Oracle® Sales Intelligence Technical Reference Manual

RELEASE 11i

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CHAPTER

1

Introduction

he *Oracle Sales Intelligence Technical Reference Manual* provides the information you need to understand the underlying structure of Oracle Sales Intelligence. After reading this manual, you should be able to convert your existing applications data, integrate your existing applications with Oracle Sales Intelligence, and write custom reports for Oracle Sales Intelligence, as well as read data that you need to perform other tasks.

This chapter introduces you to the *Oracle Sales Intelligence Technical Reference Manual*, and explains how to use it.

Introduction

At Oracle, we design and build applications using Oracle Designer, our systems design technology that provides a complete environment to support developers through all stages of a systems life cycle. Because we use a repository–based design toolset, all the information regarding the underlying structure and processing of our applications is available to us online. Using Oracle Designer, we can present this information to you in the form of a technical reference manual.

This *Oracle Sales Intelligence Technical Reference Manual* contains detailed, up–to–date information about the underlying structure of Oracle Sales Intelligence. As we design and build new releases of Oracle Sales Intelligence, we update our Oracle Designer repository to reflect our enhancements. As a result, we can always provide you with an *Oracle Sales Intelligence Technical Reference Manual* that contains the latest technical information as of the publication date. Note that after the publication date we may have added new indexes to Oracle Sales Intelligence to improve performance.

About this Manual

This manual describes the Oracle Customer Relationship Management (CRM) Applications Release 11i data model, as used by Oracle Sales Intelligence; it discusses the database we include with a fresh install of Oracle CRM Applications Release 11i. If you have not yet upgraded to Release 11i, your database may differ from the database we document in this book.

You can contact your Oracle representative to confirm that you have the latest technical information for Oracle Sales Intelligence. You can also use Oracle *MetaLink* which is accessible through Oracle's Support Web Center (http://www.oracle.com/support/elec_sup).

Finding the Latest Information

The *Oracle Sales Intelligence Technical Reference Manual* contains the latest information as of the publication date. For the latest information we encourage you to use Oracle *MetaLink* which is accessible through Oracle's Support Web Center (http://www.oracle.com/support/elec_sup).

Audience

The *Oracle Sales Intelligence Technical Reference Manual* provides useful guidance and assistance to:

- Technical End Users
- Consultants
- Systems Analysts
- System Administrators
- Other MIS professionals

This manual assumes that you have a basic understanding of structured analysis and design, and of relational databases. It also assumes that you are familiar with Oracle Application Object Library and Oracle Sales Intelligence. If you are not familiar with the above products, we suggest that you attend one or more of the training classes available through Oracle Education (see: Other Information Sources: page 1-7).

How This Manual is Organized

This manual contains two major sections, High-Level Design and Detailed Design.

High-Level Design

This section, Chapter 2, contains database diagrams and lists each database table and view that Oracle Sales Intelligence uses. This chapter also has a list of modules.

Detailed Design

This section, Chapter 3, contains a detailed description of the Oracle Sales Intelligence database design, including information about each database table and view you might need for your custom reporting or other data requirements.

How to Use This Manual

The *Oracle Sales Intelligence Technical Reference Manual* is a single, centralized source for all the information you need to know about the underlying structure and processing of Oracle Sales Intelligence. For example, you can use this manual when you need to:

- Convert existing application data
- Integrate your Oracle Sales Intelligence application with your other applications systems
- Write custom reports
- Define alerts against Oracle Applications tables
- Configure your Oracle Self–Service Web Applications
- Create views for decision support queries using query tools
- Create business views for Oracle Discoverer

You need not read this manual cover to cover. Use the table of contents and index to quickly locate the information you need.

How Not To Use This Manual

Do not use this manual to plan modifications

You should not use this manual to plan modifications to Oracle Sales Intelligence. Modifying Oracle Sales Intelligence limits your ability to upgrade to future releases of your Oracle Sales Intelligence application. In addition, it interferes with our ability to give you the high-quality support you deserve.

We have constructed Oracle Sales Intelligence so that you can customize it to fit your needs without programming, and you can integrate it with your existing applications through interface tables. However, should you require program modifications, you should contact our support team (see: Other Information Sources: page 1 – 7). They can put you in touch with Oracle Services, the professional consulting organization of Oracle. Their team of experienced applications professionals can make the modifications you need while ensuring upward compatibility with future product releases.

Do not write data into non-interface tables

Oracle reserves the right to change the structure of Oracle Applications tables, and to change the meaning of, add, or delete lookup codes and data in future releases. Do not write data directly into or change data in non–interface tables using SQL*Plus or other programming tools because you risk corrupting your database and interfering with our ability to support you.

Moreover, this version of the *Oracle Sales Intelligence Technical Reference Manual* does not contain complete information about the dependencies between Oracle Sales Intelligence applications tables. Therefore, you should write data into only those tables we identify as interface tables. If you write data into other non–interface tables, you risk violating your data integrity since you might not fulfill all the data dependencies in your Oracle Sales Intelligence application.

You are responsible for the support and upgrade of the logic within the procedures that you write, which may be affected by changes between releases of Oracle Applications.

Do not rely on upward compatibility of the data model

Oracle reserves the right to change the structure of Oracle Sales Intelligence tables, and to change the meaning of, add, or delete lookup codes and other data in future releases. We do not guarantee the upward compatibility of the Oracle Sales Intelligence data model. For example, if you write a report that identifies concurrent requests that end in Error status by selecting directly from Oracle Application Object Library tables, we do not guarantee that your report will work properly after an upgrade.

About Oracle Application Object Library

Oracle Application Object Library is a collection of pre-built application components and facilities for building Oracle Applications and extensions to Oracle Applications. Oracle Application Coding Standards use the Oracle Application Object Library and contains shared components including but not limited to — forms, subroutines, concurrent programs and reports, database tables and objects, messages, menus, responsibilities, flexfield definitions and online help.



Attention: Oracle does not support *any* customization of Oracle Application Object Library tables or modules, not even

by Oracle consultants. (Oracle Application Object Library tables generally have names beginning with FND %.)

Accordingly, this manual does not contain detailed information about most Oracle Application Object Library tables used by Oracle Sales Intelligence.

A Few Words About Terminology

The following list provides you with definitions for terms that we use throughout this manual:

Relationship

A relationship describes any significant way in which two tables may be associated. For example, rows in the Journal Headers table may have a one-to-many relationship with rows in the Journal Lines table.

Database Diagram

A database diagram is a graphic representation of application tables and the relationships between them.

Module

A module is a program or procedure that implements one or more business functions, or parts of a business function, within an application. Modules include forms, concurrent programs and reports, and subroutines.

Application Building Block

An application building block is a set of tables and modules (forms, reports, and concurrent programs) that implement closely–related database objects and their associated processing. Said another way, an application building block is a logical unit of an application.

QuickCodes

QuickCodes let you define general purpose, static lists of values for window fields. QuickCodes allow you to base your program logic on lookup codes while displaying user-friendly names in a list of values window. QuickCodes simplify name and language changes by letting

you change the names your end users see, while the codes in your underlying programs remain the same.

Form

A form is a module comprised of closely related windows that are used together to perform a task. For example, the Enter Journals form in Oracle General Ledger includes the Enter Journals window, the Batch window, and the More Actions window among others. The Enter Journals window is the main window, and from it, you can use buttons to navigate to other windows in the form. The form name usually corresponds to the main window in the form, and is frequently a window you open directly from the Navigator.

Other Information Sources

Installation and System Administration

Training

Oracle Education offers a complete set of training courses to help you and your staff master Oracle CRM Applications. We can help you develop a training plan that provides thorough training for both your project team and your end users. We will work with you to organize courses appropriate to your job or area of responsibility.

Training professionals can show you how to plan your training throughout the implementation process so that the right amount of information is delivered to key people when they need it the most. You can attend courses at any one of our many Educational Centers, or you can arrange for our trainers to teach at your facility. In addition, we can tailor standard courses or develop custom courses to meet your needs.

Support

From on–site support to central support, our team of experienced professionals provides the help and information you need to keep Oracle Sales Intelligence working for you. This team includes your Technical Representative, Account Manager, and Oracle's large staff of consultants and support specialists with expertise in your business

	area, managing an Oracle server, and your hardware and software environment.
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About Oracle

Oracle Corporation develops and markets an integrated line of software products for database management, applications development, decision support, and office automation, as well as Oracle Applications, an integrated suite of more than 75 software modules for financial management, supply chain management, manufacturing, project systems, human resources, and sales and service management.

Oracle products are available for mainframes, minicomputers, personal computers, network computers, and personal digital assistants, allowing organizations to integrate different computers, different operating systems, different networks, and even different database management systems, into a single, unified computing and information resource.

Oracle is the world's leading supplier of software for information management, and the world's second largest software company. Oracle offers its database, tools, and applications products, along with related consulting, education, and support services, in over 145 countries around the world.

Thank You

Thanks for using Oracle Sales Intelligence and this technical reference manual!

We appreciate your comments and feedback. After the Table of Contents of this manual is a Reader's Comment Form that you can use to explain what you like or dislike about Oracle Sales Intelligence or this technical reference manual. Mail your comments to the following address or call us directly at (650) 506–7000.

Oracle CRM Applications Content Development Manager Oracle Corporation 500 Oracle Parkway Redwood Shores, California 94065 U.S.A.

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CHAPTER

2

High-Level Design

his chapter presents a high-level design for Oracle Sales Intelligence that satisfies the business needs we specify during Strategy and Analysis. It contains database diagrams for Oracle Sales Intelligence application building blocks, lists of database tables and views, and a list of modules.

Overview of High-Level Design

During High–Level Design, we define the application components (tables, views, and modules) we need to build our application. We specify what application components should do without specifying the details of *how* they should do it.

You can refer to this High-Level Design chapter to quickly acquaint yourself with the tables, views, and modules that comprise Oracle Sales Intelligence applications. And, you can prepare yourself to understand the detailed design and implementation of Oracle Sales Intelligence.

Database Diagrams

The Database Diagrams section graphically represents all Oracle Sales Intelligence applications tables and the relationships between them, organized by building block.

Use this section to quickly learn what tables each Oracle Sales Intelligence application building block uses, and how those tables interrelate. Then, you can refer to the Table and View Definitions sections of Chapter 3 for more detailed information about each of those tables.

Table Lists

The Table List sections list the Oracle Sales Intelligence applications tables. Because a product might not include at least one table for each type, this Technical Reference Manual might not include each of the following sections.

Public Tables

Use the Public Table List section to quickly identify the tables you are most interested in. Then, you can refer to the Table and View Definitions sections of Chapter 3 for more detailed information about those tables.

In addition, this manual may contain full documentation for one or more of the following Application Object Library tables: FND_DUAL, FND_CURRENCIES, and FND_COMMON_LOOKUPS.

Internal Tables

This section includes a list of private, internal tables used by Oracle Sales Intelligence; we do not provide additional documentation for these tables.

View Lists

The View List sections list the Oracle Sales Intelligence views, with one section for each type of view. Because a product might not include at least one view for each type, this Technical Reference Manual might not include each of the following sections.

Use this section to quickly identify the views you are most interested in. Then, you can refer to the Table and View Definitions sections of Chapter 3 for more detailed information about those views.

Public Views

This section lists views that may be useful for your custom reporting or other data requirements. The list includes a description of the view, and the page in Chapter 3 that gives detailed information about the public view.

Web Views

This section lists views that you may need to configure your Self–Service Web applications. The list includes a description of the view, and the page in Chapter 3 that gives detailed information about the web view.

Internal Views

This section includes each private, internal view that Oracle Sales Intelligence uses.

Multiple Reporting Currency Views

This list includes views that were created to support the Multiple Reporting Currencies feature.

Module List

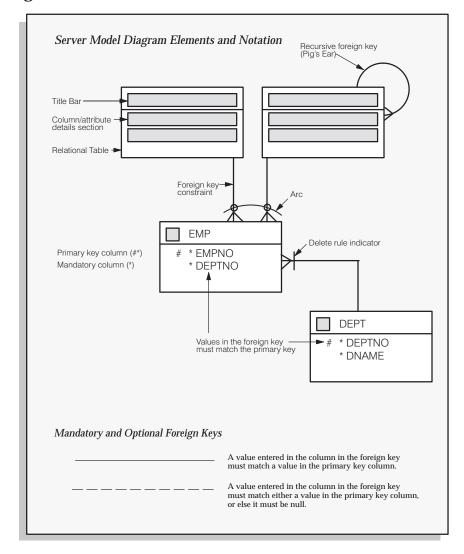
The Module List section briefly describes each of the Oracle Sales Intelligence applications modules. This section lists forms, reports, and concurrent programs.

A form is a module comprised of closely related windows that are used together to perform a task. For example, the Enter Journals form in Oracle General Ledger includes the Enter Journals window, the Batch window, and the More Actions window. The Enter Journals window is the main window, and from it, you can use buttons to navigate to other windows in the form. The form name usually corresponds to the main window in the form, and is frequently a window you can open directly from the Navigator.

The Reports and Concurrent Programs lists include processes you can submit from the Submit Requests window or other windows, as well as processes that are submitted automatically by Oracle Sales Intelligence. Use your user's guide to learn more about reports and concurrent processes.

Database Diagramming Conventions

Figure 2 – 1 Database Diagram Conventions



Tables – are the basic unit of storage in the database. A hand symbol preceding the title in the table's title bar indicates that the table is not owned by this application but shared with another.

Foreign key constraint – is a type of referential integrity constraint for checking the integrity of data entered in a specific column or set of columns. This specified column or set of columns is known as the foreign key.

Delete rule indicator – determines the action to be taken when an attempt is made to delete a related row in a join table. A line through the foreign key constraint, as shown on the above diagram, indicates that this action is restricted.

Arcs – specify that, for any given row in a table, a value must be entered in one of the arc columns. The remaining columns within the arc must be null.

Public Table List

This section lists each public database table that Sales Intelligence uses and provides a brief description of each of those tables. The page reference is to the table description in Chapter 3.

Note that "public" tables are not necessarily intended for write access by custom code; Oracle Corporation supports write access using only standard Oracle Applications forms, reports, and programs, or any SQL write access to tables explicitly documented as API tables. For more information, see the How Not To Use This Manual section of this book's Introduction.

Sales Intelligence uses the following Public tables:

Table Name	Description
AK_ATTRIBUTES	Attribute name, properties and the application ID which define an attribute (See page 3 – 7)
AK_ATTRIBUTES_TL	Translations for AK_ATTRIBUTES (See page 3 – 9)
AK_OBJECTS	Defines an object and the application id of the owner of the object (See page 3 – 10)
AK_OBJECTS_TL	Translations for AK_OBJECTS (See page 3 – 12)
AK_OBJECT_ATTRIBUTES	Links an attribute to an object (See page 3 – 13)
AK_OBJECT_ATTRIBUTES_TL	Translations for AK_OBJECT_ATTRIBUTES (See page 3 – 16)
AK_OBJECT_ATTRIBUTE_NAVIGATION	Defines a specific object attribute value which allows access to a region (See page 3 – 17)
AK_OBJECT_VALUES_TEMP	Temporary table for building the LOV of attribute values in the AKDPICKF form (See page 3 – 19)
AK_QUERY_OBJECTS	Defines a query object and the application id of the owner of the query object (See page 3 – 20)
AK_QUERY_OBJECT_LINES	Links a line to a query object (See page 3 – 21)
AK_REGIONS	Defines a region (See page 3 – 22)
AK_REGIONS_TL	Translations for AK_REGIONS (See page 3 – 24)
AK_REGION_ITEMS	Links an item to a region (See page 3 – 25)
AK_REGION_ITEMS_TL	Translations for AK_REGION_ITEMS (See page 3 – 29)

AK_REGION_LOV_RELATIONS	Defines relationships between LOV regions and regions (See page 3 – 30) $$
ASO_HEADER_RELATIONSHIPS	ASO_HEADER_RELATIONSHIPS links one quote to another and records the type of relationship. (See page 3 – 31)
ASO_QUOTE_HEADERS_ALL	ASO_QUOTE_HEADERS holds Order Capture quotation information. it has the header data of a quote. For each quote header, there can zero or many quote lines attached to it. (See page $3-57$)
ASO_QUOTE_LINES_ALL	ASO_QUOTE_LINES_ALL stores information for a typical quote or an order line (See page 3 – 67)
ASO_QUOTE_LINE_DETAILS	ASO_QUOTE_LINE_DETAILS_ALL stores information specific to certain types of quote lines (See page 3 – 77)
ASO_QUOTE_RELATED_OBJECTS	ASO_QUOTE_RELATED_OBJECTS stores the relationship between a quote or a quote line to any entity in the schema and records the type of relationship. (See page 3 – 83)
AS_ACCESSES_ALL	Contains employee access records for accounts and opportunities (See page 3 – 85)
AS_FORECAST_PROB_ALL_B	AS_FORECAST_PROB_ALL defines win probability values for sales (See page 3 – 89)
AS_FORECAST_PROB_ALL_TL	MLS – Translated columns of AS_FORECAST_PROB_ALL_B (See page 3 – 91)
AS_FORECAST_WORKSHEETS	This will store header information for the opportunity and product category worksheet. (See page 3 – 92)
AS_INTERESTS_ALL	Stores product interests, account and opportunity classifications (See page 3 – 94)
AS_INTEREST_CATEGORY_SETS_ALL	Contains interest category sets (See page 3 – 97)
AS_INTEREST_CODES_B	Define Interest code – Base table (See page 3 – 98)
AS_INTEREST_CODES_MC	for recording a price and currency for a product family. (See page 3 – 100)
AS_INTEREST_CODES_TL	For MLS – Translated columns of Interest Codes. (See page $3-101$)

Defines interest types with multi-org flag columns (See AS_INTEREST_TYPES_ALL page 3 – 102) Define Interest types – base table (See page 3 – 104) AS_INTEREST_TYPES_B For MLS - Translated columns of Interest Types (See page AS_INTEREST_TYPES_TL 3 - 106Table to store the summary forecast information for AS INTERNAL FORECASTS individual or group (See page 3 – 107) AS_LEADS_ALL Holds sales opportunities (See page 3 – 109) Holds opportunity change history (See page 3 – 113) AS_LEADS_LOG Holds sales opportunity lines (See page 3 – 114) AS LEAD LINES ALL Contains orders resulting from sales opportunities (See page AS LEAD ORDERS 3 - 117Holds sales credits (See page 3 – 119) AS SALES CREDITS Denormalized table to store opportunity data denormalized AS_SALES_CREDITS_DENORM from AS_LEADS_ALL, AS_LEAD_LINES_ALL, AS SALES CREDITS, AS SALES STAGE ALL, AS_INTEREST_TYPES_ALL, AS_INTEREST_CODES_ALL, HZ PARTIES, AS SALES GROUPS, PER ALL PEOPLR F (See page 3 – 122) Holds sales leads (See page 3 – 125) AS_SALES_LEADS Holds opportunity change history (See page 3 – 128) AS_SALES_LEADS_LOG Holds sales lead lines information (See page 3 – 129) AS_SALES_LEAD_LINES Holds the linking information between sales leads and AS_SALES_LEAD_OPPORTUNITY opportunity. Records can not be deleted. (See page 3 – 131) Defines the various ranks a lead can have (See page 3 – 133) AS_SALES_LEAD_RANKS_B

Defines sales stages (See page 3 – 134) AS SALES STAGES ALL B

For MLS - Translated columns of AS_SALES_STAGES_ALL_TL

AS SALES STAGES ALL B (See page 3 – 136)

Hold three types of status, opportunity, lead and quote (See AS STATUSES B

page 3 - 137)

AS_STATUSES_TL	For MLS, Translated columns of AS_STATUSES_B (See page 3 – 139)
AS_TERRITORY_ACCESSES	Defines territory accesses (See page 3 – 140)
BIL_IMP_CUST_SUMM	Summary measures related to reporting on important customers (See page 3 – 141)
BIL_INV_TERR_INTF	Invoice territory assignment interace table (See page 3 – 143)
BIL_OPTY_PERF_SUMM	Summary measures related to reporting on opportunity performance (See page 3 – 144)
BIL_ORD_TERR_INTF	Order territory assignment interface table (See page 3 – 146)
BIL_PROD_SCT_WL_SUMM	Summary measures related to reporting on product sales cyle time, revenue and wins/losses (See page 3 – 147)
BIL_QUOTE_TERR_INTF	Quote territory assignment interface table (See page 3 – 149)
BIL_REV_CUST_SUMM	Summary measures related to reporting on customer revenue (See page 3 – 150)
BIL_ROC_SUMM	Summary measures related to reporting on return on sales compensation (See page 3 – 152)
BIL_SLS_CHNL_PERF_SUMM	Summary measures related to reporting on sales channel performance (See page 3 – 154)
BIL_SREP_PERF_SUMM	Summary measures related to reporting on salesforcel performance (See page 3 – 156)
BIL_SRV_RQST_SUMM	Obsolete (See page 3 – 158)
CN_COMMISSION_HEADERS_ALL	Stores the Direct credit transactions of a salesperson (See page 3 – 159)
CN_COMMISSION_LINES_ALL	Stores all transactions created as part of calculation. (See page 3 – 163)
CN_QUOTAS_ALL	Plan Elements (See page 3 – 166)
CN_QUOTA_ASSIGNS_ALL	Elements assigned to a compensation plan (See page 3 – 169)
CN_SRP_PERIODS_ALL	Salesperson compensation by priod (See page 3 – 170)
CN_SRP_PERIOD_QUOTAS_ALL	Salesperson Plan Elements by Period (See page 3 – 174)
CN_SRP_PER_QUOTA_RC_ALL	Salesperson Revenue Classes by Period (See page 3 – 176)
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CN_SRP_PLAN_ASSIGNS_ALL	Salesperson Plan Assignments (See page 3 – 178)
CN_SRP_QUOTA_ASSIGNS_ALL	Salesperson Plan Element Assignments (See page 3 – 180)
CN_SRP_QUOTA_RULES_ALL	Salesperson Revenue Classes (See page 3 – 183)
CS_INCIDENTS_ALL_B	This table stores non-translated information about service requests. (See page 3 – 185)
CS_INCIDENTS_ALL_TL	This table stores translated information about service requests. (See page 3 – 190)
CS_INCIDENT_SEVERITIES_B	This table contains non-translated information about severities. (See page 3 – 191)
CS_INCIDENT_SEVERITIES_TL	This table contains translated information about severities. (See page 3 – 193)
CS_INCIDENT_STATUSES_B	This table contains non-translated information about statuses. (See page 3 – 194)
CS_INCIDENT_STATUSES_TL	This table contains translated information about statuses. (See page 3 – 196)
CS_INCIDENT_TYPES_B	This table contains non-translated information about type codes. (See page 3 – 197)
CS_INCIDENT_TYPES_TL	This table contains translated information about type codes. (See page 3 – 199)
EDW_BIL_COMP_PLANS_M	(See page 3 – 200)
EDW_BIL_COMP_PRF_SUM_F	(See page 3 – 202)
EDW_BIL_CPLNS_A_LTC	(See page 3 – 204)
EDW_BIL_CPLNS_CPLN_LSTG	(See page 3 – 205)
EDW_BIL_CPLNS_CPLN_LTC	(See page 3 – 206)
EDW_BIL_CPLNS_ELMNT_LSTG	(See page 3 – 208)
EDW_BIL_CPLNS_ELMNT_LTC	(See page 3 – 209)
EDW_BIL_CRIT_CUST_SUM_F	(See page 3 – 210)
EDW_BIL_CUST_PRF_SUM_F	(See page 3 – 212)
EDW_BIL_CUST_REQSTS_F	(See page 3 – 214)
EDW_BIL_CUST_REQSTS_FSTG	(See page 3 – 216)

EDW_BIL_CUST_RMGT_SUM_F	(See page 3 – 218)
EDW_BIL_CUST_SATFCTN_F	(See page 3 – 220)
EDW_BIL_CUST_SATFCTN_FSTG	(See page 3 – 222)
EDW_BIL_CUST_SATIS_SUM_F	(See page 3 – 224)
EDW_BIL_LEADS_F	(See page 3 – 226)
EDW_BIL_LEADS_FSTG	(See page 3 – 228)
EDW_BIL_LEADS_TER_GRP	(See page 3 – 230)
EDW_BIL_OPTYS_F	(See page 3 – 231)
EDW_BIL_OPTYS_FSTG	(See page 3 – 233)
EDW_BIL_OPTY_PERF_SUM_F	(See page 3 – 235)
EDW_BIL_OPTY_TER_GRP	(See page 3 – 237)
EDW_BIL_OPTY_TGRP_BSTG	(See page 3 – 238)
EDW_BIL_ORDRS_TER_GRP	(See page 3 – 239)
EDW_BIL_ORDRS_TGRP_BSTG	(See page 3 – 240)
EDW_BIL_PROD_PERF_SUM_F	(See page 3 – 241)
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EDW_BIL_SF_COMP_F	(See page 3 – 253)
EDW_BIL_SF_COMP_FSTG	(See page 3 – 255)
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EDW_BIL_SF_STER_REV_FSTG	(See page 3 – 263)

EDW_BIL_SLSFRCE_M	(See page 3 – 265)
EDW_BIL_SLSF_A_LTC	(See page 3 – 269)
EDW_BIL_SLSF_SGRP1_LSTG	(See page 3 – 270)
EDW_BIL_SLSF_SGRP1_LTC	(See page 3 – 271)
EDW_BIL_SLSF_SGRP2_LSTG	(See page 3 – 272)
EDW_BIL_SLSF_SGRP2_LTC	(See page 3 – 273)
EDW_BIL_SLSF_SGRP3_LSTG	(See page 3 – 274)
EDW_BIL_SLSF_SGRP3_LTC	(See page 3 – 275)
EDW_BIL_SLSF_SGRP4_LSTG	(See page 3 – 276)
EDW_BIL_SLSF_SGRP4_LTC	(See page 3 – 277)
EDW_BIL_SLSF_SGRP5_LSTG	(See page 3 – 278)
EDW_BIL_SLSF_SGRP5_LTC	(See page 3 – 279)
EDW_BIL_SLSF_SGRP6_LSTG	(See page 3 – 280)
EDW_BIL_SLSF_SGRP6_LTC	(See page 3 – 281)
EDW_BIL_SLSF_SGRP7_LSTG	(See page 3 – 282)
EDW_BIL_SLSF_SGRP7_LTC	(See page 3 – 283)
EDW_BIL_SLSF_SREP_LSTG	(See page 3 – 284)
EDW_BIL_SLSF_SREP_LTC	(See page 3 – 286)
EDW_BIL_SLSTER_A_LTC	(See page 3 – 287)
EDW_BIL_SLSTER_M	(See page 3 – 288)
EDW_BIL_SLSTER_TERR_LTC	(See page 3 – 292)
EDW_BIL_SLSTER_TER_LSTG	(See page 3 – 293)
EDW_BIL_SLSTER_TGRP1_LSTG	(See page 3 – 294)
EDW_BIL_SLSTER_TGRP1_LTC	(See page 3 – 295)
EDW_BIL_SLSTER_TGRP2_LSTG	(See page 3 – 296)
EDW_BIL_SLSTER_TGRP2_LTC	(See page 3 – 297)
EDW_BIL_SLSTER_TGRP3_LSTG	(See page 3 – 298)

EDW_BIL_SLSTER_TGRP3_LTC	(See page 3 – 299)
EDW_BIL_SLSTER_TGRP4_LSTG	(See page 3 – 300)
EDW_BIL_SLSTER_TGRP4_LTC	(See page 3 – 301)
EDW_BIL_SLSTER_TGRP5_LSTG	(See page 3 – 302)
EDW_BIL_SLSTER_TGRP5_LTC	(See page 3 – 303)
EDW_BIL_SLSTER_TGRP6_LSTG	(See page 3 – 304)
EDW_BIL_SLSTER_TGRP6_LTC	(See page 3 – 305)
EDW_BIL_SLSTER_TGRP7_LTC	(See page 3 – 306)
EDW_BIL_SLSTER_TGRP7_LTSG	(See page 3 – 307)
EDW_BIL_SLS_CYCLE_SUM_F	(See page 3 – 308)
EDW_BIL_SREP_PERF_SUM_F	(See page 3 – 310)
EDW_BIL_SREQ_SEV_M	(See page 3 – 312)
EDW_BIL_SRV_REQ_SUM_F	(See page 3 – 313)
EDW_BIL_SR_SV_SRSV_A_LTC	(See page 3 – 315)
EDW_BIL_SR_SV_SRSV_LSTG	(See page 3 – 316)
EDW_BIL_SR_SV_SRSV_LTC	(See page 3 – 317)
EDW_BIL_SR_TER_GRP_B	(See page 3 – 318)
EDW_BIL_SR_TER_GRP_BSTG	(See page 3 – 319)
EDW_BIL_STER_ORDRS_F	(See page 3 – 320)
EDW_BIL_STER_ORDRS_FSTG	(See page 3 – 322)
EDW_BIL_WIN_PROB_A_LTC	(See page 3 – 324)
EDW_BIL_WIN_PROB_LSTG	(See page 3 – 325)
EDW_BIL_WIN_PROB_LTC	(See page 3 – 326)
EDW_BIL_WIN_PROB_M	(See page 3 – 327)
EDW_BIM_LEAD_STATUSES_M	(See page 3 – 328)
EDW_BIM_OPP_STATUSES_M	(See page 3 – 329)
EDW_SOURCE_INSTANCES	(See page 3 – 330)

EDW_SOURCE_INSTANCES_TL	(See page 3 – 331)
JTF_BIS_CHART_FUNCTIONS	CRM BIS 11.5.1 Chart Plug Reports (See page 3 – 332)
JTF_BIS_USER_CHART_PLUGS	This table is for storing Chart report information for each user-defined Chart Plug (See page 3 – 333)
JTF_BIS_USER_FAVORITE_PLUGS	This table is for storing Chart report information for each user-defined Favorite Plug (See page 3 – 334)
JTF_BRM_PARAMETERS	Parameters for the main workflow process of the Business Rule Monitor. (See page 3 – 335)
JTF_RS_GROUPS_B	Base Table JTF_RS_GROUPS_B stores general information about a given Group. (See page 3 – 336)
JTF_RS_GROUPS_DENORM	This is a denormalized table for Group. It stores information about parent group and immediate parent flag. (See page $3-338$)
JTF_RS_GROUPS_TL	Translation table for JTF_RS_GROUPS_B. It is used to store all columns and data that are needed for Multi-Language Support. (See page 3 – 340)
JTF_RS_GROUP_MEMBERS	This table stores the resources who are assigned to be group members. Primary key is Group_member_id. (See page 3 – 341)
JTF_RS_GROUP_USAGES	This table stores the usages which are assigned to be groups. Primary key is Group_usage_id. Group_id and usage are unique key. (See page 3 – 343)
JTF_RS_GRP_RELATE_AUD	The table that stores audit information for a group relation (See page 3 – 345)
JTF_RS_GRP_RELATIONS	This table stores the relations between Groups. Primary key is Group_relate_id. Ex. for relation_type is 'PARENT_GROUP' (See page 3 – 346)
JTF_RS_JOB_ROLES	This table stores the relations between roles and jobs. Primary key is job_role_id. (See page 3 – 348)
JTF_RS_REP_MANAGERS	Denormalized table that stores the reporting hierarchy of group members (See page 3 – 350)

JTF_RS_RESOURCE_EXTNS	This is table stores all important information about Resources. These Resources are coming from HR or HZ or Vonder table etc. Primary key is resource_id. Resource_number, user_id sre also unique keys. (See page 3 – 352)
JTF_RS_RESOURCE_VALUES	This table stores resource values. Resource_param_value_id is the primary key. (See page 3 – 355)
JTF_RS_ROLES_B	Base Table JTF_RS_ROLES_B stores general information about a given Role. (See page 3 – 357)
JTF_RS_ROLES_TL	Translation table for JTF_RS_ROLES_B. It is used to store all columns and data that are needed for Multi-Language Support. (See page 3 – 359)
JTF_RS_ROLE_RELATE_AUD	Base Table which stores audit information for a Role Relation. (See page 3 – 360)
JTF_RS_ROLE_RELATIONS	This table stores the association between resources and roles. Primary key is Resource_id and Role_id. Each resource can be assigned to multipple roles. (See page 3 – 361)
JTF_RS_SALESREPS	This table stores information about salesreps. Salesrep_id is the primary key. If resource category is 'OTHERS' then salesrep_number and org_id are unique. (See page 3 – 363)
JTF_RS_SRP_TERRITORIES	This table stores information about combination of sales rep and territories. (See page $3-365$)
JTF_RS_TEAMS_B	Base Table JTF_RS_TEAMS_B stores general information about a given Team. (See page 3 – 367)
JTF_RS_TEAMS_TL	Translation table for JTF_RS_TEAMS_B. It is used to store all columns and data that are needed for Multi-Language Support. (See page 3 – 368)
OE_ORDER_HEADERS_ALL	OE_ORDER_HEADERS_ALL stores header information for orders in Order Management. (See page 3 – 386)
OE_ORDER_LINES_ALL	OE_ORDER_LINES_ALL stores information for all order lines in Oracle Order Management. (See page 3 – 392)

Public View List

This section lists each public database view that Oracle Sales Intelligence uses and provides a brief description of each of those views. These views may be useful for your custom reporting or other data requirements. The page reference is to the detailed view description in Chapter 3.

Oracle Sales Intelligence uses the following public views:

View Name	Description
ASO_HEADER_RELATIONSHIPS_V	view based on a so_header_relationships (See page 3 – 32)
ASO_I_OE_ORDER_HEADERS_V	This view includes all columns from the Oracle Order Management tables and is currently used by Oracle Sales Compensation only. (See page 3 – 33)
ASO_I_OE_ORDER_LINES_V	This view includes all columns from the Oracle Order Management order lines tables and is currently used by Oracle Sales Compensation only. (See page 3 – 38)
ASO_I_OE_SALES_CREDITS_V	view retrieves sales credit information from Order Management (See page 3 – 51)
ASO_I_ORDER_TYPES_V	view gives information regarding valid order types recognized by Order Management (See page 3 – 52)
ASO_I_SALES_CHANNELS_V	view can used as an LOV for the available sales channels (See page 3 – 53)
ASO_I_SALES_CREDITS_V	view gives the sales rep, salescredit information (See page $3-54$)
ASO_I_SALES_CREDIT_TYPES_V	view used to retrieve all valid sales credit types (See page $3-55$)
ASO_PARTY_RELATIONSHIPS_V	view based on aso_party_relationships (See page 3 – 56)
ASO_QUOTE_HEADERS_ALL_V	quotations (See page 3 – 59)
ASO_QUOTE_HEADERS_V	quotations (See page 3 – 62)
ASO_QUOTE_LINES_ALL_V	quote lines (See page 3 – 69)
ASO_QUOTE_LINES_V	quote lines (See page 3 – 72)
ASO_QUOTE_LINE_ATTRIBS_V	view based on quote line attribs (See page 3 – 76)
ASO_QUOTE_LINE_DETAILS_V	view based on quote line details (See page 3 – 80)
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view based on aso_quote_related_objects (See page 3 – 84) ASO_QUOTE_RELATED_OBJECTS_V (See page NO TAG) BIC_CUSTOMER_SUMMARY Dummy view used to enable use of AK schema for BIL BIL_AK_DUMMY_V reports (See page NO TAG) - Obsolete for version 11.5.2 (See page NO TAG) BIL_DIMV_ACCOUNTS BIL_DIMV_COMP_PLANS Compensation plans view (See page NO TAG) Credit types view (See page NO TAG) BIL_DIMV_CREDIT_TYPE Currency codes view (See page NO TAG) BIL_DIMV_CURRENCIES Customers view (See page NO TAG) BIL_DIMV_CUSTOMERS Employee statuses view (See page NO TAG) BIL_DIMV_EMP_STATUS BIL_DIMV_INTEREST_CODES Interest codes view (See page NO TAG) Interest types view (See page NO TAG) BIL_DIMV_INTEREST_TYPES Sales representatives job tiles view (See page NO TAG) BIL_DIMV_JOB_TITLE Opportunity Statuses view (See page NO TAG) BIL_DIMV_OPTY_STATUSES Accounting periods view (See page NO TAG) BIL_DIMV_PERIODS BIL_DIMV_PLAN_ELEMENTS Compensation plan elements view (See page NO TAG) Primary interest codes view (See page NO TAG) BIL_DIMV_PRIM_INT_CODES List of values view of product hierarcy (See page NO TAG) BIL_DIMV_PROD_LOV Sales representative qualifications view (See page NO TAG) BIL_DIMV_QUALIFICATIONS Rating factors view (See page NO TAG) BIL_DIMV_RATING_FACTORS BIL_DIMV_SALESFORCE Salesforce view (sales reps) (See page NO TAG) Sales groups view (See page NO TAG) BIL_DIMV_SALES_GROUPS Sales Stages view (See page NO TAG) BIL_DIMV_SALES_STAGES Secondary interest codes view (See page NO TAG) BIL_DIMV_SEC_INT_CODES Sales representative skills view (See page NO TAG) BIL_DIMV_SKILLS Obsolete in 11.5.2 (See page NO TAG) BIL_DIMV_SLSGRPS_HIER Product hiearchy view (See page NO TAG) BIL_DIMV_SLSPROD_HIER

Sales channels view (See page NO TAG) BIL_DIMV_SLS_CHANNELS Service incident severities view (See page NO TAG) BIL_DIMV_SRV_SVTYS Sales territories view (See page NO TAG) BIL_DIMV_TERRITORIES Sales territory hiearchy view (See page NO TAG) BIL_DIMV_TERR_HIER List of values view (See page NO TAG) BIL_DIMV_TOP_BOTTOM List of values view (See page NO TAG) BIL_DIMV_TOT_COMP_PLANS List of values view (See page NO TAG) BIL_DIMV_TOT_JOB_TITLES List of values view (See page NO TAG) BIL_DIMV_TOT_SLSFORCE List of values view (See page NO TAG) BIL_DIMV_TOT_SLSPRODS List of values view (See page NO TAG) BIL_DIMV_TOT_TERRITORY BIL_DIMV_UOM Units of measure view (See page NO TAG) Quantitiatvie measures related to sales compensation (See BIL_FCTV_COMP_AMOUNTS page NO TAG) Quantitative measure related to revenue return on sales BIL_FCTV_COMP_REVENUE compensation (See page NO TAG) Quantitative measures related to customer service requests BIL_FCTV_CS_INCIDENTS (See page NO TAG) BIL_FCTV_GROSS_MARGIN Quantitative and descriptive information related to sales orders and sales margin (See page NO TAG) Quantitative measures related to sales opportunities (See BIL_FCTV_OPP_SLS_TEAMS page NO TAG) Quantitative information related to customer sales orders BIL_FCTV_ORDERS (See page NO TAG) Quantitative measures related to sales opportunities (See BIL_FCTV_PIPELINE page NO TAG) Qunatitative measures related to salesforce quotas (See page BIL_FCTV_QUOTAS NO TAG) Quantatative measures related to sales quotes (See page BIL_FCTV_QUOTES NO TAG)

BIL_FCTV_SALES_LEADS	Quantitative measures related to sales leads (See page NO TAG)
BIL_SUMV_IMP_CUST	Quantitative measures related to identifying important customers (See page NO TAG)
BIL_SUMV_OPTY_PERF	Quantitative measures related to reporting on oportunity performance (See page NO TAG)
BIL_SUMV_PROD_SCT_WL	Quantitative measures related to reporting on product sales cycle and won/lost opportunites (See page NO TAG)
BIL_SUMV_REV_CUST	Quantitative measure related to reporting on customer revenue (See page NO TAG)
BIL_SUMV_ROC	Qunatitative measures related to reporting on return on sales compensation (See page NO TAG)
BIL_SUMV_SLS_CHNL_PERF	(See page NO TAG)
BIL_SUMV_SREP_PERF	Quantitative measure related to reporting on salesforce performance (See page NO TAG)
BIL_SUMV_SRV_RQST	Obsolete (See page NO TAG)
OE_CRM_ORDER_HEADERS_V	Compatible view provoded for CRM usage only. The view is based on oe_order_headers_all table. (See page 3 – 369)
OE_CRM_ORDER_LINES_V	Compatible view provoded for CRM usage only. The view is based on oe_order_lines_all table. (See page 3 – 374)
OE_CRM_SALES_CREDITS_V	Compatible view provoded for CRM usage only. The view is based on oe_sales_credits and ra_salesreps. (See page $3-384$)

Internal View List

This section lists each private, internal view that Oracle Sales Intelligence uses.



Warning: Oracle Corporation does not support access to Oracle Applications data using these views, except from standard Oracle Applications forms, reports, and programs.

Oracle Sales Intelligence uses the following internal views:

• ASO_I_OPPORTUNITIES_V

Single Organization View List

Multi-Organization Support is a feature that allows you to implement multiple sets of books within a single installation of Oracle Payables, Oracle Receivables, Oracle Purchasing, and Oracle Order Entry/Shipping. Instead of using multiple installations to provide data security, data is secured by operating unit.

In Release 10.7, we added a column, ORG_ID, to each base table that requires "partitioning" by operating unit, including all transaction tables and many reference tables, then renamed these tables to end with the suffix _ALL. Then, to take the place of the renamed table, we create a view (named like the Release 10.6 or earlier table) containing a WHERE clause that automatically restricts data to a single operating unit. The WHERE clause relies upon the value of an Oracle global variable to indicate the current organization.

If you want to retrieve all information, regardless of operating unit, query the _ALL table. For example, if you are running a cross-organization report, you probably want to query the _ALL table.

However, if you want to report against only a single organization or operating unit, query the corresponding cross–organizational view, using the familiar 10.6–style table name. The view definition will automatically retrieve only data for your current operating unit.



Additional Information: Multiple Organizations in Oracle Applications

Oracle Sales Intelligence uses the following Single Organization views:

- ASO_I_ORDER_HEADERS_V
- ASO_I_ORDER_LINES_V
- ASO_QUOTE_LINES

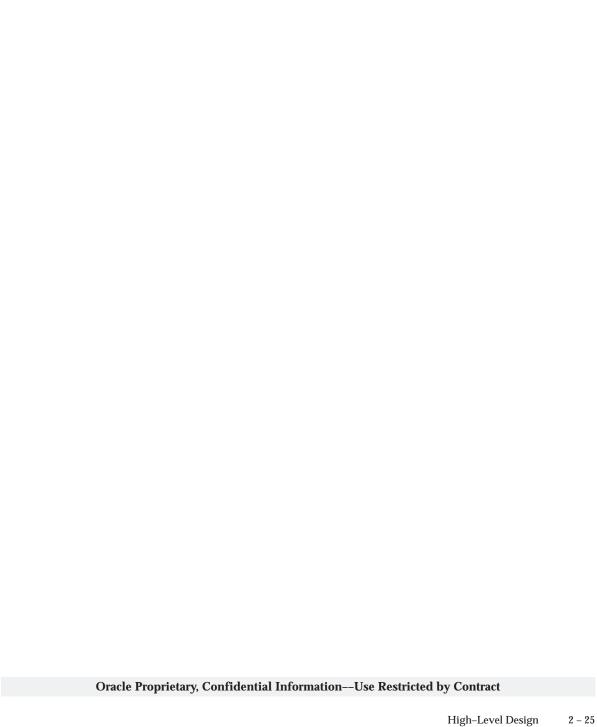
Multilingual View List

This section lists each MultiLingual database view that Oracle Sales Intelligence uses. MultiLingual views were created to allow certain seed data to be available in multiple national languages simultaneously.

Oracle Sales Intelligence uses the following Multilingual views:

• ASO_QUOTE_STATUSES_VL

Module List This section lists each form, report and concurrent program comprising Sales Intelligence.



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CHAPTER

3

Detailed Design

his chapter presents a detailed design for implementing Oracle Sales Intelligence. It contains detailed definitions of tables and views that you may need to reference to write custom reports or use for other data extraction.

Overview of Detailed Design

During Detailed Design, we specify in detail how each applications component should work. We prepare detailed definitions of tables and views.

You can refer to this Detailed Design chapter to gain a detailed understanding of the underlying structure and processing of Oracle Sales Intelligence that enables you to:

- · Convert existing application data
- Integrate your Oracle Sales Intelligence application with your other applications systems
- Write custom reports
- Define alerts against Oracle Applications tables
- Create views for decision support queries using query tools

Table and View Definitions

The Table and View Definitions section contains a detailed definition of Oracle Sales Intelligence applications tables. For each table, it provides information about primary keys, foreign keys, QuickCodes, indexes, triggers, and sequences. It also gives you a detailed description of each column and its characteristics. In addition, it provides the SQL statement that defines each view. Review this section to get a detailed understanding of what tables your Oracle Sales Intelligence application contains, and how it uses them to hold and access the information it needs.

Table and View Definitions

This section contains a detailed description of each Oracle Sales Intelligence table and view that you may need to reference. For each table, it presents detailed information about:

- Primary keys
- Foreign keys
- Column descriptions
- Indexes
- Oracle sequences
- Triggers
- View derivations

The following sections appear in each table or view description:

Foreign Keys

To help you understand the relationships between tables, we list each foreign key contained in a table. For each foreign key in a table, we list the primary key table name (the table to which a foreign key refers), its corresponding primary key columns, and the foreign key columns that refer to those primary key columns.

When the primary key table has a composite primary key, we list each column of the composite key sequentially.

If a table contains two or more distinct foreign keys that refer to the same primary key table, we repeat the primary key table name and list each of the distinct foreign keys separately.

QuickCodes Columns

When a database column contains a QuickCodes value, which we implement using a foreign key to FND_LOOKUPS, MFG_LOOKUPS, or to some other lookup table, we list the QuickCodes type (lookup type) to which the QuickCodes value must belong and a complete list of QuickCodes values and meanings. Some QuickCodes can be defined by you in the application. These values are designated as User-defined.

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Column Descriptions

We list the important characteristics of each column in a table or view. These characteristics include whether the column is part of the table's primary key, whether Oracle8i requires a value for this column, and the data type of the column. We also give you a brief description of how Oracle Sales Intelligence uses the column.

When a column is part of a table's primary key, we append the notation (PK) to the name of that column.

To help you understand which columns Oracle Sales Intelligence uses and which columns it does not use, we alert you to any unused column. When no module uses a database column, we show one of the following legends in the Description column:

Not currently used

Oracle Sales Intelligence does not use this column, although the column might be used in a future

release.

No longer used

Oracle Sales Intelligence no longer uses this column. AutoInstall installs this column. Subsequent versions of Oracle Sales Intelligence

might not include this column.

No longer installed

Oracle Sales Intelligence no longer uses this column. If you *upgraded* your software from an earlier version, you may still have this column, depending upon whether you chose to delete it during an upgrade process. If you *install* Oracle Sales Intelligence, you do not have this column.

Standard Who Columns

Most Oracle Sales Intelligence tables contain standard columns to support \ Row Who. When your program or SQL*Plus command selects a row from a table, use these columns to determine who last updated the row. If your program or SQL*Plus command updates or inserts a row in an interface table, you must populate each of the five standard Who columns:

LAST_UPDATE_DATE Date when a user last updated this row

LAST_UPDATED_BY

User who last updated this row (foreign

key to FND_USER.USER_ID)

CREATION_DATE Date when this row was created

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CREATED BY User who created this row (foreign key to

FND USER.USER ID)

LAST_UPDATE_LOGIN Operating system login of user who last

updated this row (foreign key to

FND_LOGINS.LOGIN_ID). You should set this to NULL, or to 0 if NULL is not

allowed

Since every table containing Who columns has several foreign keys to the tables FND_USER and FND_LOGINS, we do not include the foreign key columns LAST_UPDATED_BY, CREATED_BY, or LAST_UPDATE_LOGIN in a table's list of foreign keys.

Additional Who Columns for Concurrent Programs

Some Oracle Sales Intelligence tables also contain several additional Who columns to distinguish between changes a user makes with a form and changes a concurrent program makes. When a concurrent program updates or inserts a row in a table, the concurrent program populates the following additional Who columns:

REQUEST_ID Concurrent request ID of program that last

updated this row (foreign key to

FND_CONCURRENT_REQUESTS.RE-

QUEST ID)

PROGRAM_APPLICATION_ID Application ID of program that last

updated this row (foreign key to

FND APPLICATION.APPLICATION ID)

PROGRAM_ID Program ID of program that last updated

this row (foreign key to FND_CONCUR-RENT_PROGRAM.CONCURRENT_PRO-

GRAM ID)

PROGRAM_UPDATE_DATE Date when a program last updated this

row

Since every table containing these additional Who columns has several foreign keys to the tables FND CONCURRENT REQUESTS,

TOTEIGH KEYS TO THE TABLES FIND_CONCURRENT_REQUESTS,

FND_APPLICATION, and FND_CONCURRENT_PROGRAM, we do

not include the foreign key columns REQUEST_ID,

PROGRAM_APPLICATION_ID, or PROGRAM_ID in a table's list of foreign keys.

Indexes

If an Oracle Sales Intelligence table uses an Oracle8i index, we list the database columns that comprise that index, in sequential order.

Note: The indexes we document in this manual correspond to unique keys we specified during product development and testing. In some cases, we may add additional indexes during the porting process to fine–tune performance on specific platforms; therefore, there may be minor differences between the indexes documented in this book and the indexes for production versions of Oracle Sales Intelligence.

Sequences

Oracle Sales Intelligence uses Oracle8i sequence generators to generate unique integers. If any table column gets its value from an Oracle8i sequence generator, we list the name of the corresponding sequence generator and the name of the column that stores the unique integer.

Database Triggers

If a table has one or more active database triggers, we provide a brief explanation of each database trigger and when it fires.

View Derivation

For each Oracle Sales Intelligence view you may need to reference, we include important elements from the SQL statement that defines or creates a view. By studying this view definition, you can understand exactly how a view derives its contents.

AK_ATTRIBUTES

HORIZONTAL_ALIGNMENT

DATA_TYPE

UPPER_CASE_FLAG

AK_ATTRIBUTES contains information about the attributes you define. You need one row for each attribute.

Each attribute has a name, an application that owns the attribute, formatting properties, a default value, a prompt, and a data type (i.e., Number, Varchar2, Date, etc.).

Column	QuickCodes Type	QuickCodes Table
DATA_TYPE	DATA_TYPE BOOLEAN DATE DATETIME NUMBER URL VARCHAR2	AK_LOOKUP_CODES Boolean Date Datetime Number URL Varchar2
HORIZONTAL_ALIGNMENT	HORIZONTAL_ALIGNMENT CENTER LEFT RIGHT	AK_LOOKUP_CODES Center Left Right
VERTICAL_ALIGNMENT	VERTICAL_ALIGNMENT BOTTOM CENTER TOP	AK_LOOKUP_CODES Bottom Center Top
lumn Descriptions Name	Null? Type	Description
ATTRIBUTE_CODE (PK)	NOT NULL VARCHAR2(3)	*
ATTRIBUTE_APPLICATION_ID (PR	· ·	Product team's application II which the attribute belongs t
ATTRIBUTE_LABEL_LENGTH	NULL NUMBER(15)	Number of characters to be displayed for the attribute label
ATTRIBUTE_VALUE_LENGTH	NULL NUMBER(15)	Number of characters to be displayed for the attribute value
BOLD	NOT NULL VARCHAR2(1	<pre>Bold flag ('Y' - Bold the attribute value, 'N' - Do not bold the attribute value)</pre>
ITALIC	NOT NULL VARCHAR2(1	<pre>Italic flag ('Y' - Italicize the attribute value, 'N' - Do not italicize the attribute value)</pre>
VERTICAL_ALIGNMENT	NOT NULL VARCHAR2(3	Vertical Alignment for attribute

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attribute should be in upper case ('Y' - upper case, 'N' -

NOT NULL VARCHAR2(30) Horizontal alignment for

NOT NULL VARCHAR2(30) Data type of attribute

attribute

NULL VARCHAR2(1) Flag to indicate whether the

not upper case)

T_UPDATED_BT T_UPDATE_DATE T_UPDATE_LOGIN M_STYLE PLAY_HEIGHT _CLASS_NAME LIST_VIEWOBJECT LIST_DISPLAY_ATTRIBUTE LIST_VALUE_ATTRIBUTE _LABEL_CLASS_NAME	NOT NU NOT NU NOT NU NOT NU NOT NU NU NU NU NU	LL DATE LL NUMBER(15) LL DATE LL NUMBER(15) LL VARCHAR2(30 LL NUMBER LL VARCHAR2(80 LL VARCHAR2(84 LL VARCHAR2(80 LL VARCHAR2(80 LL VARCHAR2(80 LL VARCHAR2(80 LL VARCHAR2(80	Standard Who Column Standard Who Column Standard Who Column Standard Who Column)) 0))))
T_UPDATE_DATE T_UPDATE_LOGIN M_STYLE PLAY_HEIGHT _CLASS_NAME LIST_VIEWOBJECT LIST_DISPLAY_ATTRIBUTE LLST_VALUE_ATTRIBUTE _LABEL_CLASS_NAME	NOT NU NOT NU NOT NU NOT NU NOT NU NU NU NU NU NU NU	LL DATE LL NUMBER(15) LL DATE LL NUMBER(15) LL VARCHAR2(30 LL NUMBER LL VARCHAR2(80 LL VARCHAR2(24 LL VARCHAR2(80 LL VARCHAR2(80 LL VARCHAR2(80 LL VARCHAR2(80	Standard Who Column Standard Who Column Standard Who Column Standard Who Column)) 0))))))
T_UPDATE_DATE T_UPDATE_LOGIN M_STYLE PLAY_HEIGHT _CLASS_NAME LIST_VIEWOBJECT LIST_UISPLAY_ATTRIBUTE LIST_VALUE_ATTRIBUTE	NOT NU NOT NU NOT NU NOT NU NOT NU NU NU NU NU	LL DATE LL NUMBER(15) LL DATE LL NUMBER(15) LL VARCHAR2(30 LL NUMBER LL VARCHAR2(80 LL VARCHAR2(24 LL VARCHAR2(80 LL VARCHAR2(80	Standard Who Column Standard Who Column Standard Who Column Standard Who Column)) 0))))
T_UPDATE_DATE T_UPDATE_LOGIN M_STYLE PLAY_HEIGHT _CLASS_NAME LIST_VIEWOBJECT LIST_UISPLAY_ATTRIBUTE LIST_VALUE_ATTRIBUTE	NOT NU NOT NU NOT NU NOT NU NOT NU NU NU NU NU	LL DATE LL NUMBER(15) LL DATE LL NUMBER(15) LL VARCHAR2(30 LL NUMBER LL VARCHAR2(80 LL VARCHAR2(24 LL VARCHAR2(80 LL VARCHAR2(80	Standard Who Column Standard Who Column Standard Who Column Standard Who Column)) 0))))
T_UPDATE_DATE T_UPDATE_LOGIN M_STYLE PLAY_HEIGHT _CLASS_NAME LIST_VIEWOBJECT LIST_DISPLAY_ATTRIBUTE	NOT NU NOT NU NOT NU NOT NU NOT NU NU NU NU	LL DATE LL NUMBER(15) LL DATE LL NUMBER(15) LL VARCHAR2(30 LL NUMBER LL VARCHAR2(80 LL VARCHAR2(24 LL VARCHAR2(80	Standard Who Column Standard Who Column Standard Who Column Standard Who Column)) 0)
T_UPDATE_DATE T_UPDATE_LOGIN M_STYLE PLAY_HEIGHT _CLASS_NAME LIST_VIEWOBJECT	NOT NU NOT NU NOT NU NOT NU NOT NU NU NU NU	LL DATE LL NUMBER(15) LL DATE LL NUMBER(15) LL VARCHAR2(30 LL NUMBER LL VARCHAR2(80 LL VARCHAR2(24	Standard Who Column Standard Who Column Standard Who Column Standard Who Column))))
T_UPDATE_DATE T_UPDATE_LOGIN M_STYLE PLAY_HEIGHT _CLASS_NAME	NOT NU NOT NU NOT NU NOT NU NOT NU NOT NU	LL DATE LL NUMBER(15) LL DATE LL NUMBER(15) LL VARCHAR2(30 LL NUMBER LL VARCHAR2(80	Standard Who Column Standard Who Column Standard Who Column Standard Who Column)
T_UPDATE_DATE T_UPDATE_LOGIN M_STYLE PLAY_HEIGHT	NOT NU NOT NU NOT NU NOT NU NOT NU NOT NU	LL DATE LL NUMBER(15) LL DATE LL NUMBER(15) LL VARCHAR2(30 LL NUMBER	Standard Who Column Standard Who Column Standard Who Column Standard Who Column)
T_UPDATE_DATE T_UPDATE_LOGIN M_STYLE	NOT NU NOT NU NOT NU NOT NU NOT NU	LL DATE LL NUMBER(15) LL DATE LL NUMBER(15) LL VARCHAR2(30	Standard Who Column Standard Who Column Standard Who Column Standard Who Column
T_UPDATE_DATE T_UPDATE_LOGIN	NOT NU NOT NU NOT NU NOT NU NOT NU	LL DATE LL NUMBER(15) LL DATE LL NUMBER(15) LL VARCHAR2(30	Standard Who Column Standard Who Column Standard Who Column Standard Who Column
T_UPDATE_DATE	NOT NU NOT NU NOT NU	LL DATE LL NUMBER(15) LL DATE	Standard Who Column Standard Who Column Standard Who Column
_	NOT NU	LL DATE	Standard Who Column Standard Who Column Standard Who Column
I_OFDAIED_BI	NOT NU	LL DATE	Standard Who Column
T_UPDATED_BY	NOT NU	LL DATE	Standard Who Column
ATION_DATE		- ,	
ATED_BY	NOT NU	LL NUMBER(15)	Standard Who Column
RIBUTE15		•	0) Descriptive flexfield segment
RIBUTE14			0) Descriptive flexfield segment
RIBUTE13			0) Descriptive flexfield segment
RIBUTE12		•	0) Descriptive flexfield segment
RIBUTE11		•	0) Descriptive flexfield segment
RIBUTE10		•	0) Descriptive flexfield segment
RIBUTE9		•	0) Descriptive flexfield segment
RIBUTE8		•	0) Descriptive flexfield segment
RIBUTE7		•	0) Descriptive flexfield segment
RIBUTE6			0) Descriptive flexfield segment
RIBUTE5		•	0) Descriptive flexfield segment
RIBUTE4		•	0) Descriptive flexfield segment
RIBUTE3			0) Descriptive flexfield segment
RIBUTE2	NU	LL VARCHAR2(15	0) Descriptive flexfield segment
RIBUTE1			0) Descriptive flexfield segment
RIBUTE_CATEGORY		LL VARCHAR2(30	defining column
_REGION_APPLICATION_ID		LL NUMBER(15)	Product team's application ID which the LOV Region belongs t
_REGION_CODE		LL VARCHAR2(30	,
AULT_VALUE_DATE		LL DATE	Default value of attribute whe the data type of the attribute is DATE or DATETIME
AULT_VALUE_NUMBER	NU	LL NUMBER(15)	Default value of attribute whe the data type of the attribute is NUMBER
AULT_VALUE_VARCHAR2	NU	LL VARCHAR2(24	 Default value of attribute when the data type of the attribute is VARCHAR

Index Name	Index Type	Sequence	Column Name
AK_ATTRIBUTES_U1	UNIQUE	4	ATTRIBUTE_CODE
		6	ATTRIBUTE APPLICATION ID

AK_ATTRIBUTES_TL

AK_ATTRIBUTES_TL stores translated information about the attributes in AK_ATTRIBUTES. Each row includes the language the row is translated to, the name, description, and label of the attribute, and the attribute identifier which uniquely identifies the attribute. You need one row for each attribute in each of the installed languages. Each row includes a language and SOURCE_LANG column which can be used to determine if a value has been translated or defaulted.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AK_ATTRIBUTES	ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE	ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE
Column Descriptions		
Name	Null? Type	Description
ATTRIBUTE_CODE (PK)	NOT NULL VARCHAR2(30)	Attribute identifier
ATTRIBUTE_APPLICATION_ID (PK)	NOT NULL NUMBER(15)	Product team's application ID which the attribute belongs to
LANGUAGE (PK)	NOT NULL VARCHAR2(4)	The language code of the language which the translatable fields are translated to
NAME	NOT NULL VARCHAR2(80)	Name of the attribute
ATTRIBUTE_LABEL_LONG	NULL VARCHAR2(80)	Label/Prompt of attribute
ATTRIBUTE_LABEL_SHORT	NULL VARCHAR2(40)	A short label/prompt of attribute (this column is obsolete, do not use)
DESCRIPTION	NULL VARCHAR2(2000)	Description of attribute
SOURCE_LANG	NOT NULL VARCHAR2(4)	Language code of the language which the values of the translatable columns were originally entered
CREATED_BY	NOT NULL NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NOT NULL DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL NUMBER(15)	Standard Who Column
Indexes		
Index Name	Index Type Sequence	Column Name
AK_ATTRIBUTES_TL_U1	UNIQUE 4 6 8	ATTRIBUTE_CODE ATTRIBUTE_APPLICATION_ID LANGUAGE

AK_OBJECTS

AK_OBJECTS contains database object name and the owner (application id) of the database object name. You need one row for each object that you want to define.

An object is a logical representation of a database view. The database object name is the name of a view in the database. Thus, there can only be one AK_OBJECTS per view. This view must exist in FND_VIEW or ALL_VIEWS.

You must specify a unique key name for each database object name.

~ 7	_ ,	
Column	Decari	ntiona

Name	Null?	Type	Description
DATABASE_OBJECT_NAME (PK)	NOT NULL	VARCHAR2(30)	Unique identifier of a database object
PRIMARY_KEY_NAME	NULL	VARCHAR2(30)	Primary key of the database object
DEFAULTING_API_PKG	NULL	VARCHAR2(30)	PL/SQL package name which contains code used to populate default values to the attributes for this object
DEFAULTING_API_PROC	NULL	VARCHAR2(30)	Procedure name in the PL/SQL package which is used to populate default values for the attributes on the object
VALIDATION_API_PKG	NULL	VARCHAR2(30)	PL/SQL package name which contains code used to validate the attributes for this object
VALIDATION_API_PROC	NULL	VARCHAR2(30)	Procedure name in the PL/SQL package which is used to validate the attributes for this object
APPLICATION_ID	NOT NULL	NUMBER(15)	Product team's application id which the database object belong to
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NOT NULL	NUMBER (15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER (15)	Standard Who Column

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LAST_UPDATE_DATE NOT NULL DATE Standard Who Column LAST_UPDATE_LOGIN NOT NULL NUMBER(15) Standard Who Column

Indexes

Index Name Index Type Sequence Column Name

AK_OBJECTS_U1 UNIQUE 2 DATABASE_OBJECT_NAME

AK_OBJECTS_TL

T----

AK_OBJECTS_TL stores translated information about the objects in AK_OBJECTS. Each row includes the language the row is translated to, the translated attributes of the object, and the object identifier which uniquely identifies the object. You need one row for each object in each of the installed languages. Each row includes a language and SOURCE_LANG column which can be used to determine if a value has been translated or defaulted.

Primary Key Table	Primary Key Colum	nn	Foreign Key Column
AK_OBJECTS	DATABASE_OBJECT_1	NAME	DATABASE_OBJECT_NAME
umn Descriptions			
Name	Null?	Type	Description
DATABASE_OBJECT_NAME (PK)	NOT NULL	VARCHAR2(30)	Unique identifier of database object
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	The language code of the language which the translatabl fields are translated to
NAME	NULL	VARCHAR2(30)	User friendly name of database object
DESCRIPTION	NULL	VARCHAR2(2000)	Description of database object
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Language code of the language which the values of the translatable columns were originally entered
CREATED_BY	NOT NULL	NUMBER (15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER (15)	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column
lexes			
Index Name	Index Typ	e Sequence	Column Name
AK_OBJECTS_TL_U1	UNIQU	JE 2 4	DATABASE_OBJECT_NAME LANGUAGE

AK_OBJECT_ATTRIBUTES

AK_OBJECT_ATTRIBUTES defines the attributes on an object. You will need one row for each attribute you want to assign to an object.

You must define formatting properties (i.e., ATTRIBUTE_LABEL_LENGTH, BOLD, ITALIC, VERTICAL_ALIGNMENT, etc.) for each attribute.

Foreign Keys					
Primary Key Table	Primary Key Column	Foreign Key Column			
AK_ATTRIBUTES	ATTRIBUTE_APPLICATION_I	D ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE			
AK_OBJECTS	DATABASE_OBJECT_NAME	DATABASE_OBJECT_NAME			
QuickCodes Columns					
Column	QuickCodes Type	QuickCodes Table			
DATA_SOURCE_TYPE	DATA_SOURCE_TYPE 3RD NORMAL 4TH NORMAL VIEW	AK_LOOKUP_CODES 3rd Normal 4th Normal View			
DATA_STORAGE_TYPE	DATA_STORAGE_TYPE 3RD NORMAL 4TH NORMAL	AK_LOOKUP_CODES 3rd Normal 4th Normal			
HORIZONTAL_ALIGNMENT	HORIZONTAL_ALIGNMENT CENTER LEFT RIGHT	AK_LOOKUP_CODES Center Left Right			
VERTICAL_ALIGNMENT	VERTICAL_ALIGNMENT BOTTOM CENTER TOP	AK_LOOKUP_CODES Bottom Center Top			
Column Descriptions					
Name	Null? Type	Description			
DATABASE_OBJECT_NAME (PK)	NOT NULL VARCHA	AR2(30) Database object identifier			
ATTRIBUTE_CODE (PK)	NOT NULL VARCHA	AR2(30) Attribute identifier of a database object			
ATTRIBUTE_APPLICATION_ID (PK)	NOT NULL NUMBER	2(15) Product team's application id which the object attribute belong to			
COLUMN_NAME	NULL VARCHA	AR2(30) User friendly name of object attribute			
ATTRIBUTE_LABEL_LENGTH	NOT NULL NUMBER	2(15) Length of the attribute's prompt/label			
BOLD	NOT NULL VARCHA	object attribute value, 'N' - Do not bold the object attribute value)			
ITALIC	NOT NULL VARCH	uR2(1) Italic flag ('Y' - Italicize the object attribute value, 'N' - Do not italicize the object attribute value)			
VERTICAL_ALIGNMENT	NOT NULL VARCHA	NR2(30) Vertical Alignment for the object attribute			

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HORIZONTAL_ALIGNMENT	NOT NULL	VARCHAR2(30)	Horizontal alignment for object attribute
DATA_SOURCE_TYPE	NOT NULL	VARCHAR2(30)	Data soure type specifies where the object attribute comes from
DATA_STORAGE_TYPE	NULL	VARCHAR2(30)	Data source type specifies where the object attribute is stored
TABLE_NAME	NULL	VARCHAR2(30)	User friendly name of database object
BASE_TABLE_COLUMN_NAME	NULL	VARCHAR2(30)	Base table column name
REQUIRED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate whether the object attribute should be required ('Y' - required, 'N' - not required)
DISPLAY_VALUE_LENGTH	NOT NULL	NUMBER(15)	Number of characters of object attribute to be displayed
LOV_REGION_CODE	NULL	VARCHAR2(30)	LOV Region identifier
LOV_REGION_APPLICATION_ID	NULL	NUMBER(15)	Product team's application ID which the LOV region is belonged to
LOV_FOREIGN_KEY_NAME	NULL	VARCHAR2(30)	Lov foreign key relationship identifier
LOV_ATTRIBUTE_CODE	NULL	VARCHAR2(30)	LOV attribute identifier
LOV_ATTRIBUTE_APPLICATION_ID	NULL	NUMBER(15)	Product team's application id which the lov attribute belong to
DEFAULTING_API_PKG	NULL	VARCHAR2(30)	PL/SQL package name which contains the stored procedure to populate default values into this object attribute
DEFAULTING_API_PROC	NULL	VARCHAR2(30)	Procedure name in PL/SQL package which populates default values into this object attribute
VALIDATION_API_PKG	NULL	VARCHAR2(30)	PL/SQL package name which contains the procedure to validate the object attribute's value
VALIDATION_API_PROC	NULL	VARCHAR2(30)	Procedure name in PL/SQL package which contains the procedure to validate the object attribute's value
DEFAULT_VALUE_VARCHAR2	NULL	VARCHAR2(240)	Default value of object attribute when the data type of the object attribute is VARCHAR
DEFAULT_VALUE_NUMBER	NULL	NUMBER (15)	Default value of object attribute when the data type of the object attribute is NUMBER
DEFAULT_VALUE_DATE	NULL	DATE	Default value of object attribute when the data type of the object attribute is DATE
TRANSLATION_FLAG	NULL	VARCHAR2(1)	Flag which indicates whether the mapping database column is translatable, valid values are 'Y' and 'N'.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4		VARCHAR2(150)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ATTRIBUTE5			Descriptive flexfield segment
ATTRIBUTE6		, ,	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment

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ATTRIBUTE8	NULL VARCHAR2(150) Descriptive flexfield segment
ATTRIBUTE9	NULL VARCHAR2(150) Descriptive flexfield segment
ATTRIBUTE10	NULL VARCHAR2(150) Descriptive flexfield segment
ATTRIBUTE11	NULL VARCHAR2(150) Descriptive flexfield segment
ATTRIBUTE12	NULL VARCHAR2(150) Descriptive flexfield segment
ATTRIBUTE13	NULL VARCHAR2(150) Descriptive flexfield segment
ATTRIBUTE14	NULL VARCHAR2(150) Descriptive flexfield segment
ATTRIBUTE15	NULL VARCHAR2(150) Descriptive flexfield segment
CREATED_BY	NOT NULL NUMBER(15) Standard Who Column
CREATION_DATE	NOT NULL DATE Standard Who Column
LAST_UPDATED_BY	NOT NULL NUMBER(15) Standard Who Column
LAST_UPDATE_DATE	NOT NULL DATE Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL NUMBER(15) Standard Who Column
Indexes	
Index Name	Index Type Sequence Column Name
AK_OBJECT_ATTRIBUTES_U1	UNIQUE 2 DATABASE_OBJECT_NAME
	6 ATTRIBUTE_CODE 8 ATTRIBUTE APPLICATION ID
	o ATTRIBUTE_APPLICATION_ID

AK_OBJECT_ATTRIBUTES_TL

AK_OBJECT_ATTRIBUTES_TL stores translated information about the object attribute in AK_OBJECT_ATTRIBUTES. Each row includes the language the row is translated to, the translated attributes of the object attribute, and the object attribute identifier which uniquely identifies the object attribute. You need one row for each object attribute in each of the installed languages. Each row includes a language and SOURCE_LANG column which can be used to determine if a value has been translated or defaulted.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AK_OBJECT_ATTRIBUTES	ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE DATABASE_OBJECT_NAME	ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE DATABASE_OBJECT_NAME
Column Descriptions		
Name	Null? Type	Description
DATABASE_OBJECT_NAME (PK)	NOT NULL VARCHAR2(30)	Database object identifier
ATTRIBUTE_CODE (PK)	NOT NULL VARCHAR2(30)	Attribute identifier of a database object
ATTRIBUTE_APPLICATION_ID (PK)	NOT NULL NUMBER(15)	Product team's application id which the object attribute belong to
LANGUAGE (PK)	NOT NULL VARCHAR2(4)	The language code of the language which the translatable fields are translated to
ATTRIBUTE_LABEL_LONG	NULL VARCHAR2(80)	Label/Prompt of object attribute
ATTRIBUTE_LABEL_SHORT	NULL VARCHAR2(30)	A short label/prompt of object attribute (this column is obsolete, do not use)
SOURCE_LANG	NOT NULL VARCHAR2(4)	The language code of the language which the translatable fields are translated to
CREATED_BY	NOT NULL NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NOT NULL DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL NUMBER(15)	Standard Who Column
Indexes		
Index Name	Index Type Sequence	Column Name
AK_OBJECT_ATTRIBUTES_TL_U1	UNIQUE 2 6 8 10	DATABASE_OBJECT_NAME ATTRIBUTE_CODE ATTRIBUTE_APPLICATION_ID LANGUAGE

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AK_OBJECT_ATTRIBUTE_NAVIGATION

AK_OBJECT_ATTRIBUTE_NAVIGATION is used only by Configurator (CZ). This table provides navigation to a region by attribute value. You need to create one row for each object attribute value that will allow navigation to a region.

You must specify a target "To" region for each object attribute value. If at run time, the object attributes value entered by the user matches a row in this table, the user will have access to the target region associated with this object attribute value.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AK_OBJECT_ATTRIBUTES AK_REGIONS	DATABASE_OBJECT_N ATTRIBUTE_APPLICA ATTRIBUTE_CODE REGION_APPLICATION REGION_CODE	ATION_ID	DATABASE_OBJECT_NAME ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE TO_REGION_APPL_ID TO_REGION_CODE
Column Descriptions			
Name	Null?	Туре	Description
DATABASE_OBJECT_NAME (PK)	NOT NULL	VARCHAR2(30)	Database object identifier
ATTRIBUTE_CODE (PK)		VARCHAR2(30)	Attribute identifier of a database object
ATTRIBUTE_APPLICATION_ID (PK)	NOT NULL	NUMBER(15)	Product team's application id which the object attribute belong to
VALUE_VARCHAR2 (PK)	NULL	VARCHAR2(240)	Value of object attribute if attribute is a VARCHAR
VALUE_DATE (PK)	NULL	DATE	Value of object attribute if attribute is a DATE
VALUE_NUMBER (PK)	NULL	NUMBER(15)	Value of object attribute if attribute is a NUMBER
TO_REGION_CODE	NOT NULL	VARCHAR2(30)	Target region identifier
TO_REGION_APPL_ID	NOT NULL	NUMBER(15)	Product team's application id that the target region belong to
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment

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CREATED_BY CREATION_DATE LAST_UPDATED_BY LAST_UPDATE_DATE LAST_UPDATE_LOGIN	NOT NULL NUMBER(15) NOT NULL DATE NOT NULL NUMBER(15) NOT NULL DATE NOT NULL NUMBER(15)	Standard Who Column Standard Who Column Standard Who Column Standard Who Column Standard Who Column
Indexes Index Name	Index Type Sequence	Column Name
AK_OBJECT_ATTRIBUTE_NAVIGAT_U1	UNIQUE 2 6 8 10 12	DATABASE_OBJECT_NAME ATTRIBUTE_CODE ATTRIBUTE_APPLICATION_ID VALUE_VARCHAR2 VALUE_DATE VALUE_NUMBER

AK_OBJECT_VALUES_TEMP

AK_OBJECT_VALUES_TEMP is used to create the LOV for the Value field on the Run Flows form. The lov for the Value field calls a package called AK_RUN_FLOW_PKG which uses this table to store the results from running AK_QUERY_PKG.EXEC_QUERY.

This table should never be populated by any user.

Column Descriptions

Name	Null?	Type	Description
TRACE_NUM	NOT NULL	NUMBER(15)	Trace number
REGION_APPLICATION_ID	NULL	NUMBER (15)	Product team's application id that this region belong to
REGION_CODE	NULL	VARCHAR2(30)	Region identifier
DISPLAY_VALUE	NULL	VARCHAR2(510)	Display value
KEY_VALUE1	NULL	VARCHAR2(240)	First key value of the database object which the region is based on
KEY_VALUE2	NULL	VARCHAR2(240)	Second key value of the database object which the region is based on
KEY_VALUE3	NULL	VARCHAR2(240)	Third key value of the database object which the region is based on
KEY_VALUE4	NULL	VARCHAR2(240)	Fourth key value of the database object which the region is based on
KEY_VALUE5	NULL	VARCHAR2(240)	Fifth key value of the database object which the region is based on
KEY_VALUE6	NULL	VARCHAR2(240)	Sixth key value of the database object which the region is based on
KEY_VALUE7	NULL	VARCHAR2(240)	Seventh key value of the database object which the region is based on
KEY_VALUE8	NULL	VARCHAR2(240)	Eighth key value of the database object which the region is based on
KEY_VALUE9	NULL	VARCHAR2(240)	Ninth key value of the database object which the region is based on
KEY_VALUE10	NULL	VARCHAR2(240)	Tenth key value of the database object which the region is based on

AK_QUERY_OBJECTS

AK_QUERY_OBJECTS table contains query object identifier and the application id of the owner of the query object

Name	Null?	Type	Description
QUERY_CODE (PK)	NOT NULL	VARCHAR2(30)	Unique identifier of a query object
APPLICATION_ID	NOT NULL	NUMBER	Application ID of query object owner
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column
exes			
Index Name	Index Typ	e Sequence	Column Name
AK OUERY OBJECTS U1	UNIOU	E 5	OUERY CODE

AK_QUERY_OBJECT_LINES

AK_QUERY_OBJECT_LINES contains children of a query object, each of them is a query object line. A query object line usually is a sql statement, it's ordered by seq_num column and its typed is identified by TYPE column.

olumn Descriptions			
Name	Null?	Type	Description
QUERY_CODE (PK)		VARCHAR2(30)	Identifier of query object
SEQ_NUM (PK)	NOT NULL	NUMBER	Sequence number of query object line
QUERY_LINE_TYPE	NULL	VARCHAR2(30)	Type of the query object line which indicates what kind of sql clause this is.
QUERY_LINE	NULL	VARCHAR2(4000) content of query object line, which is usually a sql statement
LINKED_PARAMETER	NULL	VARCHAR2(30)	Not being used, created for future development
CREATED_BY	NOT NULL	NUMBER (15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER (15)	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column
ndexes			
Index Name	Index Typ	e Sequence	Column Name
AK_QUERY_OBJECT_LINES_U1	UNIQU	E 5 10	QUERY_CODE SEQ_NUM

AK_REGIONS

AK_REGIONS contains regions and the application owner of the region. A region contains a set of items that may be returned by AK_QUERY_PKG. You need to one row for each region.

Each row must include a database object name and a region style. You can also specify the number of columns that are to be displayed on the region as well as an URL for the region.

eign Keys			
Primary Key Table	Primary Key Colum	nn	Foreign Key Column
AK_OBJECTS	DATABASE_OBJECT_NAME		DATABASE_OBJECT_NAME
ickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
REGION_STYLE	REGION_STYLE FORM TABLE		AK_LOOKUP_CODES Single Row Multi Row
lumn Descriptions			
Name	Null?	Type	Description
REGION_CODE (PK)	NOT NULL	VARCHAR2(30)	Region identifier
REGION_APPLICATION_ID (PK)	NOT NULL	NUMBER(15)	Product team's application id which the region belong to
DATABASE_OBJECT_NAME	NOT NULL	VARCHAR2(30)	Database object identifier
REGION_STYLE	NOT NULL	VARCHAR2(30)	Region style of the region to be displayed
NUM_COLUMNS	NULL	NUMBER(15)	Number of columns of region to be displayed
REGION_DEFAULTING_API_PKG	NULL	VARCHAR2(30)	PL/SQL package name which contains the stored procedure to populate default values of regions
REGION_DEFAULTING_API_PROC	NULL	VARCHAR2(30)	Procedure name in PL/SQL package which populates defaul values of regions
REGION_VALIDATION_API_PKG	NULL	VARCHAR2(30)	PL/SQL package name which contains the procedure to validate default values of regions
REGION_VALIDATION_API_PROC	NULL	VARCHAR2(30)	Procedure name in PL/SQL package which contains the procedure to validate default values of regions
ICX_CUSTOM_CALL	NULL	VARCHAR2(80)	A URL to launch an html file
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structur defining column
ATTRIBUTE1			Descriptive flexfield segment
ATTRIBUTE2			Descriptive flexfield segment
ATTRIBUTE3			Descriptive flexfield segment
ATTRIBUTE4			Descriptive flexfield segment
ATTRIBUTE5			Descriptive flexfield segment
ATTRIBUTE6		, ,	Descriptive flexfield segment
ATTRIBUTE7			Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment

ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column
APPLICATIONMODULE_OBJECT_TYPE	NULL	VARCHAR2(240)	
NUM_ROWS_DISPLAY	NULL	NUMBER	
REGION_OBJECT_TYPE	NULL	VARCHAR2(240)	
IMAGE_FILE_NAME	NULL	VARCHAR2(80)	column for putting icon file name when displaying region title
ISFORM_FLAG	NOT NULL	VARCHAR2(1)	column to indicate whether this region is a form
HELP_TARGET	NULL	VARCHAR2(240)	stores location of product team's specific help file
Indexes			
Index Name	Index Typ	e Sequence	Column Name
AK_REGIONS_U1	UNIQU	E 4	REGION_CODE
		6	REGION_APPLICATION_ID

AK_REGIONS_TL

AK_REGIONS_TL stores translated information about the regions in AK_REGIONS. Each row includes the language the row is translated to, the translated attributes of the region, and the region identifier which uniquely identifies the region. You need one row for each region in each of the installed languages. Each row includes a language and SOURCE_LANG column which can be used to determine if a value has been translated or defaulted.

oreign Keys			
Primary Key Table	Primary Key Colum	n	Foreign Key Column
AK_REGIONS	REGION_APPLICATION_ID REGION_CODE		REGION_APPLICATION_ID REGION_CODE
olumn Descriptions			
Name	Null?	Type	Description
REGION_CODE (PK)	NOT NULL	VARCHAR2(30)	Region identifier
REGION_APPLICATION_ID (PK)	NOT NULL	NUMBER(15)	Product team's application id which the region belong to
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	The language code of the language which the translatable fields are translated to
NAME	NOT NULL	VARCHAR2(80)	Friendly user name of region
DESCRIPTION	NULL	VARCHAR2(2000	Description of region
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Language code of the language which the values of the translatable columns were originally entered
CREATED_BY	NOT NULL	NUMBER (15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER (15)	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER(15)	Standard Who Column
ndexes			
Index Name	Index Typ	e Sequence	Column Name
AK_REGIONS_TL_U1	UNIQU	E 4 6 8	REGION_CODE REGION_APPLICATION_ID LANGUAGE

AK_REGION_ITEMS

AK_REGION_ITEMS defines the item (attribute or object attribute) on a region. An item is a single attribute or object attribute that exists on a region. You will need one row for each item you want to assign to a region.

You must define formatting properties (i.e., ATTRIBUTE_LABEL_LENGTH, BOLD, ITALIC, VERTICAL_ALIGNMENT, etc.) for each item. You must also specify if the item is an attribute or object attribute with the OBJECT_ATTRIBUTE_FLAG. This table also allows you to specify other properties for the item.

Primary Key Table	Primary Key Column	Foreign Key Column
AK_ATTRIBUTES	ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE	ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE
AK_REGIONS	REGION_APPLICATION_ID REGION_CODE	REGION_APPLICATION_ID REGION_CODE
ckCodes Columns		
Column	QuickCodes Type	QuickCodes Table
HORIZONTAL_ALIGNMENT	HORIZONTAL_ALIGNMENT CENTER LEFT RIGHT	AK_LOOKUP_CODES Center Left Right
ITEM_STYLE	ITEM_STYLE BUTTON CHECKBOX HIDDEN IMAGE POPLIST SPINBOX TEXT	AK_LOOKUP_CODES Button Checkbox Hidden Image Poplist Spinbox Text
LOV_DEFAULT_FLAG	LOV_DEFAULT_FLAG N Y	AK_LOOKUP_CODES No Yes
OBJECT_ATTRIBUTE_FLAG	OBJECT_ATTRIBUTE_FLAG N Y	AK_LOOKUP_CODES Attribute Object Attribute
ORDER_DIRECTION	ORDER_DIRECTION ASC DESC	AK_LOOKUP_CODES Ascending Descending
VERTICAL_ALIGNMENT	VERTICAL_ALIGNMENT BOTTOM CENTER TOP	AK_LOOKUP_CODES Bottom Center Top

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Name	Null?	Туре	Description
REGION_CODE (PK)	NOT NULL	VARCHAR2(30)	Region identifier
REGION_APPLICATION_ID (PK)	NOT NULL	NUMBER(15)	Product team's application id which the region belong to
ATTRIBUTE_CODE (PK)	NOT NULL	VARCHAR2(30)	Attribute identifier
ATTRIBUTE_APPLICATION_ID (PK)	NOT NULL	NUMBER(15)	Product team's application ID which the attribute belong to
DISPLAY_SEQUENCE	NOT NULL	NUMBER(15)	Sequence number for displaying region items. Each sequence number should be unique within the same region
NODE_DISPLAY_FLAG	NOT NULL	VARCHAR2(1)	Node display flag ('Y' - Display this region item in a node, 'N' - Do not display this region item in a node)
NODE_QUERY_FLAG	NOT NULL	VARCHAR2(1)	This flag indicates whether the value of this region item can be queried (NODE_QUERY_FLAG = 'Y') or not
			(NODE_QUERY_FLAG='N')
ATTRIBUTE_LABEL_LENGTH		NUMBER (15)	Prompt/label length for this item
BOLD	NOT NULL	VARCHAR2(1)	Bold flag ('Y' - Bold the region item, 'N' - Do not bold the region item)
ITALIC	NOT NULL	VARCHAR2(1)	Italic flag ('Y' - Italicize the region item, 'N' - Do not italicize the region item)
VERTICAL_ALIGNMENT	NOT NULL	VARCHAR2(30)	Vertical Alignment for the region item
HORIZONTAL_ALIGNMENT	NOT NULL	VARCHAR2(30)	Horizontal alignment for the region item
ITEM_STYLE	NOT NULL	VARCHAR2(30)	Style of region item
OBJECT_ATTRIBUTE_FLAG	NOT NULL	VARCHAR2(1)	<pre>Flag indicates if this item is an attribute (OBJECT_ATTRIBUTE_FLAG = 'N') or an object attribute (OBJECT_ATTRIBUTE_FLAG = 'Y')</pre>
UPDATE_FLAG	NOT NULL	VARCHAR2(1)	Flag indicates whether this attribute is updatable (UPDATE_FLAG = 'Y') or not (UPDATE_FLAG = 'N')
REQUIRED_FLAG	NOT NULL	VARCHAR2(1)	<pre>Flag indicates whether this attribute is input required for the region (REQUIRED_FLAG = 'Y') or not (REQUIRED_FLAG = 'N')</pre>
DISPLAY_VALUE_LENGTH	NOT NULL	NUMBER(15)	Length of region item to be displayed
SECURITY_CODE	NULL	VARCHAR2(30)	Security Code
LOV_REGION_CODE		VARCHAR2(30)	LOV region identifier
LOV_REGION_APPLICATION_ID		NUMBER(15)	Product team's application id which the LOV region belong to
LOV_FOREIGN_KEY_NAME	NULL	VARCHAR2(30)	Lov foreign key relationship identifier
LOV_ATTRIBUTE_CODE		VARCHAR2(30)	LOV attribute identifier
LOV_ATTRIBUTE_APPLICATION_ID	NULL	NUMBER(15)	Product team's application id which the lov attribute belong to
LOV_DEFAULT_FLAG	NULL	VARCHAR2(1)	LOV default flag

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REGION_DEFAULTING_API_PROC REGION_VALIDATION_API_PKG REGION_VALIDATION_API_PKG REGION_VALIDATION_API_PKG REGION_VALIDATION_API_PKG REGION_VALIDATION_API_PKCC NULL VARCHAR2(30) REGION_VALIDATION_API_PROC NULL VARCHAR2(30) REGION_VALIDATION_API_PROC NULL VARCHAR2(30) REGION_VALIDATION_API_PROC NULL NUMBER(15) REGION_VALIDATION_API_PROC NULL VARCHAR2(30) NULL VARCHAR2(30) REGION_VALIDATION_API_PROC NULL VARCHAR2(30) REGION_VALIDATION_API	REGION_DEFAULTING_API_PKG	NULL	VARCHAR2(30)	PL/SQL package name which contains the stored procedure to populate default values into this region item
REGION_VALIDATION_API_FROC NULL VARCHAR2(30) Procedure name in PL/SQL package which contains the procedure to validate the region item's value ORDER_SEQUENCE ORDER_DIRECTION NULL VARCHAR2(30) DEFAULT_VALUE_VARCHAR2 NULL VARCHAR2(30) DEFAULT_VALUE_VARCHAR2 NULL VARCHAR2(30) DEFAULT_VALUE_VARCHAR2 NULL VARCHAR2(240) DEFAULT_VALUE_NUMBER DEFAULT_VALUE_DATE NULL DATE DEFAULT_VALUE_DATE NULL VARCHAR2(80) ATTRIBUTE_CATEGORY ATTRIBUTE_CATEGORY ATTRIBUTE_ATTRIBUTE3 ATTRIBUTE3 ATTRIBUTE3 ATTRIBUTE4 ATTRIBUTE5 ATTRIBUTE5 ATTRIBUTE5 ATTRIBUTE5 ATTRIBUTE6 ATTRIBUTE6 ATTRIBUTE7 ATTRIBUTE7 ATTRIBUTE8 ATTRIBUTE8 ATTRIBUTE9 ATTRIBUTE1 ATTRIBUTE9 ATTRIBUTE10 ATTRIBUTE10 ATTRIBUTE10 ATTRIBUTE10 ATTRIBUTE11 ATTRIBUTE10 ATTRIBUTE11 ATTRIBUTE10 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE12 ATTRIBUTE13 ATTRIBUTE13 ATTRIBUTE14 ATTRIBUTE15 ATTRIBUTE15 ATTRIBUTE16 ATTRIBUTE16 ATTRIBUTE17 ATTRIBUTE17 ATTRIBUTE18 ATTRIBUTE18 ATTRIBUTE19 ATTRIBUTE19 ATTRIBUTE10 ATTRIBUTE10 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE12 ATTRIBUTE13 ATTRIBUTE15 ATTRIBUTE15 ATTRIBUTE16 ATTRIBUTE16 ATTRIBUTE17 ATTRIBUTE17 ATTRIBUTE18 ATTRIBUTE19 ATTRIBUTE19 ATTRIBUTE19 ATTRIBUTE10 ATTRIBUTE10 ATTRIBUTE11 ATTRIBUTE10 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE12 ATTRIBUTE15 ATTRIBUTE15 ATTRIBUTE16 ATTRIBUTE17 ATTRIBUTE18 ATTRIBUTE19 ATTRIBUTE19 ATTRIBUTE19 ATTRIBUTE19 ATTRIBUTE10 ATTRIBUTE10 ATTRIBUTE10 ATTRIBUTE10 ATTRIBUTE11 ATTRIBUTE10 ATTRIBUTE10 ATTRIBUTE11 ATTRIBUTE10 ATTRIBUTE11 ATTRIBUTE10 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE10 ATTRIBUTE10 ATTRIBUTE10 ATTRIBUTE10 ATT	REGION_DEFAULTING_API_PROC	NULL	VARCHAR2(30)	Procedure name in PL/SQL package which populates default
DEFAULT_VALUE_NUMBER DEFAULT_VALUE_NUMBER DEFAULT_VALUE_DATE ICX_CUSTOM_CALL ATTRIBUTES A	REGION_VALIDATION_API_PKG	NULL	VARCHAR2(30)	contains the procedure to validate the region item's
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IMAGE_FILE_NAME NULL VARCHAR2(80)				
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POPLIST_DISPLAY_ATTRIBUTE	NULL	VARCHAR2(80)
POPLIST_VALUE_ATTRIBUTE	NULL	VARCHAR2(80)
ITEM_NAME	NULL	VARCHAR2(30)
CSS_LABEL_CLASS_NAME	NULL	VARCHAR2(80)
MENU_ID	NULL	NUMBER

menu_id references menu_id in
FND_MENUS table

Indexes

Index Name	Index Type	Sequence	Column Name
AK_REGION_ITEMS_U1	UNIQUE	4 6 10 12	REGION_CODE REGION_APPLICATION_ID ATTRIBUTE_CODE ATTRIBUTE_APPLICATION_ID
AK_REGION_ITEMS_U2	UNIQUE	4 6 8	REGION_CODE REGION_APPLICATION_ID DISPLAY SEOUENCE

AK_REGION_ITEMS_TL

AK_REGION_ITEMS_TL stores translated information about the region items in AK_REGION_ITEMS. Each row includes the language the row is translated to, the translated attributes of the region item, the region identifier which uniquely identifies the region item and the region items label. You need one row for each region item in each of the installed languages. Each row includes a language and SOURCE_LANG column which can be used to determine if a value has been translated or defaulted.

Foreign Keys			
Primary Key Table	Primary Key Column		Foreign Key Column
AK_REGION_ITEMS	REGION_APPLICATION_ID REGION_CODE ATTRIBUTE_CODE ATTRIBUTE_APPLICATION_ID		REGION_APPLICATION_ID REGION_CODE ATTRIBUTE_CODE ATTRIBUTE_APPLICATION_ID
Column Descriptions			
Name	Null?	Type	Description
REGION_CODE (PK)	NOT NULL	VARCHAR2(30)	Region identifier
REGION_APPLICATION_ID (PK)	NOT NULL	NUMBER(15)	Product team's application id which the region belong to
ATTRIBUTE_CODE (PK)	NOT NULL	VARCHAR2(30)	Attribute identifier
ATTRIBUTE_APPLICATION_ID (PK)	NOT NULL	NUMBER (15)	Product team's application ID which the attribute belong to
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	The language code of the language which the translatable fields are translated to
ATTRIBUTE_LABEL_LONG	NULL	VARCHAR2(80)	Label/Prompt for this region item
ATTRIBUTE_LABEL_SHORT	NULL	VARCHAR2(30)	A short label/prompt for this region item (this column is obsolete, do not use)
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Language code of the language which the values of the translatable columns were originally entered
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER (15)	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER (15)	Standard Who Column
DESCRIPTION	NULL	VARCHAR2(2000)
Indexes			
Index Name	Index Typ	e Sequence	Column Name
AK_REGION_ITEMS_TL_U1	UNIQU	JE 4 6 10 12 14	REGION_CODE REGION_APPLICATION_ID ATTRIBUTE_CODE ATTRIBUTE_APPLICATION_ID LANGUAGE

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AK_REGION_LOV_RELATIONS

Column Descriptions	Column	Description	S
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Name	Null?	Type	Description
REGION_APPLICATION_ID (PK)	NOT NULL	NUMBER	Region Application Id of the region item which launches the LOV
REGION_CODE (PK)	NOT NULL	VARCHAR2(30)	Region Code of the region item which launches the LOV
ATTRIBUTE_APPLICATION_ID (PK)	NOT NULL	NUMBER	Attribute application id of the region item which launches this LOV
ATTRIBUTE_CODE (PK)	NOT NULL	VARCHAR2(30)	Attribute Code of the region item which launches the LOV
LOV_REGION_APPL_ID (PK)	NOT NULL	NUMBER	Region Application ID of LOV Region
LOV_REGION_CODE (PK)	NOT NULL	VARCHAR2(30)	Region code of LOV Region
LOV_ATTRIBUTE_APPL_ID (PK)	NOT NULL	NUMBER	Attribute Application Id of LOV Region Item
LOV_ATTRIBUTE_CODE (PK)	NOT NULL	VARCHAR2(30)	Attribute code of LOV Region Item
BASE_ATTRIBUTE_APPL_ID (PK)	NOT NULL	NUMBER	
BASE_ATTRIBUTE_CODE (PK)	NOT NULL	VARCHAR2(30)	
DIRECTION_FLAG (PK)	NOT NULL	VARCHAR2(30)	indicates this attribute value is a result returning to the caller or it's a criteria adding to another LOV
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who Column
REQUIRED_FLAG	NOT NULL	VARCHAR2(1)	<pre>valid values of this column are 'Y' and 'N'</pre>
exes			
Index Name	Index Typ	e Sequence	Column Name
AK_REGION_LOV_RELATIONS_U1	UNIQU	1E 5 10 15 20 25 30 35 40 45 50 52	REGION_APPLICATION_ID REGION_CODE ATTRIBUTE_APPLICATION_ID ATTRIBUTE_CODE LOV_REGION_APPL_ID LOV_REGION_CODE LOV_ATTRIBUTE_APPL_ID LOV_ATTRIBUTE_CODE BASE_ATTRIBUTE_APPL_ID BASE_ATTRIBUTE_CODE DIRECTION_FLAG

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ASO_HEADER_RELATIONSHIPS

ASO_HEADER_RELATIONSHIPS links one quote to another and records the type of relationship. The reciprocal flag indicates if the relationship is bidirectional.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
ASO_QUOTE_HEADERS_ALL	QUOTE_HEADER_ID		QUOTE_HEADER_ID
ASO_QUOTE_HEADERS_ALL	QUOTE_HEADER_ID		RELATED_HEADER_ID
Column Descriptions			
Name	Null?	Type	Description
HEADER_RELATIONSHIP_ID	NOT NULL	NUMBER	Header relationship identifier
CREATION DATE	NOT NULL		Standard who column
CREATED BY	NOT NULL		Standard who column
LAST_UPDATE_DATE	NOT NULL		Standard who column
LAST UPDATED BY	NOT NULL	NUMBER	Standard who column
LAST UPDATE LOGIN	NULL	NUMBER	Standard who column
REQUEST ID	NULL	NUMBER	Request identifier
PROGRAM APPLICATION ID	NULL	NUMBER	Application identifier of last
			concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
QUOTE_HEADER_ID	NOT NULL	NUMBER	Quote header identifier
RELATED_HEADER_ID	NOT NULL	NUMBER	Related quote header identifier
RELATIONSHIP_TYPE_CODE	NOT NULL	VARCHAR2(30)	Code defined in ASO_LOOKUPS that describes the relationship type
RECIPROCAL_FLAG	NULL	VARCHAR2(1)	Flag indicating if this is a reciprocal relationship
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
OBJECT_VERSION_NUMBER	NULL	NUMBER	Used in hosted environments
Indexes			_
Index Name	Index Typ	e Sequence	Column Name
ASO_HDR_RLTNSPS_N4	NOT UNIQU	E 5	RELATIONSHIP_TYPE_CODE
ASO_HDR_RLTNSPS_U1	UNIQU	E 5	HEADER_RELATIONSHIP_ID
ASO_HEADER_RELATIONSHIPS_N1	NOT UNIQU	E 5 7	QUOTE_HEADER_ID RELATED_HEADER_ID
ASO_HEADER_RELATIONSHIPS_N2	NOT UNIQU	E 5	QUOTE_HEADER_ID
ASO_HEADER_RELATIONSHIPS_N3	UQINU TON	E 5	RELATED_HEADER_ID

ASO_HEADER_RELATIONSHIPS_V

```
View Definition
   CREATE VIEW ASO_HEADER_RELATIONSHIPS_V
     as SELECT
        HEADER_RELATIONSHIP_ID,
    CREATION_DATE ,
   CREATED_BY,
   LAST_UPDATE_DATE,
   LAST_UPDATED_BY,
   LAST_UPDATE_LOGIN,
   REQUEST_ID,
   PROGRAM_APPLICATION_ID,
   PROGRAM_ID,
   PROGRAM_UPDATE_DATE,
   QUOTE_HEADER_ID,
   RELATED_HEADER_ID,
   RELATIONSHIP_TYPE_CODE,
   RECIPROCAL_FLAG
   FROM ASO_HEADER_RELATIONSHIPS
```

Name	Null?	Type	Description	
HEADER_RELATIONSHIP_ID	NULL	VARCHAR2(240)	Refer to base table.	
CREATION_DATE	NULL	VARCHAR2(240)	Refer to base table.	
CREATED_BY	NULL	VARCHAR2(240)	Refer to base table.	
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.	
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Refer to base table.	
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Refer to base table.	
REQUEST_ID	NULL	VARCHAR2(240)	Refer to base table.	
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Refer to base table.	
PROGRAM_ID	NULL	VARCHAR2(240)	Refer to base table.	
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.	
QUOTE_HEADER_ID	NULL	VARCHAR2(240)	Refer to base table.	
RELATED_HEADER_ID	NULL	VARCHAR2(240)	Refer to base table.	
RELATIONSHIP_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.	
RECIPROCAL_FLAG	NULL	VARCHAR2(240)	Refer to base table.	

ASO_I_OE_ORDER_HEADERS_V

This view includes all columns from the Oracle Order Management tables and is currently used by Oracle Sales Compensation only.

```
View Definition
   CREATE VIEW ASO_I_OE_ORDER_HEADERS_V
     as SELECT
        "HEADER_ID", "ORG_ID",
    "ORDER_TYPE_ID", "ORDER_NUMBER", "VERSION_NUMBER", "EXPIRATION_DATE",
    "ORDER_SOURCE_ID", "SOURCE_DOCUMENT_TYPE_ID", "ORIG_SYS_DOCUMENT_REF",
    "SOURCE_DOCUMENT_ID", "ORDERED_DATE", "REQUEST_DATE", "PRICING_DATE",
    "SHIPMENT_PRIORITY_CODE", "DEMAND_CLASS_CODE", "PRICE_LIST_ID",
    "TAX_EXEMPT_FLAG", "TAX_EXEMPT_NUMBER", "TAX_EXEMPT_REASON_CODE",
    "CONVERSION_RATE", "CONVERSION_TYPE_CODE", "CONVERSION_RATE_DATE",
    "PARTIAL_SHIPMENTS_ALLOWED", "SHIP_TOLERANCE_ABOVE",
    "SHIP_TOLERANCE_BELOW", "TRANSACTIONAL_CURR_CODE", "AGREEMENT_ID",
    "TAX_POINT_CODE", "CUST_PO_NUMBER", "INVOICING_RULE_ID",
    "ACCOUNTING_RULE_ID", "PAYMENT_TERM_ID", "SHIPPING_METHOD_CODE",
    "FREIGHT CARRIER CODE", "FOB POINT CODE", "FREIGHT TERMS CODE",
    "SOLD_TO_ORG_ID", "SOLD_FROM_ORG_ID", "SHIP_FROM_ORG_ID",
    "SHIP_TO_ORG_ID", "INVOICE_TO_ORG_ID", "DELIVER_TO_ORG_ID",
    "SOLD_TO_CONTACT_ID", "SHIP_TO_CONTACT_ID", "INVOICE_TO_CONTACT_ID",
    "DELIVER_TO_CONTACT_ID", "CREATION_DATE", "CREATED_BY", "LAST_UPDATED_BY",
    "LAST_UPDATE_DATE", "LAST_UPDATE_LOGIN", "PROGRAM_APPLICATION_ID",
    "PROGRAM_ID", "PROGRAM_UPDATE_DATE", "REQUEST_ID", "CONTEXT",
    "ATTRIBUTE1", "ATTRIBUTE2", "ATTRIBUTE3", "ATTRIBUTE4", "ATTRIBUTE5",
    "ATTRIBUTE6", "ATTRIBUTE7", "ATTRIBUTE8", "ATTRIBUTE9", "ATTRIBUTE10",
    "ATTRIBUTE11", "ATTRIBUTE12", "ATTRIBUTE13", "ATTRIBUTE14", "ATTRIBUTE15",
    "GLOBAL ATTRIBUTE CATEGORY", "GLOBAL ATTRIBUTE1", "GLOBAL ATTRIBUTE2",
    "GLOBAL_ATTRIBUTE3", "GLOBAL_ATTRIBUTE4", "GLOBAL_ATTRIBUTE5",
    "GLOBAL_ATTRIBUTE6", "GLOBAL_ATTRIBUTE7", "GLOBAL_ATTRIBUTE8",
    "GLOBAL_ATTRIBUTE9", "GLOBAL_ATTRIBUTE10", "GLOBAL_ATTRIBUTE11",
    "GLOBAL_ATTRIBUTE12", "GLOBAL_ATTRIBUTE13", "GLOBAL_ATTRIBUTE14",
    "GLOBAL_ATTRIBUTE15", "GLOBAL_ATTRIBUTE16", "GLOBAL_ATTRIBUTE17",
    "GLOBAL_ATTRIBUTE18", "GLOBAL_ATTRIBUTE19", "GLOBAL_ATTRIBUTE20",
    "CANCELLED_FLAG", "OPEN_FLAG", "BOOKED_FLAG", "BOOKED_DATE", "SALESREP_ID",
        ETURN_REASON_CODE", "ORDER_DATE_TYPE_CODE", "EARLIEST_SCHEDULE_LIMIT",
    "LATEST_SCHEDULE_LIMIT", "PAYMENT_TYPE_CODE", "PAYMENT_AMOUNT",
    "CHECK_NUMBER", "CREDIT_CARD_CODE", "CREDIT_CARD_HOLDER_NAME",
    "CREDIT CARD NUMBER", "CREDIT CARD EXPIRATION DATE",
    "CREDIT_CARD_APPROVAL_CODE", "SALES_CHANNEL_CODE", "FIRST_ACK_CODE",
    "FIRST_ACK_DATE", "LAST_ACK_CODE", "LAST_ACK_DATE", "CHANGE_SEQUENCE",
    "DROP_SHIP_FLAG", "CUSTOMER_PAYMENT_TERM_ID", "ORDER_CATEGORY_CODE",
    "SHIPPING_INSTRUCTIONS", "PACKING_INSTRUCTIONS", "FLOW_STATUS_CODE",
    "TP_CONTEXT", "TP_ATTRIBUTE1", "TP_ATTRIBUTE2", "TP_ATTRIBUTE3",
    "TP_ATTRIBUTE4", "TP_ATTRIBUTE5", "TP_ATTRIBUTE6", "TP_ATTRIBUTE7",
    "TP_ATTRIBUTE8", "TP_ATTRIBUTE9", "TP_ATTRIBUTE10", "TP_ATTRIBUTE11"
    "TP_ATTRIBUTE12", "TP_ATTRIBUTE13", "TP_ATTRIBUTE14", "TP_ATTRIBUTE15",
    "MARKETING_SOURCE_CODE_ID", "CREDIT_CARD_APPROVAL_DATE"
    FROM OE_ORDER_HEADERS_ALL
```

Name	Null?	Type	Description
HEADER_ID	NOT NULL	NUMBER	Order Header Id
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
ORDER_TYPE_ID	NOT NULL	NUMBER	type of order
ORDER_NUMBER	NOT NULL	NUMBER	user visible number of the order
VERSION_NUMBER	NOT NULL	NUMBER	Order version number. Order number and version is a unique key in this table
EXPIRATION_DATE	NULL	DATE	date of expiration
ORDER_SOURCE_ID	NULL	NUMBER	Refer to base table.
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Refer to base table.
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Order import original source order number
SOURCE_DOCUMENT_ID	NULL	NUMBER	Refer to base table.
ORDERED_DATE	NULL	DATE	Date order was placed
REQUEST_DATE	NULL	DATE	Customer request date
PRICING_DATE	NULL	DATE	Date order was priced
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment priority
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand class
PRICE_LIST_ID	NULL	NUMBER	Price list for order lines
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	Tax-exempt indicator
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	Tax exemption certificate number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Tax exemption reason
CONVERSION_RATE	NULL	NUMBER	Rate of currency conversion
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Currency conversion type
CONVERSION_RATE_DATE	NULL	DATE	Date of currency conversion
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Indicates whether all items on the order must ship together or can ship seperately
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Refer to base table.
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Refer to base table.
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(3)	Currency for the order
AGREEMENT_ID	NULL	NUMBER	Agreement associated with the order
TAX_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Customer Purchase Order Number
INVOICING_RULE_ID	NULL	NUMBER	Invoicing rule used by AR for generating invoices
ACCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule used by AR for generating invoices
PAYMENT_TERM_ID	NULL	NUMBER	payment terms that apply to this order
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Freight Carrier and method. Foreign key to table Org_Freight
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(30)	Freight carrier
FOB_POINT_CODE	NULL	VARCHAR2(30)	Point of ownership transfer
FREIGHT_TERMS_CODE		VARCHAR2(30)	Freight terms
SOLD_TO_ORG_ID		NUMBER	Sold to organization id
SOLD_FROM_ORG_ID	NULL	NUMBER	Sold from organization id
SHIP_FROM_ORG_ID	NULL	NUMBER	Ship from organization id - warehouse
SHIP_TO_ORG_ID	NULL	NUMBER	Ship to organization id
INVOICE_TO_ORG_ID	NULL	NUMBER	Order level invoice to customer/address

DELIVER_TO_ORG_ID	NULL	NUMBER	Order level deliver to customer/address
SOLD_TO_CONTACT_ID	NULL	NUMBER	Contact for the order
SHIP_TO_CONTACT_ID	NULL	NUMBER	Contact for shipping
INVOICE_TO_CONTACT_ID	NULL	NUMBER	Contact for invoicing
DELIVER_TO_CONTACT_ID	NULL	NUMBER	Deliver to contact
CREATION_DATE	NOT NULL	DATE	standard who column
CREATED_BY	NOT NULL	NUMBER	standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	standard who column
LAST_UPDATE_DATE	NOT NULL	DATE	standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	standard who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program which last updated row
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last updated the row
CONTEXT	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE8			Descriptive flexfield segment
ATTRIBUTE9			Descriptive flexfield segment
ATTRIBUTE10			Descriptive flexfield segment
ATTRIBUTE11			Descriptive flexfield segment
ATTRIBUTE12			Descriptive flexfield segment
ATTRIBUTE13			Descriptive flexfield segment
ATTRIBUTE14			Descriptive flexfield segment
ATTRIBUTE15			Descriptive flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY		VARCHAR2(30)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE1		VARCHAR2(240)	descriptive flex-field segment
GLOBAL_ATTRIBUTE2		VARCHAR2(240)	descriptive flex-field segment
GLOBAL_ATTRIBUTE3		VARCHAR2(240)	descriptive flex-field segment
GLOBAL_ATTRIBUTE4		VARCHAR2(240)	descriptive flex-field segment
GLOBAL_ATTRIBUTE5			Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE6		VARCHAR2(240)	descriptive flex-field segment
GLOBAL_ATTRIBUTE7			Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE8			Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE9			Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE10			Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment

GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
CANCELLED_FLAG	NULL	VARCHAR2(1)	<pre>Indicates whether the order has been cancelled ('Y') or not ('N')</pre>
OPEN_FLAG	NULL	VARCHAR2(1)	<pre>Indicates whether the order has been closed ('N') or not ('Y')</pre>
BOOKED_FLAG	NULL	VARCHAR2(1)	Indicates whether the order has been booked ('Y') or not ('N')
BOOKED_DATE	NULL	DATE	date the order was booked
SALESREP_ID	NULL	NUMBER (15)	Primary salesperson
RETURN_REASON_CODE	NULL	VARCHAR2(30)	Return reason code for a return order, and for defaulting to a return line
ORDER_DATE_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
EARLIEST_SCHEDULE_LIMIT	NULL	NUMBER	Refer to base table.
LATEST_SCHEDULE_LIMIT	NULL	NUMBER	Refer to base table.
PAYMENT_TYPE_CODE	NULL	VARCHAR2(30)	Type of payment for the order (e.g., cash, credit card, PO)
PAYMENT_AMOUNT	NULL	NUMBER	Amount being paid
CHECK_NUMBER	NULL	VARCHAR2(50)	Check number if payment type is Check
CREDIT_CARD_CODE	NULL	VARCHAR2(80)	Credit card name if payment type is Credit
CREDIT_CARD_HOLDER_NAME	NULL	VARCHAR2(80)	Cardholder name of the credit card
CREDIT_CARD_NUMBER	NULL	VARCHAR2(80)	Credit card number
CREDIT_CARD_EXPIRATION_DATE	NULL	DATE	Credit card expiration date
CREDIT_CARD_APPROVAL_CODE	NULL	VARCHAR2(80)	Credit card approval code
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Sales channel through which order was placed
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
FIRST_ACK_DATE	NULL	DATE	Refer to base table.
LAST_ACK_CODE	NULL	VARCHAR2(30)	Refer to base table.
LAST_ACK_DATE	NULL	DATE	Refer to base table.
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	Refer to base table.
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Refer to base table.
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	customer payment term
ORDER_CATEGORY_CODE	NULL	VARCHAR2(30)	Refer to base table.
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000	Refer to base table.
PACKING_INSTRUCTIONS	NULL	VARCHAR2(2000	Refer to base table.
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Refer to base table.
TP_CONTEXT	NULL	VARCHAR2(30)	Descriptive flex-field segment
TP_ATTRIBUTE1			Descriptive flex-field segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flex-field segment

TP_ATTRIBUTE3	NULL VARCHAR2(2	240) Descriptive flex-field segment
TP_ATTRIBUTE4	NULL VARCHAR2(2	240) Descriptive flex-field segment
TP_ATTRIBUTE5	NULL VARCHAR2(2	240) Descriptive flex-field segment
TP_ATTRIBUTE6	NULL VARCHAR2(2	240) Descriptive flex-field segment
TP_ATTRIBUTE7	NULL VARCHAR2(2	240) Descriptive flex-field segment
TP_ATTRIBUTE8	NULL VARCHAR2(2	240) Descriptive flex-field segment
TP_ATTRIBUTE9	NULL VARCHAR2(2	240) Descriptive flex-field segment
TP_ATTRIBUTE10	NULL VARCHAR2(2	240) Descriptive flex-field segment
TP_ATTRIBUTE11	NULL VARCHAR2(2	240) Descriptive flex-field segment
TP_ATTRIBUTE12	NULL VARCHAR2(2	240) Descriptive flex-field segment
TP_ATTRIBUTE13	NULL VARCHAR2(2	240) Descriptive flex-field segment
TP_ATTRIBUTE14	NULL VARCHAR2(2	240) Descriptive flex-field segment
TP_ATTRIBUTE15	NULL VARCHAR2(2	240) Descriptive flex-field segment
MARKETING_SOURCE_CODE_ID	NULL NUMBER	Campaign that is applied to this order
CREDIT_CARD_APPROVAL_DATE	NULL DATE	date on which credit card was approved

ASO_I_OE_ORDER_LINES_V

```
View Definition
    CREATE VIEW ASO_I_OE_ORDER_LINES_V
      as SELECT
         LINE_ID
     ,ORG_ID
     ,HEADER_ID
     ,LINE_TYPE_ID
     ,LINE_NUMBER
     , REQUEST_DATE
     , PROMISE_DATE
     ,SCHEDULE_SHIP_DATE
     ,ORDER_QUANTITY_UOM
     , PRICING OUANTITY
     , PRICING_QUANTITY_UOM
     , CANCELLED_QUANTITY
     ,SHIPPED_QUANTITY
     ,ORDERED_QUANTITY
     ,FULFILLED_QUANTITY
     ,SHIPPING_QUANTITY
     ,SHIPPING_QUANTITY_UOM
     ,DELIVERY_LEAD_TIME
     ,TAX_EXEMPT_FLAG
     ,TAX_EXEMPT_NUMBER
     ,TAX EXEMPT REASON CODE
     ,SHIP_FROM_ORG_ID
     ,SHIP_TO_ORG_ID
     , INVOICE_TO_ORG_ID
     ,DELIVER_TO_ORG_ID
     ,SHIP_TO_CONTACT_ID
     ,DELIVER_TO_CONTACT_ID
     , INVOICE_TO_CONTACT_ID
     ,SOLD_TO_ORG_ID
     ,SOLD_FROM_ORG_ID
     ,CUST PO NUMBER
     ,SHIP_TOLERANCE_ABOVE
     ,SHIP_TOLERANCE_BELOW
     ,DEMAND_BUCKET_TYPE_CODE
     ,VEH_CUS_ITEM_CUM_KEY_ID
     ,RLA_SCHEDULE_TYPE_CODE
     , CUSTOMER_DOCK_CODE
     , CUSTOMER_JOB
     , CUSTOMER_PRODUCTION_LINE
     ,CUST_MODEL_SERIAL_NUMBER
     , PROJECT_ID
     ,TASK ID
     , INVENTORY_ITEM_ID
     ,TAX_DATE
     , TAX_CODE
     ,TAX_RATE
     , DEMAND_CLASS_CODE
     , PRICE_LIST_ID
```

```
, PRICING_DATE
,SHIPMENT_NUMBER
,AGREEMENT_ID
,SHIPMENT_PRIORITY_CODE
,SHIPPING_METHOD_CODE
,FREIGHT_CARRIER_CODE
,FREIGHT_TERMS_CODE
,FOB_POINT_CODE
,TAX_POINT_CODE
,PAYMENT_TERM_ID
, INVOICING_RULE_ID
,ACCOUNTING_RULE_ID
,SOURCE_DOCUMENT_TYPE_ID
,ORIG_SYS_DOCUMENT_REF
,SOURCE_DOCUMENT_ID
,ORIG_SYS_LINE_REF
,SOURCE_DOCUMENT_LINE_ID
,REFERENCE_LINE_ID
, REFERENCE TYPE
,REFERENCE_HEADER_ID
,ITEM_REVISION
,UNIT_SELLING_PRICE
,UNIT_LIST_PRICE
,TAX_VALUE
, CONTEXT
,ATTRIBUTE1
,ATTRIBUTE2
,ATTRIBUTE3
,ATTRIBUTE4
,ATTRIBUTE5
,ATTRIBUTE6
,ATTRIBUTE7
,ATTRIBUTE8
   ATTRIBUTE9
,ATTRIBUTE10
,ATTRIBUTE11
,ATTRIBUTE12
,ATTRIBUTE13
,ATTRIBUTE14
,ATTRIBUTE15
,GLOBAL_ATTRIBUTE_CATEGORY
,GLOBAL_ATTRIBUTE1
,GLOBAL_ATTRIBUTE2
,GLOBAL_ATTRIBUTE3
,GLOBAL_ATTRIBUTE4
,GLOBAL_ATTRIBUTE5
,GLOBAL_ATTRIBUTE6
,GLOBAL_ATTRIBUTE7
,GLOBAL_ATTRIBUTE8
,GLOBAL_ATTRIBUTE9
,GLOBAL_ATTRIBUTE10
,GLOBAL_ATTRIBUTE11
,GLOBAL_ATTRIBUTE12
,GLOBAL_ATTRIBUTE13
,GLOBAL ATTRIBUTE14
```

,GLOBAL_ATTRIBUTE15

```
,GLOBAL_ATTRIBUTE16
,GLOBAL_ATTRIBUTE17
,GLOBAL_ATTRIBUTE18
,GLOBAL_ATTRIBUTE19
,GLOBAL_ATTRIBUTE20
, PRICING_CONTEXT
, PRICING_ATTRIBUTE1
, PRICING_ATTRIBUTE2
, PRICING ATTRIBUTE3
, PRICING_ATTRIBUTE4
, PRICING_ATTRIBUTE5
, PRICING_ATTRIBUTE6
, PRICING_ATTRIBUTE7
, PRICING_ATTRIBUTE8
,PRICING_ATTRIBUTE9
, PRICING_ATTRIBUTE10
, INDUSTRY_CONTEXT
, INDUSTRY_ATTRIBUTE1
, INDUSTRY ATTRIBUTE2
,INDUSTRY_ATTRIBUTE3
, INDUSTRY_ATTRIBUTE4
, INDUSTRY_ATTRIBUTE5
, INDUSTRY_ATTRIBUTE6
, INDUSTRY_ATTRIBUTE7
, INDUSTRY_ATTRIBUTE8
, INDUSTRY_ATTRIBUTE9
, INDUSTRY_ATTRIBUTE10
, INDUSTRY_ATTRIBUTE11
, INDUSTRY_ATTRIBUTE13
, INDUSTRY ATTRIBUTE12
, INDUSTRY_ATTRIBUTE14
, INDUSTRY ATTRIBUTE15
, INDUSTRY_ATTRIBUTE16
, INDUSTRY_ATTRIBUTE17
, INDUSTRY_ATTRIBUTE18
, INDUSTRY_ATTRIBUTE19
, INDUSTRY_ATTRIBUTE20
, INDUSTRY_ATTRIBUTE21
, INDUSTRY_ATTRIBUTE22
, INDUSTRY ATTRIBUTE 23
,INDUSTRY_ATTRIBUTE24
, INDUSTRY_ATTRIBUTE25
, INDUSTRY_ATTRIBUTE26
, INDUSTRY_ATTRIBUTE27
, INDUSTRY_ATTRIBUTE28
, INDUSTRY_ATTRIBUTE29
, INDUSTRY_ATTRIBUTE30
, CREATION_DATE
, CREATED_BY
,LAST_UPDATE
   _DATE
,LAST_UPDATED_BY
,LAST_UPDATE_LOGIN
, PROGRAM_APPLICATION_ID
, PROGRAM_ID
, PROGRAM UPDATE DATE
```

, REQUEST_ID

,CONFIGURATION_ID ,LINK_TO_LINE_ID , COMPONENT_SEQUENCE_ID , COMPONENT_CODE , CONFIG_DISPLAY_SEQUENCE ,SORT_ORDER ,ITEM_TYPE_CODE ,OPTION_NUMBER OPTION FLAG ,DEP_PLAN_REQUIRED_FLAG , VISIBLE_DEMAND_FLAG ,LINE_CATEGORY_CODE ,ACTUAL_SHIPMENT_DATE , CUSTOMER_TRX_LINE_ID ,RETURN_CONTEXT ,RETURN_ATTRIBUTE1 ,RETURN_ATTRIBUTE2 ,RETURN_ATTRIBUTE3 , RETURN ATTRIBUTE4 ,RETURN_ATTRIBUTE5 ,RETURN_ATTRIBUTE6 ,RETURN_ATTRIBUTE7 ,RETURN_ATTRIBUTE8 ,RETURN_ATTRIBUTE9 ,RETURN_ATTRIBUTE10 ,RETURN_ATTRIBUTE11 ,RETURN_ATTRIBUTE12 ,RETURN_ATTRIBUTE13 ,RETURN_ATTRIBUTE14 ,RETURN_ATTRIBUTE15 ,INTMED_SHIP_TO_ORG_ID ,INTMED_SHIP_TO_CONTACT_ID ,ACTUAL_ARRIVAL_DATE ,ATO_LINE_ID ,AUTO_SELECTED_QUANTITY , COMPONENT_NUMBER , EARLIEST_ACCEPTABLE_DATE ,EXPLOSION_DATE ,LATEST_ACCEPTABLE_DATE , MODEL GROUP NUMBER ,SCHEDULE_ARRIVAL_DATE ,SHIP_MODEL_COMPLETE_FLAG ,SCHEDULE_STATUS_CODE ,SOURCE_TYPE_CODE ,TOP_MODEL_LINE_ID ,BOOKED_FLAG , CANCELLED_FLAG ,OPEN_FLAG ,SALESREP_ID ,RETURN_REASON_CODE ,ARRIVAL_SET_ID ,SHIP_SET_ID ,SPLIT_FROM_LINE_ID

,CUST_PRODUCTION_SEQ_NUM
,AUTHORIZED_TO_SHIP_FLAG
,OVER_SHIP_REASON_CODE
,OVER_SHIP_RESOLVED_FLAG

```
,ITEM_IDENTIFIER_TYPE
,SHIPPING_INTERFACED_FLAG
, CREDIT_INVOICE_LINE_ID
,FULFILLED_FLAG
,END_ITEM_UNIT_NUMBER
, COMMITMENT_ID
,FIRST_ACK_CODE
,FIRST_ACK_DATE
,LAST_ACK_CODE
,LAST_ACK_DATE
,ORDER_SOURCE_ID
,ORIG_SYS_SHIPMENT_REF
, CHANGE_SEQUENCE
,DROP_SHIP_FLAG
, CUSTOMER_LINE_NUMBER
,CUSTOMER_SHIPMENT_NUMBER
,CUSTOMER_ITEM_NET_PRICE
, CUSTOMER PAYMENT TERM ID
, PLANNING_PRIORITY
, CONFIG_HEADER_ID
, CONFIG_REV_NBR
,MFG_COMPONENT_SEQUENCE_ID
,SHIPPING_INSTRUCTIONS
, PACKING_INSTRUCTIONS
, INVOICED_QUANTITY
,REFERENCE_CUSTOMER_TRX_LINE_ID
,SPLIT_BY
,LINE_SET_ID
,SERVICE_TXN_REASON_CODE
,SERVICE_DURATION
,SERVICE START DATE
,SERVICE_END_DATE
,SERVICE_COTERMINATE_FLAG
,SERVICE_TXN_COMMENTS
,UNIT_SELLING_PERCENT
,UNIT_LIST_PERCENT
,UNIT_PERCENT_BASE_PRICE
,SERVICE_NUMBER
,SERVICE PERIOD
,SHIPPABLE_FLAG
,MODEL_REMNANT_FLAG
,RE_SOURCE_FLAG
,FLOW_STATUS_CODE
,TP_CONTEXT
,TP_ATTRIBUTE1
,TP_ATTRIBUTE2
,TP_ATTRIBUTE3
,TP_ATTRIBUTE4
,TP_ATTRIBUTE5
,TP_ATTRIBUTE6
,TP_ATTRIBUTE7
,TP_ATTRIBUTE8
,TP_ATTRIBUTE9
,TP_ATTRIBUTE10
,TP ATTRIBUTE11
```

,TP_ATTRIBUTE12

,TP_ATTRIBUTE13

,TP_ATTRIBUTE14

,TP_ATTRIBUTE15

,FULFILLMENT_METHOD_CODE

,SERVICE_REFERENCE_TYPE_CODE

,SERVICE_REFERENCE_LINE_ID

,SERVICE_REFERENCE_SYSTEM_ID

,INVOICE_INTERFACE_STATUS_CODE

,ORDERED_ITEM

,ORDERED_ITEM_ID

,CALCULATE_PRICE_FLAG

,MARKETING_SOURCE_CODE_ID

, REVENUE_AMOUNT

,FULFILLMENT_DATE

FROM OE_ORDER_LINES_ALL

Column Descriptions

Name	Null?	Type	Description
LINE_ID	NOT NULL	VARCHAR2(240)	Order Line identifier
ORG_ID	NULL	VARCHAR2(240)	Operating unit which performed this transaction
HEADER_ID	NULL	VARCHAR2(240)	Order header identifier. Foreign key reference to oe_order_headers_all; the order to which this line belongs
LINE_TYPE_ID	NULL	VARCHAR2(240)	Refer to base table.
LINE_NUMBER	NULL	VARCHAR2(240)	Line sequence number within the order
REQUEST_DATE	NULL	VARCHAR2(240)	Customer request date
PROMISE_DATE	NULL	VARCHAR2(240)	Date promised to customer to receive item
SCHEDULE_SHIP_DATE	NULL	VARCHAR2(240)	Date planned to ship item
ORDER_QUANTITY_UOM	NULL	VARCHAR2(240)	Unit of measure of the ordered quantity
PRICING_QUANTITY	NULL	VARCHAR2(240)	Quantity that is priced. Typically, pricing quantity is the ordered quantity - cancelled quantity
PRICING_QUANTITY_UOM	NULL	VARCHAR2(240)	unit of measure of the pricing quantity
CANCELLED_QUANTITY	NULL	VARCHAR2(240)	cancelled quantity
SHIPPED_QUANTITY	NULL	VARCHAR2(240)	Shipped quantity
ORDERED_QUANTITY	NULL	VARCHAR2(240)	ordered quantity
FULFILLED_QUANTITY	NULL	VARCHAR2(240)	Refer to base table.
SHIPPING_QUANTITY	NULL	VARCHAR2(240)	
SHIPPING_QUANTITY_UOM	NULL	VARCHAR2(240)	unit of measure of shipping quantity
DELIVERY_LEAD_TIME	NULL	VARCHAR2(240)	Refer to base table.
TAX_EXEMPT_FLAG	NULL	VARCHAR2(240)	Tax-exempt indicator
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(240)	Tax exemption certificate number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(240)	Tax exemption reason code
SHIP_FROM_ORG_ID	NULL	VARCHAR2(240)	1 3
SHIP_TO_ORG_ID	NULL	VARCHAR2(240)	Location to which line is to be shipped
INVOICE_TO_ORG_ID	NULL	VARCHAR2(240)	Invoice to organization id
DELIVER_TO_ORG_ID	NULL	VARCHAR2(240)	Deliver to organization id

SHIP_TO_CONTACT_ID	NULL	VARCHAR2(240)	Person to whom line is to be shipped
DELIVER_TO_CONTACT_ID	NULL	VARCHAR2(240)	Person to whom line item is delivered
INVOICE_TO_CONTACT_ID	NULL	VARCHAR2(240)	Person to whom line is billed
SOLD_TO_ORG_ID	NULL	VARCHAR2(240)	Sold to organization id
SOLD_FROM_ORG_ID	NULL	VARCHAR2(240)	Sold from organization id
CUST_PO_NUMBER	NULL	VARCHAR2(240)	Customer Purchase Order Number
SHIP_TOLERANCE_ABOVE	NULL	VARCHAR2(240)	Refer to base table.
SHIP_TOLERANCE_BELOW	NULL	VARCHAR2(240)	Refer to base table.
DEMAND_BUCKET_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
VEH_CUS_ITEM_CUM_KEY_ID	NULL	VARCHAR2(240)	Refer to base table.
RLA_SCHEDULE_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
CUSTOMER_DOCK_CODE	NULL	VARCHAR2(240)	Dock code
CUSTOMER_JOB	NULL	VARCHAR2(240)	Customer job number
CUSTOMER_PRODUCTION_LINE	NULL	VARCHAR2(240)	Customer production line
CUST_MODEL_SERIAL_NUMBER	NULL	VARCHAR2(240)	serial number (e.g., vehicle ID number - VIN)
PROJECT_ID	NULL	VARCHAR2(240)	Project associated with this transaction
TASK_ID	NULL	VARCHAR2(240)	Task associated with this transaction
INVENTORY_ITEM_ID	NULL	VARCHAR2(240)	Inventory item identifier
TAX_DATE	NULL	VARCHAR2(240)	date for tax calculation
TAX_CODE	NULL	VARCHAR2(240)	tax code associated with a user specified rate
TAX_RATE	NULL	VARCHAR2(240)	tax rate in percentage
DEMAND_CLASS_CODE	NULL	VARCHAR2(240)	Demand class
PRICE_LIST_ID	NULL	VARCHAR2(240)	Price list
PRICING_DATE	NULL	VARCHAR2(240)	Date on which the item was priced
SHIPMENT_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
AGREEMENT_ID	NULL	VARCHAR2(240)	User agreement for the order line
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(240)	Shipment priority
SHIPPING_METHOD_CODE	NULL	VARCHAR2(240)	Freight Carrier and method. Foreign key to table Org_Freight
FREIGHT_CARRIER_CODE	NULL	VARCHAR2(240)	Freight carrier
FREIGHT_TERMS_CODE	NULL	VARCHAR2(240)	Freight terms
FOB_POINT_CODE	NULL	VARCHAR2(240)	Point of ownership transfer
TAX_POINT_CODE	NULL	VARCHAR2(240)	Refer to base table.
PAYMENT_TERM_ID	NULL	VARCHAR2(240)	Payment terms that apply to this line
INVOICING_RULE_ID	NULL	VARCHAR2(240)	invoicing rule to be used by AR while generating invoices
ACCOUNTING_RULE_ID	NULL	VARCHAR2(240)	Accoiunting rule used by AR to generate invoices
SOURCE_DOCUMENT_TYPE_ID	NULL	VARCHAR2(240)	Refer to base table.
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_DOCUMENT_ID			Refer to base table.
ORIG_SYS_LINE_REF			Identifier of a line from a source system outside of Order Management
SOURCE_DOCUMENT_LINE_ID			Refer to base table.
REFERENCE_LINE_ID		, ,	line id of the referenced object
REFERENCE_TYPE			return reference type (e.g., ORDER, PO, Invoice)
REFERENCE_HEADER_ID	NULL	VARCHAR2(240)	header id of the referenced object

ITEM_REVISION	NULL	VARCHAR2(240)	revision number of the item
UNIT_SELLING_PRICE	NULL	VARCHAR2(240)	Actual price charged to a customer
UNIT_LIST_PRICE	NULL	VARCHAR2(240)	Price list price of the item
TAX_VALUE	NULL	VARCHAR2(240)	total tax amount
CONTEXT	NULL	VARCHAR2(240)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE10		VARCHAR2(240)	descriptive flex-field segment
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE12			Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE13			Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE14			Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE15			Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE16			Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE17			Globalization specific descriptive flex-field segment
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Globalization specific descriptive flex-field segment

GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Globalization specific
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	descriptive flex-field segment Globalization specific descriptive flex-field segment
PRICING_CONTEXT	NULL	VARCHAR2(240)	_
PRICING_ATTRIBUTE1	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE2	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE3	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE4	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE5	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE6	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE7	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE8	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE9	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
PRICING_ATTRIBUTE10	NULL	VARCHAR2(240)	Pricing attribute descriptive flexfield segment
INDUSTRY_CONTEXT	NULL	VARCHAR2(240)	
INDUSTRY_ATTRIBUTE1	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE2	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE3	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE4	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE5	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE6	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE7	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE8	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE9	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE10	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE11	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE13	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE12	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE14	NULL	VARCHAR2(240)	2
INDUSTRY_ATTRIBUTE15	NULL	VARCHAR2(240)	_
INDUSTRY_ATTRIBUTE16	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE17	NULL	VARCHAR2(240)	_

INDUSTRY_ATTRIBUTE18	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE19	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE20	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE21	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE22	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE23	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE24	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE25	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE26	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE27	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE28	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE29	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
INDUSTRY_ATTRIBUTE30	NULL	VARCHAR2(240)	Industry attribute descriptive flexfield segment
CREATION_DATE	NULL	VARCHAR2(240)	Standard who column
CREATED_BY	NULL	VARCHAR2(240)	Standard who column
LAST_UPDATE_DATE			Standard who column
LAST_UPDATED_BY			Standard who column
LAST_UPDATE_LOGIN			Standard who column
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Application of concurrent program which last updated the row
PROGRAM_ID	NULL	VARCHAR2(240)	Concurrent program that last updated the row
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Last date changed by concurrent program
REQUEST_ID	NULL	VARCHAR2(240)	Conccurrent request that last updated the row
CONFIGURATION_ID	NULL	VARCHAR2(240)	Refer to base table.
LINK_TO_LINE_ID	NULL	VARCHAR2(240)	Order Line id of the immediate parent component line
COMPONENT_SEQUENCE_ID	NULL	VARCHAR2(240)	Bill of Materials component (option) or bill (model)
COMPONENT_CODE	NULL	VARCHAR2(240)	Identifier of a component within an exploded bill
CONFIG_DISPLAY_SEQUENCE	NULL	VARCHAR2(240)	configuration display sequence
SORT_ORDER	NULL	VARCHAR2(240)	Sorting sequence for a component within a bill
ITEM_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
OPTION_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
OPTION_FLAG		, ,	Indicates whether a line is an option in a configuration
DEP_PLAN_REQUIRED_FLAG	NULL	VARCHAR2(240)	Departure Planning Required Flag possible values Y/N
VISIBLE_DEMAND_FLAG	NULL	VARCHAR2(240)	Refer to base table.
LINE_CATEGORY_CODE			Refer to base table.
ACTUAL_SHIPMENT_DATE		, ,	date on which the line items
CUSTOMER_TRX_LINE_ID		, ,	have been shipped Refer to base table.
CODIONER_IRA_HINE_ID	тиопр	VAICHAILZ (Z4U)	MOTOT OF DARK CAPIC.

RETURN_CONTEXT	NULL	VARCHAR2(240)	Descriptive flexfield structure defining column
RETURN_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
RETURN_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flexfield segment for return items
INTMED_SHIP_TO_ORG_ID	NULL	VARCHAR2(240)	intermediate ship to site id
INTMED_SHIP_TO_CONTACT_ID	NULL	VARCHAR2(240)	intermediate ship to contact id
ACTUAL_ARRIVAL_DATE	NULL	VARCHAR2(240)	actual arrival date
ATO_LINE_ID	NULL	VARCHAR2(240)	Order line id of ATO configuration top model line
AUTO_SELECTED_QUANTITY	NULL	VARCHAR2(240)	Refer to base table.
COMPONENT_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
EARLIEST_ACCEPTABLE_DATE	NULL	VARCHAR2(240)	Refer to base table.
EXPLOSION_DATE	NULL	VARCHAR2(240)	Refer to base table.
LATEST_ACCEPTABLE_DATE	NULL	VARCHAR2(240)	Refer to base table.
MODEL_GROUP_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
SCHEDULE_ARRIVAL_DATE			date of scheduled arrival
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(240)	Indicates whether the line is in a ship complete configuration
SCHEDULE_STATUS_CODE	NULL	VARCHAR2(240)	Refer to base table.
SOURCE_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
TOP_MODEL_LINE_ID	NULL	VARCHAR2(240)	Order line id of the top model
BOOKED_FLAG	NULL	VARCHAR2(240)	<pre>Indicates whether order line is booked ('Y') or not ('N')</pre>
CANCELLED_FLAG	NULL	VARCHAR2(240)	<pre>Indicates whether order line is cancelled('Y') or not ('N')</pre>
OPEN_FLAG	NULL	VARCHAR2(240)	<pre>Indicates whether order line is closed('Y') or not ('N')</pre>
SALESREP_ID	NULL	VARCHAR2(240)	primary salesrep for this line
RETURN_REASON_CODE	NTITT T	VARCHAR2(240)	return reason for this line if
	NOLL		the line type is RETURN
ARRIVAL_SET_ID		VARCHAR2(240)	the line type is RETURN Refer to base table.
ARRIVAL_SET_ID SHIP_SET_ID SPLIT FROM LINE ID	NULL	VARCHAR2(240)	

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```
CUST_PRODUCTION_SEQ_NUM
                                           NULL VARCHAR2(240) Refer to base table.
                                           NULL VARCHAR2(240) Refer to base table.
AUTHORIZED_TO_SHIP_FLAG
                                           NULL VARCHAR2(240) Refer to base table.
OVER_SHIP_REASON_CODE
OVER_SHIP_RESOLVED_FLAG
                                           NULL VARCHAR2(240) Refer to base table.
                                           NULL VARCHAR2(240) Refer to base table.
ITEM_IDENTIFIER_TYPE
SHIPPING_INTERFACED_FLAG
                                           NULL VARCHAR2(240) Refer to base table.
CREDIT_INVOICE_LINE_ID
                                           NULL VARCHAR2(240) Refer to base table.
FULFILLED FLAG
                                           NULL VARCHAR2(240) Refer to base table.
END ITEM UNIT NUMBER
                                           NULL VARCHAR2(240) Refer to base table.
                                           NULL VARCHAR2(240) Refer to base table.
COMMITMENT ID
FIRST_ACK_CODE
                                           NULL VARCHAR2(240) Refer to base table.
                                           NULL VARCHAR2(240) Refer to base table.
FIRST_ACK_DATE
                                           NULL VARCHAR2(240) Refer to base table.
LAST_ACK_CODE
                                           NULL VARCHAR2(240) Refer to base table.
LAST_ACK_DATE
ORDER_SOURCE_ID
                                           NULL VARCHAR2(240) Refer to base table.
                                           NULL VARCHAR2(240) Refer to base table.
ORIG_SYS_SHIPMENT_REF
CHANGE SEOUENCE
                                           NULL VARCHAR2(240) Refer to base table.
DROP_SHIP_FLAG
                                           NULL VARCHAR2(240) Refer to base table.
CUSTOMER LINE NUMBER
                                           NULL VARCHAR2(240) Refer to base table.
CUSTOMER_SHIPMENT_NUMBER
                                           NULL VARCHAR2(240) Refer to base table.
                                           NULL VARCHAR2(240) Refer to base table.
CUSTOMER_ITEM_NET_PRICE
                                           NULL VARCHAR2(240) Refer to base table.
CUSTOMER_PAYMENT_TERM_ID
                                           NULL VARCHAR2(240) Refer to base table.
PLANNING_PRIORITY
CONFIG_HEADER_ID
                                           NULL VARCHAR2(240) configuration header id
CONFIG_REV_NBR
                                           NULL VARCHAR2(240) configuration revision number
                                           NULL VARCHAR2(240) Refer to base table.
MFG_COMPONENT_SEQUENCE_ID
                                           NULL VARCHAR2(240) shipping instructions for this
SHIPPING INSTRUCTIONS
                                                                line
PACKING_INSTRUCTIONS
                                           NULL VARCHAR2(240) packing instructions for this
                                                                line
INVOICED QUANTITY
                                           NULL VARCHAR2(240) invoiced quantity
REFERENCE_CUSTOMER_TRX_LINE_ID
                                           NULL VARCHAR2(240) Refer to base table.
                                           NULL VARCHAR2(240) Refer to base table.
SPLIT_BY
                                           NULL VARCHAR2(240) Refer to base table.
LINE SET ID
SERVICE_TXN_REASON_CODE
                                           NULL VARCHAR2(240) Refer to base table.
                                           NULL VARCHAR2(240) duration of service
SERVICE_DURATION
SERVICE_START_DATE
                                           NULL VARCHAR2(240) effective start date for
                                                                service
SERVICE_END_DATE
                                           NULL VARCHAR2(240) end date for service
SERVICE COTERMINATE FLAG
                                           NULL VARCHAR2(240) Cotermination indicator for
                                                                service order lines
SERVICE_TXN_COMMENTS
                                           NULL VARCHAR2(240) Refer to base table.
UNIT_SELLING_PERCENT
                                           NULL VARCHAR2(240) Percent actually charged to
                                                                customer (percent based pricing
                                                                only)
UNIT_LIST_PERCENT
                                           NULL VARCHAR2(240) Price list percent of the item
                                                                (percent based pricing only)
UNIT_PERCENT_BASE_PRICE
                                           NULL VARCHAR2(240) base price used for percent
                                                                based pricing
                                           NULL VARCHAR2(240) service number
SERVICE NUMBER
                                           NULL VARCHAR2(240) period for which this service
SERVICE_PERIOD
                                                                is purchased
                                            NULL VARCHAR2(240) Indicates whether or not the
SHIPPABLE_FLAG
                                                                item is shippable
MODEL_REMNANT_FLAG
                                           NULL VARCHAR2(240) Refer to base table.
                                            NULL VARCHAR2(240) Refer to base table.
RE_SOURCE_FLAG
                                           NULL VARCHAR2(240) Refer to base table.
FLOW_STATUS_CODE
TP_CONTEXT
                                            NULL VARCHAR2(240) Descriptive flexfield structure
                                                                defining column
```

TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive flexfield segment
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive flexfield segment
FULFILLMENT_METHOD_CODE	NULL	VARCHAR2(240)	fulfillment method code
SERVICE_REFERENCE_TYPE_CODE	NULL	VARCHAR2(240)	object type to which this service is linked to.
SERVICE_REFERENCE_LINE_ID	NULL	VARCHAR2(240)	Order line id to which this service is linked to (if reference type is 'ORDER')
SERVICE_REFERENCE_SYSTEM_ID	NULL	VARCHAR2(240)	system id of the sytem to which this service is linked to
INVOICE_INTERFACE_STATUS_CODE	NULL	VARCHAR2(240)	status of invoice interface
ORDERED_ITEM	NULL	VARCHAR2(240)	ordered item
ORDERED_ITEM_ID	NULL	VARCHAR2(240)	ordered item id
CALCULATE_PRICE_FLAG	NULL	VARCHAR2(240)	If 'Y' Order Management has recalculated the price for this order line
MARKETING_SOURCE_CODE_ID	NULL	VARCHAR2(240)	Campaign that is applied to this order line
REVENUE_AMOUNT			Unit price to invoice (prorated prices only)
FULFILLMENT_DATE	NULL	VARCHAR2(240)	Fulfillment Date for the Line

ASO_I_OE_SALES_CREDITS_V

View Definition
CREATE VIEW ASO_I_OE_SALES_CREDITS_V
as SELECT

SALES_CREDIT_ID, CREATION_DATE, CREATED_BY, LAST_UPDATE_DATE, LAST_UPDATED_BY, LAST_UPDATE_LOGIN, HEADER_ID, SALESREP_ID, PERCENT, LINE_ID, CONTEXT, ATTRIBUTE1, ATTRIBUTE2, ATTRIBUTE3, ATTRIBUTE4, ATTRIBUTE5, ATTRIBUTE6, ATTRIBUTE7, ATTRIBUTE8, ATTRIBUTE9, ATTRIBUTE10, ATTRIBUTE11, ATTRIBUTE12, ATTRIBUTE13, ATTRIBUTE14, ATTRIBUTE15, DW_UPDATE_ADVICE_FLAG, WH_UPDATE_DATE, ORIG_SYS_CREDIT_REF, SALES_CREDIT_TYPE_ID from oe_sales_credits

Name	Null?	Туре	Description
SALES_CREDIT_ID	NOT NULL	NUMBER	Refer to base table.
CREATION_DATE	NOT NULL	DATE	Refer to base table.
CREATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NOT NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NOT NULL	NUMBER	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
SALESREP_ID	NOT NULL	NUMBER (15)	Refer to base table.
PERCENT	NOT NULL	NUMBER	Refer to base table.
LINE_ID	NULL	NUMBER	Refer to base table.
CONTEXT	NULL	VARCHAR2(30)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.
DW_UPDATE_ADVICE_FLAG	NULL	VARCHAR2(1)	Refer to base table.
WH_UPDATE_DATE	NULL	DATE	Refer to base table.
ORIG_SYS_CREDIT_REF	NULL	VARCHAR2(50)	Refer to base table.
SALES_CREDIT_TYPE_ID	NULL	NUMBER	Refer to base table.

ASO_I_ORDER_TYPES_V

View Definition CREATE VIEW ASO_I_ORDER_TYPES_V as SELECT ORDER_TYPE_ID , NAME , ORDER_CATEGORY_CODE , START_DATE_ACTIVE , END_DATE_ACTIVE , CUST_TRX_TYPE_ID , PRICE_LIST_ID , ACCOUNTING_RULE_ID , INVOICING_RULE_ID , AGREEMENT_REQUIRED_FLAG , PO_REQUIRED_FLAG , SHIPMENT_PRIORITY_CODE , SHIPPING_METHOD_CODE , FREIGHT_TERMS_CODE , FOB_POINT_CODE ,org_id from OE_ORDER_TYPES_V

Column Descriptions

Name	Null?	Type	Description
ORDER_TYPE_ID	NULL	VARCHAR2(240)	Order type identifier
NAME	NULL	VARCHAR2(240)	Order type name
ORDER_CATEGORY_CODE	NULL	VARCHAR2(240)	order category
START_DATE_ACTIVE	NULL	VARCHAR2(240)	Effectivity date for this order type
END_DATE_ACTIVE	NULL	VARCHAR2(240)	Last active day for this order type
CUST_TRX_TYPE_ID	NULL	VARCHAR2(240)	Customer Transaction Type ID
PRICE_LIST_ID	NULL	VARCHAR2(240)	Price list information for the order type
ACCOUNTING_RULE_ID	NULL	VARCHAR2(240)	Accounting rule used by AR for generating Invoice
INVOICING_RULE_ID	NULL	VARCHAR2(240)	Invoicing rule used by AR for generating Invoice
AGREEMENT_REQUIRED_FLAG	NULL	VARCHAR2(240)	Indicates whether or not an agreement is required
PO_REQUIRED_FLAG	NULL	VARCHAR2(240)	Indicates whether or not a Purchase order is required
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(240)	shipment priority code
SHIP_METHOD_CODE	NULL	VARCHAR2(240)	ship method code
FREIGHT_TERMS_CODE	NULL	VARCHAR2(240)	freight terms
FOB_POINT_CODE	NULL	VARCHAR2(240)	Point of ownership transfer
ORG_ID	NULL	NUMBER	organization identifier

ASO_I_SALES_CHANNELS_V

```
View Definition
    CREATE VIEW ASO_I_SALES_CHANNELS_V
    as SELECT
        LOOKUP_CODE,
    MEANING,
    DESCRIPTION,
    ENABLED_FLAG,
    START_DATE_ACTIVE,
    END_DATE_ACTIVE
    from OE_LOOKUPS
    Where LOOKUP_TYPE = 'SALES_CHANNEL'
```

Null?	Type	Description
NOT NULL	VARCHAR2(30)	sales channel code
NOT NULL	VARCHAR2(80)	name of the sales channel
NULL	VARCHAR2(240)	sales channel description
NOT NULL	VARCHAR2(1)	Flag Indicates wheather a Sales Channel is Enabled
		Start Date of Activation End Date of Activation
	NOT NULL NOT NULL NULL NOT NULL	NOT NULL VARCHAR2(1) NULL DATE

ASO_I_SALES_CREDITS_V

```
View Definition
   CREATE VIEW ASO_I_SALES_CREDITS_V
     as SELECT
        sc.sales_credit_id
    , sc.header_id
    , sc.line_id
    , sc.salesrep_id
    , rs.name salesrep_name
    , sc.percent
   OE_SALES_CREDITS SC,
   RA_SALESREPS_ALL RS
      Where RS.SALESREP_ID = SC.SALESREP_ID
```

Name	Null?	Type	Description
SALES_CREDIT_ID	NULL	NUMBER	Sales credit identifier
HEADER_ID	NULL	NUMBER	Header identifier
LINE_ID	NULL	NUMBER	Line identifier
SALESREP_ID	NULL	NUMBER	Salesrep identifier
SALESREP_NAME	NULL	VARCHAR2(240)	Salesrep name
PERCENT	NULL	NUMBER	Percent

ASO_I_SALES_CREDIT_TYPES_V

```
View Definition

CREATE VIEW ASO_I_SALES_CREDIT_TYPES_V

as SELECT

OE_SALES_CREDIT_TYPES.SALES_CREDIT_TYPE_ID

OE_SALES_CREDIT_TYPES.NAME

OE_SALES_CREDIT_TYPES.DESCRIPTION

OE_SALES_CREDIT_TYPES.QUOTA_FLAG

OE_SALES_CREDIT_TYPES.ENABLED_FLAG

OE_SALES_CREDIT_TYPES.CONTEXT
from

OE_SALES_CREDIT_TYPES
```

Name	Null?	Type	Description
SALES_CREDIT_TYPE_ID	NULL	NUMBER	unique identifier of the sales credit
NAME	NULL	VARCHAR2(240)	Name of the sales credit type
DESCRIPTION	NULL	VARCHAR2(240)	Description of the sales credit type
QUOTA_FLAG	NULL	VARCHAR2(240)	Indicates whether the sales credit type is a quota or a non quota flag
ENABLED_FLAG	NULL	VARCHAR2(240)	Indicates whether the sales credit type is active
CONTEXT	NULL	VARCHAR2(30)	context

ASO_PARTY_RELATIONSHIPS_V

```
View Definition
   CREATE VIEW ASO_PARTY_RELATIONSHIPS_V
     as SELECT
       PARTY_RELATIONSHIP_ID
   CREATION_DATE
   CREATED_BY
   LAST_UPDATE_DATE
   LAST_UPDATED_BY
   LAST_UPDATE_LOGIN
   REQUEST_ID
   PROGRAM_APPLICATION_ID
   PROGRAM_ID
   PROGRAM_UPDATE_DATE
   QUOTE_HEADER_ID
   QUOTE_LINE_ID
   OBJECT_TYPE_CODE
   OBJECT_ID ,
   RELATIONSHIP_TYPE_CODE
   FROM ASO_PARTY_RELATIONSHIPS
```

Name	Null?	Type	Description
PARTY_RELATIONSHIP_ID	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_HEADER_ID	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_LINE_ID	NULL	VARCHAR2(240)	Refer to base table.
OBJECT_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
OBJECT_ID	NULL	VARCHAR2(240)	Refer to base table.
RELATIONSHIP_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.

ASO_QUOTE_HEADERS_ALL

ASO_QUOTE_HEADERS holds Order Capture quotation information. it has the header data of a quote. For each quote header, there can zero or many quote lines attached to it.

Foreign Keys			
Primary Key Table	Primary Key Colur	nn	Foreign Key Column
ASO_QUOTE_STATUSES_B	QUOTE_STATUS_ID		QUOTE_STATUS_ID
Column Descriptions	NT-110	m	Da a soulant la so
Name	Null?		Description
QUOTE_HEADER_ID	NOT NULL		Unique identifier for quote
CREATION_DATE	NOT NULL		Standard who column
CREATED_BY	NOT NULL		Standard who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
QUOTE_NAME	NULL	VARCHAR2(50)	Quote name
QUOTE_NUMBER	NOT NULL	NUMBER	Quote number. Quote number and version uniquely identifies a quote
QUOTE_VERSION	NOT NULL	NUMBER	Quote version. Quote number and quote version uniquely identifies a quote
QUOTE_STATUS_ID	NOT NULL	NUMBER	Quote status
QUOTE_SOURCE_CODE	NULL	VARCHAR2(240)	Source of the quote
OUOTE EXPIRATION DATE	NULL	DATE	Expiration date of the quote
PRICE_FROZEN_DATE	NULL	DATE	Price Frozen Date
QUOTE_PASSWORD	NULL	VARCHAR2(240)	Ouote Password
ORIGINAL_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Original system reference
PARTY_ID	NULL	NUMBER	Customer Identifier
CUST_ACCOUNT_ID	NULL	NUMBER	Customer Account Identifier
ORG_CONTACT_ID		NUMBER	Contact identifier
PHONE_ID		NUMBER	Phone Identifier
INVOICE_TO_PARTY_SITE_ID		NUMBER	Bill to site identifier
INVOICE_TO_PARTY_ID		NUMBER	Bill to contact identifier
ORIG_MKTG_SOURCE_CODE_ID		NUMBER	Campaign from which this quote originates
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Campaign that is applied to this quote
ORDER_TYPE_ID	NULL	NUMBER	Order type identifier, determines the type of order to be created
QUOTE_CATEGORY_CODE	NULL	VARCHAR2(240)	QUOTE CATEGORY CODE
ORDERED_DATE	NULL	DATE	Date which the quote is turned into an order

ACCOUNTING_RULE_ID		NULL	NUMBER	Accounting rule identifier
INVOICING_RULE_ID		NULL	NUMBER	Invoicing rule identifier
EMPLOYEE_PERSON_ID		NULL	NUMBER	Employee person identifier
PRICE_LIST_ID		NULL	NUMBER	Price list identifier
CURRENCY_CODE	NOT	NULL	VARCHAR2(15)	Currency code
TOTAL_LIST_PRICE		NULL	NUMBER	Total list price
TOTAL_ADJUSTED_AMOUNT		NULL	NUMBER	Total amount after price adjustments
TOTAL_ADJUSTED_PERCENT		NULL	NUMBER	Price adjustment percent
TOTAL_TAX		NULL	NUMBER	Total tax amount
TOTAL_SHIPPING_CHARGE		NULL	NUMBER	Total shipping charge
SURCHARGE		NULL	NUMBER	Surcharge
TOTAL_QUOTE_PRICE		NULL	NUMBER	Total price quoted
PAYMENT_AMOUNT		NULL	NUMBER	Payment amount
EXCHANGE_RATE		NULL	NUMBER	Exchange rate
EXCHANGE_TYPE_CODE		NULL	VARCHAR2(15)	Exchange type code
EXCHANGE_RATE_DATE		NULL	DATE	Date of exchange rate
CONTRACT_ID		NULL	NUMBER	Contract identifier
SALES_CHANNEL_CODE		NULL	VARCHAR2(30)	Sales Channel Code
ORDER_ID		NULL	NUMBER	Order Header ID - Retrofitted
ATTRIBUTE_CATEGORY		NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE2		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE3		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE4		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE5		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE6		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE7		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE8		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE9		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE10		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE11		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE12		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE13		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE14		NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE15		NULL	VARCHAR2(150)	Descriptive flexfield column
SECURITY_GROUP_ID		NULL	NUMBER	Used in hosted environments
OBJECT_VERSION_NUMBER		NULL	NUMBER	Used in hosted environments
dexes				
Index Name	Inde	ex Typ	e Sequence	Column Name
ASO_QUOTE_HEADERS_N1	NOT	UNIQU	E 5	PARTY_ID
ASO_QUOTE_HEADERS_N2	NOT	UNIQU	E 5	QUOTE_NUMBER
ASO_QUOTE_HEADERS_N3	NOT	UNIQU:	E 5	CUST_ACCOUNT_ID
ASO_QUOTE_HEADERS_N4	NOT	UNIQU:	E 5	ORDER_ID
ASO_QUOTE_HEADERS_N5	NOT	UNIQU:	E 5	PRICE_LIST_ID
ASO_QUOTE_HEADERS_N6	NOT	UNIQU:	E 5	QUOTE_STATUS_ID
ASO_QUOTE_HEADERS_N7	NOT	UNIQU:	E 5	ORDER_TYPE_ID
ASO_QUOTE_HEADERS_N8	NOT	UNIQU	E 5	ORG_ID
ASO_QUOTE_HEADERS_U1		UNIQU		QUOTE_NUMBER
			9	QUOTE_VERSION
ASO_QUOTE_HEADERS_U2		UNIQU	E 5	QUOTE_HEADER_ID

5

Ind

ASO_QUOTE_HEADERS_ALL_V

```
View Definition
   CREATE VIEW ASO_QUOTE_HEADERS_ALL_V
     as SELECT
       QUOTE_HEADER_ID
   CREATION_DATE ,
   CREATED_BY
   LAST_UPDATE_DATE
   LAST_UPDATED_BY
   LAST_UPDATE_LOGIN
   REQUEST_ID
   PROGRAM_APPLICATION_ID
   PROGRAM_ID
   PROGRAM_UPDATE_DATE
   ORG_ID
   QUOTE_NAME
   QUOTE_NUMBER
   QUOTE_VERSION
   QUOTE_STATUS_ID
   QUOTE_SOURCE_CODE
   QUOTE_EXPIRATION_DATE
   PRICE FROZEN DATE
   QUOTE_PASSWORD
   ORIGINAL_SYSTEM_REFERENCE
   PARTY_ID
   CUST_ACCOUNT_ID
   ORG_CONTACT_ID
   PHONE_ID
   INVOICE_TO_PARTY_SITE_ID
   INVOICE_TO_PARTY_ID
   ORIG_MKTG_SOURCE_CODE_ID
   MARKETING_SOURCE_CODE_ID
   ORDER_TYPE_ID
   QUOTE_CATEGORY_CODE
   ORDERED DATE
   ACCOUNTING_RULE_ID
   INVOICING_RULE_ID
   EMPLOYEE_PERSON_ID
   PRICE_LIST_ID
   CURRENCY_CODE
   TOTAL_LIST_PRICE
   TOTAL_ADJUSTED_AMOUNT
   TOTAL_ADJUSTED_PERCENT
   TOTAL_TAX ,
   TOTAL_SHIPPING_CHARGE
   SURCHARGE
   TOTAL_QUOTE_PRICE
   PAYMENT_AMOUNT
   EXCHANGE_RATE
   EXCHANGE_TYPE_CODE
   EXCHANGE_RATE_DATE
   CONTRACT_ID
```

SALES_CHANNEL_CODE ORDER_ID ATTRIBUTE_CATEGORY ATTRIBUTE1 ATTRIBUTE2 ATTRIBUTE3 ATTRIBUTE4 ATTRIBUTE5 ATTRIBUTE6 ATTRIBUTE7 ATTRIBUTE8 ATTRIBUTE9 ATTRIBUTE10 ATTRIBUTE11 ATTRIBUTE12 ATTRIBUTE13 ATTRIBUTE14 ATTRIBUTE15 FROM ASO_QUOTE_HEADERS_ALL

Column Descriptions

Name	Null?	Type	Description
QUOTE_HEADER_ID	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
ORG_ID	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_NAME	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_VERSION	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_STATUS_ID	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_SOURCE_CODE	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_EXPIRATION_DATE	NULL	VARCHAR2(240)	Refer to base table.
PRICE_FROZEN_DATE	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_PASSWORD	NULL	VARCHAR2(240)	Refer to base table.
ORIGINAL_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Refer to base table.
PARTY_ID	NULL	VARCHAR2(240)	Refer to base table.
CUST_ACCOUNT_ID	NULL	VARCHAR2(240)	Refer to base table.
ORG_CONTACT_ID	NULL	VARCHAR2(240)	Refer to base table.
PHONE_ID	NULL	VARCHAR2(240)	Refer to base table.
INVOICE_TO_PARTY_SITE_ID	NULL	VARCHAR2(240)	Refer to base table.
INVOICE_TO_PARTY_ID	NULL	VARCHAR2(240)	Refer to base table.
ORIG_MKTG_SOURCE_CODE_ID	NULL	VARCHAR2(240)	Refer to base table.
MARKETING_SOURCE_CODE_ID	NULL	VARCHAR2(240)	Refer to base table.
ORDER_TYPE_ID	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_CATEGORY_CODE	NULL	VARCHAR2(240)	Refer to base table.
ORDERED_DATE	NULL	VARCHAR2(240)	Refer to base table.
ACCOUNTING_RULE_ID	NULL	VARCHAR2(240)	Refer to base table.
INVOICING_RULE_ID	NULL	VARCHAR2(240)	Refer to base table.

EMPLOYEE_PERSON_ID	NULL	VARCHAR2(240)	Refer to base table.
PRICE_LIST_ID	NULL	VARCHAR2(240)	Refer to base table.
CURRENCY_CODE	NULL	VARCHAR2(240)	Refer to base table.
TOTAL_LIST_PRICE	NULL	VARCHAR2(240)	Refer to base table.
TOTAL_ADJUSTED_AMOUNT	NULL	VARCHAR2(240)	Refer to base table.
TOTAL_ADJUSTED_PERCENT	NULL	VARCHAR2(240)	Refer to base table.
TOTAL_TAX	NULL	VARCHAR2(240)	Refer to base table.
TOTAL_SHIPPING_CHARGE	NULL	VARCHAR2(240)	Refer to base table.
SURCHARGE	NULL	VARCHAR2(240)	Refer to base table.
TOTAL_QUOTE_PRICE	NULL	VARCHAR2(240)	Refer to base table.
PAYMENT_AMOUNT	NULL	VARCHAR2(240)	Refer to base table.
EXCHANGE_RATE	NULL	VARCHAR2(240)	Refer to base table.
EXCHANGE_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
EXCHANGE_RATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
CONTRACT_ID	NULL	VARCHAR2(240)	Refer to base table.
SALES_CHANNEL_CODE	NULL	VARCHAR2(240)	Refer to base table.
ORDER_ID	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer to base table.

ASO_QUOTE_HEADERS_V

```
View Definition
   CREATE VIEW ASO_QUOTE_HEADERS_V
     as SELECT
         ASO_QUOTES.ROWID ROW_ID
         , ASO_QUOTES.QUOTE_HEADER_ID
        , ASO_QUOTES.ORDER_ID
       , ASO_QUOTES.ORG_ID
        , ASO_QUOTES.LAST_UPDATE_DATE
         , ASO_QUOTES.LAST_UPDATED_BY
        , ASO_QUOTES.CREATION_DATE
      , ASO_QUOTES.CREATED_BY
    , ASO_QUOTES.LAST_UPDATE_LOGIN
      , ASO OUOTES.REQUEST ID
      , ASO_QUOTES.PROGRAM_APPLICATION_ID
     , ASO_QUOTES.PROGRAM_ID
     , ASO OUOTES.PROGRAM UPDATE DATE
     , ASO_QUOTES.ORIGINAL_SYSTEM_REFERENCE
     , ASO_QUOTES.EMPLOYEE_PERSON_ID
      , I_PPF.FIRST_NAME SALESREP_FIRST_NAME
     , I_PPF.LAST_NAME SALESREP_LAST_NAME
     , ASO OUOTES.PRICE LIST ID
       I_PRICE_LISTS.NAME PRICE_LIST_NAME
     , ASO_QUOTES.QUOTE_STATUS_ID
     , ASO_STATUS_VL.STATUS_CODE QUOTE_STATUS_CODE
     , ASO_STATUS_VL.MEANING QUOTE_STATUS
     , ASO_STATUS_VL.UPDATE_ALLOWED_FLAG
    , ASO_STATUS_VL.AUTO_VERSION_FLAG
      , ASO_QUOTES.QUOTE_SOURCE_CODE
      , ASO_QUOTES.PARTY_ID
      , DECODE(I_PARTIES.PARTY_TYPE, 'ORGANIZATION', I_PARTIES.PARTY_NAME, NULL)
      , I_PARTIES.PARTY_TYPE
     , DECODE(I_PARTIES.PARTY_TYPE, 'ORGANIZATION',
    I_CONTACT.FIRST_NAME,I_PARTIES.PERSON_FIRST_NAME)
     , DECODE(I_PARTIES.PARTY_TYPE, 'ORGANIZATION',
    I_CONTACT.MIDDLE_NAME,I_PARTIES.PERSON_MIDDLE_NAME)
    , DECODE(I_PARTIES.PARTY_TYPE, 'ORGANIZATION', I_CONTACT.LAST_NAME,I_PARTIES.PERSON_LAST_NAME)
      , ASO_QUOTES.CUST_ACCOUNT_ID
      , I_ACCTS.ACCOUNT_NUMBER
     , ASO_QUOTES.ORG_CONTACT_ID
     , ASO_QUOTES.PHONE_ID
     , I_PHONE.PHONE_AREA_CODE
     , I_PHONE.PHONE_NUMBER
     , I_PHONE.PHONE_EXTENSION
     , I_PHONE.PHONE_LINE_TYPE
     , ASO_QUOTES.QUOTE_NAME
     , ASO_QUOTES.QUOTE_NUMBER
     , ASO_QUOTES.QUOTE_VERSION
```

```
, ASO_QUOTES.QUOTE_EXPIRATION_DATE
, ASO_QUOTES.QUOTE_CATEGORY_CODE
, ASO_QUOTES.CURRENCY_CODE
, ASO_QUOTES.EXCHANGE_RATE
, ASO_QUOTES.EXCHANGE_TYPE_CODE
, ASO_QUOTES.EXCHANGE_RATE_DATE
, ASO_QUOTES.ORIG_MKTG_SOURCE_CODE_ID
 , ASO_QUOTES.MARKETING_SOURCE_CODE_ID
  , I_MKTG_SRC.NAME
 , I_MKTG_SRC.SOURCE_CODE
 , ASO_QUOTES.ORDERED_DATE
 , ASO_QUOTES.ORDER_TYPE_ID
 , I_ORDER_TYPES.NAME ORDER_TYPE_NAME
  , ASO_TAX.TAX_EXEMPT_NUMBER
, ASO_TAX.TAX_EXEMPT_REASON_CODE
 , ASO_TAX.TAX_EXEMPT_FLAG
 , ASO_QUOTES.TOTAL_LIST_PRICE
 , ASO OUOTES.TOTAL ADJUSTED AMOUNT
, ASO_QUOTES.TOTAL_ADJUSTED_PERCENT
 , ASO_QUOTES.TOTAL_TAX
 , ASO_QUOTES.SURCHARGE
 , ASO_QUOTES.TOTAL_SHIPPING_CHARGE
, ASO_QUOTES.TOTAL_QUOTE_PRICE
 , ASO_QUOTES.ACCOUNTING_RULE_ID
 , ASO_QUOTES.INVOICING_RULE_ID
 , ASO_QUOTES.INVOICE_TO_PARTY_ID
 , ASO_QUOTES.INVOICE_TO_PARTY_SITE_ID
, I_INVOICE_PARTIES.PARTY_NAME INVOICE_TO_PARTY_NAME
 , I_INVOICE_PARTIES.PERSON_FIRST_NAME INVOICE_TO_CONTACT_FIRST_NAME
 , I INVOICE PARTIES.PERSON MIDDLE NAME INVOICE TO CONTACT MIDDLE NAME
        , I_INVOICE_PARTIES.PERSON_LAST_NAME INVOICE_TO_CONTACT_LAST_NAME
              , I_INVOICE_LOCATIONS.ADDRESS1 INVOICE_TO_ADDRESS1
 , I_INVOICE_LOCATIONS.ADDRESS2 INVOICE_TO_ADDRESS2
 , I_INVOICE_LOCATIONS.ADDRESS3 INVOICE_TO_ADDRESS3
 , I_INVOICE_LOCATIONS.ADDRESS4 INVOICE_TO_ADDRESS4
 , I_INVOICE_LOCATIONS.COUNTRY_CODE INVOICE_TO_COUNTRY_CODE
                   , I_INVOICE_LOCATIONS.COUNTRY INVOICE_TO_COUNTRY
                               , I_INVOICE_LOCATIONS.CITY INVOICE_TO_CITY
 , I_INVOICE_LOCATIONS.POSTAL_CODE INVOICE_TO_POSTAL_CODE
, I_INVOICE_LOCATIONS.STATE INVOICE_TO_STATE
, I_INVOICE_LOCATIONS.PROVINCE INVOICE_TO_PROVINCE
                           , I_INVOICE_LOCATIONS.COUNTY INVOICE_TO_COUNTY
                                , ASO_QUOTES.CONTRACT_ID
 , ASO_QUOTES.PRICE_FROZEN_DATE
, ASO_QUOTES.QUOTE_PASSWORD
 , ASO_QUOTES.PAYMENT_AMOUNT
 , ASO_QUOTES.SALES_CHANNEL_CODE
, ASO_QUOTES.ATTRIBUTE_CATEGORY
 , ASO_QUOTES.ATTRIBUTE1
, ASO_QUOTES.ATTRIBUTE2
 , ASO OUOTES.ATTRIBUT
    F: 3
  , ASO_QUOTES.ATTRIBUTE4
   , ASO OUOTES.ATTRIBUTE5
    , ASO_QUOTES.ATTRIBUTE6
```

```
, ASO_QUOTES.ATTRIBUTE7
    , ASO_QUOTES.ATTRIBUTE8
     , ASO_QUOTES.ATTRIBUTE9
      , ASO_QUOTES.ATTRIBUTE10
       , ASO_QUOTES.ATTRIBUTE11
        , ASO_QUOTES.ATTRIBUTE12
         , ASO_QUOTES.ATTRIBUTE13
          , ASO_QUOTES.ATTRIBUTE14
           , ASO_QUOTES.ATTRIBUTE15
  FROM ASO_I_CONTACT_POINTS_V I_PHONE, ASO_I_CURRENCIES_V I_CURRENCY,
  ASO_I_HR_PEOPLE_V I_PPF,ASO_I_ORDER_TYPES_V I_ORDER_TYPES,
  ASO_I_ORG_CONTACTS_V I_CONTACT , ASO_I_PRICE_LISTS_V I_PRICE_LISTS,
  ASO_QUOTE_HEADERS_ALL ASO_QUOTES, ASO_QUOTE_STATUSES_VL
 ASO_STATUS_VL,ASO_TAX_DETAILS ASO_TAX,ASO_I_MKTG_SRC_CODES_V I_MKTG_SRC,
 ASO_I_PARTIES_V I_INVOICE_PARTIES, ASO_I_PARTY_ADDRESSES_V I_INVOICE_LOCATIONS,
 ASO_I_PARTIES_V I_PARTIES,ASO_I_CUST_ACCOUNTS_V I_ACCTS
Where ASO_QUOTES.QUOTE_STATUS_ID = ASO_STATUS_VL.QUOTE_STATUS_ID(+)
AND ASO OUOTES.PRICE LIST ID = I PRICE LISTS.PRICE LIST ID(+)
AND ASO_QUOTES.PARTY_ID = I_PARTIES.PARTY_ID(+)
  AND ASO_QUOTES.ORG_CONTACT_ID = I_CONTACT.ORG_CONTACT_ID(+)
  AND ASO_QUOTES.CURRENCY_CODE = I_CURRENCY.CURRENCY_CODE(+)
   AND ASO_QUOTES.MARKETING_SOURCE_CODE_ID = I_MKTG_SRC.SOURCE_CODE_ID (+)
    AND ASO_QUOTES.INVOICE_TO_PARTY_SITE_ID = I_INVOICE_LOCATIONS.PARTY_SITE_ID (+)
      AND ASO_QUOTES.INVOICE_TO_PARTY_ID = I_INVOICE_PARTIES.PARTY_ID (+)
       AND ASO_QUOTES.ORDER_TYPE_ID = I_ORDER_TYPES.ORDER_TYPE_ID (+)
        AND I_PPF.PERSON_ID (+) = ASO_QUOTES.EMPLOYEE_PERSON_ID
         AND SYSDATE BETWEEN NVL(I_PPF.EFFECTIVE_START_DATE, sysdate) AND
             NVL( I_PPF.EFFECTIVE_END_DATE, sysdate)
           AND I_ACCTS.CUST_ACCOUNT_ID(+) = ASO_QUOTES.CUST_ACCOUNT_ID
            AND aso_quotes.quote_header_id = aso_tax.quote_header_id(+)
            AND aso_quotes.phone_id = i_phone.contact_point_Id(+)
              and aso_tax.quote_line_id(+) is null
```

Column Descriptions

order by quote_number, quote_version desc

umn Descriptions			
Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Row ID
QUOTE_HEADER_ID	NULL	NUMBER	Unique Identifier
ORDER_ID	NOT NULL	NUMBER	Refer to base table.
ORG_ID	NOT NULL	NUMBER	Operating unit which performed this transaction
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
CREATED_BY	NOT NULL	NUMBER	Standard WHO Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard WHO Column
REQUEST_ID	NULL	NUMBER	Standard WHO Column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Standard WHO Column
PROGRAM_ID	NULL	NUMBER	Standard WHO Column
PROGRAM_UPDATE_DATE	NULL	DATE	Standard WHO Column
ORIGINAL_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Original System Reference
EMPLOYEE_PERSON_ID	NULL	NUMBER	Employee Person ID
SALESREP_FIRST_NAME	NULL	VARCHAR2(20)	Sales Rep Name

			_
SALESREP_LAST_NAME		VARCHAR2(40)	_
PRICE_LIST_ID		NUMBER	Price List ID from Pricing
PRICE_LIST_NAME		, ,	Price List Name
QUOTE_STATUS_ID	NOT NULL		Quote Status Id
QUOTE_STATUS_CODE		VARCHAR2(30)	
QUOTE_STATUS		VARCHAR2(240)	
UPDATE_ALLOWED_FLAG	NULL	VARCHAR2(1)	Update Flag
AUTO_VERSION_FLAG		VARCHAR2(1)	If Set to Yes , Auto Version will be active
QUOTE_SOURCE_CODE			Quote Source Code
PARTY_ID		NUMBER	Party ID
ORGANIZATION_NAME		, ,	Organization Name
PARTY_TYPE		VARCHAR2(30)	
PERSON_FIRST_NAME			First Name of Party
PERSON_MIDDLE_NAME	NULL	VARCHAR2(60)	MIddle Name
PERSON_LAST_NAME	NULL	VARCHAR2(150)	Last Name
CUST_ACCOUNT_ID	NULL	NUMBER	Customer Account Identifier
ACCOUNT_NUMBER	NULL	VARCHAR2(240)	Account Number
ORG_CONTACT_ID	NULL	NUMBER	Contact ID
PHONE_ID	NULL	NUMBER	Phone ID
PHONE_AREA_CODE	NULL	VARCHAR2(10)	Phone Area Code
PHONE_NUMBER	NULL	VARCHAR2(40)	Phone Number
PHONE_EXTENSION	NULL	VARCHAR2(20)	Phone Extension IF Any
PHONE_LINE_TYPE	NULL	VARCHAR2(30)	Type of the Phone LIne
QUOTE_NAME	NULL	VARCHAR2(50)	Name of the Quote
QUOTE_NUMBER	NOT NULL	NUMBER	Quote Number
QUOTE_VERSION	NOT NULL	NUMBER	Version Of Quote
QUOTE_EXPIRATION_DATE	NULL	DATE	Date on which quote is expiring
QUOTE_CATEGORY_CODE	NULL	VARCHAR2(240)	quote category code
CURRENCY_CODE	NOT NULL	VARCHAR2(15)	Currency Code
EXCHANGE_RATE		NUMBER	Exchange Rate
EXCHANGE_TYPE_CODE	NULL	VARCHAR2(15)	_
EXCHANGE_RATE_DATE		DATE	Exchange Rate Date
ORIG_MKTG_SOURCE_CODE_ID		NUMBER	ORIG MKTG SOURCE CODE ID
MARKETING_SOURCE_CODE_ID		NUMBER	Marketing Source Code
MARKETING_SOURCE_NAME	NULL		Marketing Source Name
MARKETING_SOURCE_CODE	NULL		Marketing Source Code
ORDERED_DATE		DATE	Order Date
ORDER_TYPE_ID		NUMBER	Order Type
ORDER_TYPE_NAME		VARCHAR2(80)	
TAX_EXEMPT_NUMBER		VARCHAR2(80)	Tax Exemtion Number
TAX_EXEMPT_REASON_CODE		VARCHAR2(30)	Tax Exemption Reason Code
TAX_EXEMPT_FLAG		VARCHAR2(1)	Tax Exemption Flag
TOTAL_LIST_PRICE		NUMBER	Total List Price
TOTAL_ADJUSTED_AMOUNT		NUMBER	Total Adjustment Amount
TOTAL_ADJUSTED_PERCENT		NUMBER	Total Adjusted Percent
TOTAL TAX		NUMBER	Total Tax
_		NUMBER	
SURCHARGE TOTAL_SHIPPING_CHARGE		NUMBER	Total Surcharge Total Shipping Charge
TOTAL_QUOTE_PRICE		NUMBER	Total Quote Price
			Accounting Rule ID
ACCOUNTING_RULE_ID		NUMBER	_
INVOICE TO DARTY ID		NUMBER	Invoicing Rule ID
INVOICE_TO_PARTY_ID		NUMBER	Bill to contact identifier
INVOICE_TO_PARTY_SITE_ID		NUMBER	Bill to site identifier
INVOICE_TO_PARTY_NAME			Bill to Party Name
INVOICE_TO_CONTACT_FIRST_NAME	NULL	VARCHAR2(150)	Contact First Name of the Bill to person

INVOICE_TO_CONTACT_MIDDLE_NAME	NULL	VARCHAR2(60)	Contact Middle Name of the Bill to person
INVOICE_TO_CONTACT_LAST_NAME	NULL	VARCHAR2(150)	Contact Last Name of the Bill to person
INVOICE_TO_ADDRESS1	NULL	VARCHAR2(240)	Bill To Address
INVOICE_TO_ADDRESS2	NULL	VARCHAR2(240)	Bill To Address
INVOICE_TO_ADDRESS3	NULL	VARCHAR2(240)	Bill To Address
INVOICE_TO_ADDRESS4	NULL	VARCHAR2(240)	Bill To Address
INVOICE_TO_COUNTRY_CODE	NULL	VARCHAR2(60)	Bill to Country Code
INVOICE_TO_COUNTRY	NULL	VARCHAR2(80)	Bill to Country
INVOICE_TO_CITY	NULL	VARCHAR2(60)	Bill To City
INVOICE_TO_POSTAL_CODE	NULL	VARCHAR2(60)	Bill to Postal Code
INVOICE_TO_STATE	NULL	VARCHAR2(60)	Bill to State
INVOICE_TO_PROVINCE	NULL	VARCHAR2(60)	Bill to Province
INVOICE_TO_COUNTY	NULL	VARCHAR2(60)	Bill to County
CONTRACT_ID	NULL	NUMBER	Contract Id
PRICE_FROZEN_DATE	NULL	DATE	Price Frozen Code
QUOTE_PASSWORD	NULL	VARCHAR2(240)	Quote Password
PAYMENT_AMOUNT	NULL	NUMBER	Payment amount
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Sales Channel Code
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield column

ASO_QUOTE_LINES_ALL

ASO_QUOTE_LINES_ALL stores information for a typical quote or an order line. This includes the item, item organization, unit of measure, quantity ordered, price list etc. The ITEM_TYPE column specifies what kind of item is quoted for this line. Each quote line can have zero or many detail lines in ASO_QUOTE_LINE_DETAILS_ALL, which stores specific line information about certain item types (e.g. service, configuration details).

Primary Key Table	Primary Key Colur	nn	Foreign Key Column
ASO_QUOTE_HEADERS_ALL	QUOTE_HEADER_ID		QUOTE_HEADER_ID
umn Descriptions			
Name	Null?	Type	Description
QUOTE_LINE_ID	NOT NULL	NUMBER	Quote line identifier
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of la concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurren program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
QUOTE_HEADER_ID	NOT NULL	NUMBER	Quote header identifier to which the quote line is attached
ORG_ID	NULL	NUMBER	Operating unit which perform this transaction
LINE_CATEGORY_CODE	NULL	VARCHAR2(30)	Category Code
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Type of item quoted on this line
LINE_NUMBER	NULL	NUMBER	Line number
START_DATE_ACTIVE	NULL	DATE	Effective start date
END_DATE_ACTIVE	NULL	DATE	Effective end date
ORDER_LINE_TYPE_ID	NULL	NUMBER	Order line type identifier
INVOICE_TO_PARTY_SITE_ID	NULL	NUMBER	Bill to site identifier
INVOICE_TO_PARTY_ID	NULL	NUMBER	Bill to contact identifier
ORGANIZATION_ID	NOT NULL	NUMBER	Inventory organization identifier
INVENTORY_ITEM_ID	NOT NULL	NUMBER	Inventory item identifier
QUANTITY	NOT NULL	NUMBER	Quantity quoted
UOM_CODE	NOT NULL	VARCHAR2(3)	Unit of measure
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Identifier for campaign used
PRICE_LIST_ID	NULL	NUMBER	Price list identifier
PRICE_LIST_LINE_ID	NULL	NUMBER	Price list line identifier
CURRENCY_CODE	NULL	VARCHAR2(15)	Currency code
LINE_LIST_PRICE	NIII.I.	NUMBER	Unit price for the item

L:	INE_ADJUSTED_AMOUNT	NULL	NUMBER	Adjustment or discount amount applied at the line level. A negative column is stored if the amount is to be deducted from the list price.
L	INE_ADJUSTED_PERCENT	NULL	NUMBER	Adjustment or discount percent applied to this line
L.	INE_QUOTE_PRICE	NULL	NUMBER	Summation of line list price and line adjusted amount
R)	ELATED_ITEM_ID	NULL	NUMBER	Related item identifier as a result of an substitute/up-sell/cross-sell effort
I	TEM_RELATIONSHIP_TYPE	NULL	VARCHAR2(15)	Type of relationship between the related item and the quoted item (e.g. up-sell, cross-sell, substitute)
A	CCOUNTING_RULE_ID	NULL	NUMBER	Accounting rule identifier
II	NVOICING_RULE_ID	NULL	NUMBER	Invoicing rule identifier
S	PLIT_SHIPMENT_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether the quote line is splitted into multiple shipments
В	ACKORDER_FLAG	NULL	VARCHAR2(1)	Flag to indicate whether the quote line is being backordered
A'	TTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
A	TTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield column
A	TTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield column
A'	TTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield column
A'	TTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield column
A'	TTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield column
	TTRIBUTE6			Descriptive flexfield column
A'	TTRIBUTE7		, ,	Descriptive flexfield column
A'	TTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield column
	TTRIBUTE9			Descriptive flexfield column
	TTRIBUTE10		, ,	Descriptive flexfield column
	TTRIBUTE11			Descriptive flexfield column
	TTRIBUTE12		, ,	Descriptive flexfield column
	TTRIBUTE13			Descriptive flexfield column
	TTRIBUTE14			Descriptive flexfield column
	TTRIBUTE15		, ,	Descriptive flexfield column
	ECURITY_GROUP_ID		NUMBER	Used in hosted environments
01	BJECT_VERSION_NUMBER	NULL	NUMBER	Used in hosted environments
Index	es			
I	ndex Name	Index Typ	e Sequence	Column Name
A	SO_QUOTE_LINES_N1	NOT UNIQU	E 5	QUOTE_HEADER_ID
	SO_QUOTE_LINES_N2	NOT UNIQU		ORGANIZATION_ID INVENTORY_ITEM_ID
A	SO_QUOTE_LINES_N3	NOT UNIQU	E 5	PRICE_LIST_ID PRICE_LIST_LINE_ID
A	SO_QUOTE_LINES_N4	NOT UNIQU	E 5	ORG_ID
	SO_QUOTE_LINES_U1	UNIQU		QUOTE_LINE_ID

ASO_QUOTE_LINES_ALL_V

```
View Definition
   CREATE VIEW ASO_QUOTE_LINES_ALL_V
    as SELECT
       QUOTE_LINE_ID
   CREATION_DATE
   CREATED_BY
   LAST_UPDATE_DATE
   LAST_UPDATED_BY
   LAST_UPDATE_LOGIN
   REQUEST_ID
   PROGRAM_APPLICATION_ID
   PROGRAM_ID ,
   PROGRAM UPDATE DATE
   QUOTE_HEADER_ID
   LINE_CATEGORY_CODE
   ITEM_TYPE_CODE
   LINE_NUMBER
   START_DATE_ACTIVE
   END_DATE_ACTIVE
   ORDER_LINE_TYPE_ID
   INVOICE_TO_PARTY_SITE_ID
   INVOICE_TO_PARTY_ID
   ORGANIZATION ID
   INVENTORY_ITEM_ID
   QUANTITY
   UOM_CODE
   MARKETING_SOURCE_CODE_ID
   PRICE_LIST_ID
   PRICE_LIST_LINE_ID
   CURRENCY_CODE
   LINE_LIST_PRICE
   LINE_ADJUSTED_AMOUNT
   LINE ADJUSTED PERCENT
   LINE_QUOTE_PRICE
   RELATED_ITEM_ID
   ITEM_RELATIONSHIP_TYPE
   ACCOUNTING_RULE_ID
   INVOICING_RULE_ID
   SPLIT_SHIPMENT_FLAG
   BACKORDER_FLAG
   ATTRIBUTE CATEGORY
   ATTRIBUTE1 ,
   ATTRIBUTE2
   ATTRIBUTE3
   ATTRIBUTE4
   ATTRIBUTE5
   ATTRIBUTE6
   ATTRIBUTE7
   ATTRIBUTE8
   ATTRIBUTE9
```

ATTRIBUTE10 ,
ATTRIBUTE11 ,
ATTRIBUTE12 ,
ATTRIBUTE13 ,
ATTRIBUTE14 ,
ATTRIBUTE15
FROM ASO_QUOTE_LINES_ALL

Column Descriptions

Name	Null?	Type	Description
OUOTE LINE ID	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE			Refer to base table.
CREATED_BY		, ,	Refer to base table.
LAST UPDATE DATE			Refer to base table.
LAST UPDATED BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_LOGIN			Refer to base table.
REQUEST_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_APPLICATION_ID			Refer to base table.
PROGRAM_ID			Refer to base table.
PROGRAM_UPDATE_DATE			Refer to base table.
QUOTE_HEADER_ID	NULL	VARCHAR2(240)	Refer to base table.
ORG_ID			Refer to base table.
LINE_CATEGORY_CODE	NULL	VARCHAR2(240)	Refer to base table.
ITEM_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
LINE_NUMBER			Refer to base table.
START_DATE_ACTIVE	NULL	VARCHAR2(240)	Refer to base table.
END_DATE_ACTIVE	NULL	VARCHAR2(240)	Refer to base table.
ORDER_LINE_TYPE_ID	NULL	VARCHAR2(240)	Refer to base table.
INVOICE_TO_PARTY_SITE_ID	NULL	VARCHAR2(240)	Refer to base table.
INVOICE_TO_PARTY_ID			Refer to base table.
ORGANIZATION_ID	NULL	VARCHAR2(240)	Refer to base table.
INVENTORY_ITEM_ID	NULL	VARCHAR2(240)	Refer to base table.
QUANTITY			Refer to base table.
UOM_CODE	NULL	VARCHAR2(240)	Refer to base table.
MARKETING_SOURCE_CODE_ID	NULL	VARCHAR2(240)	Refer to base table.
PRICE_LIST_ID	NULL	VARCHAR2(240)	Refer to base table.
PRICE_LIST_LINE_ID	NULL	VARCHAR2(240)	Refer to base table.
CURRENCY_CODE	NULL	VARCHAR2(240)	Refer to base table.
LINE_LIST_PRICE	NULL	VARCHAR2(240)	Refer to base table.
LINE_ADJUSTED_AMOUNT	NULL	VARCHAR2(240)	Refer to base table.
LINE_ADJUSTED_PERCENT	NULL	VARCHAR2(240)	Refer to base table.
LINE_QUOTE_PRICE	NULL	VARCHAR2(240)	Refer to base table.
RELATED_ITEM_ID	NULL	VARCHAR2(240)	Refer to base table.
ITEM_RELATIONSHIP_TYPE	NULL	VARCHAR2(240)	Refer to base table.
ACCOUNTING_RULE_ID	NULL	VARCHAR2(240)	Refer to base table.
INVOICING_RULE_ID	NULL	VARCHAR2(240)	Refer to base table.
SPLIT_SHIPMENT_FLAG	NULL	VARCHAR2(240)	Refer to base table.
BACKORDER_FLAG	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2			Refer to base table.
ATTRIBUTE3			Refer to base table.
ATTRIBUTE4			Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6			Refer to base table.

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ATTRIBUTE7	NULL	VARCHAR2(240)	Refer	to bas	e table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer	to bas	e table.
ATTRIBUTE9	NULL	VARCHAR2(240)	Refer	to bas	e table.
ATTRIBUTE10	NULL	VARCHAR2(240)	Refer	to bas	e table.
ATTRIBUTE11	NULL	VARCHAR2(240)	Refer	to bas	e table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer	to bas	e table.
ATTRIBUTE13	NULL	VARCHAR2(240)	Refer	to bas	e table.
ATTRIBUTE14	NULL	VARCHAR2(240)	Refer	to bas	e table.
ATTRIBUTE15	NULL	VARCHAR2(240)	Refer	to bas	e table.

ASO_QUOTE_LINES_V

```
View Definition
   CREATE VIEW ASO_QUOTE_LINES_V
     as SELECT
       QUOTE_LINES.ROWID ROW_ID
   ,QUOTE_LINES.QUOTE_LINE_ID QUOTE_LINE_ID
    ,QUOTE_LINES.QUOTE_HEADER_ID QUOTE_HEADER_ID
    ,QUOTE_LINES.CREATION_DATE CREATION_DATE
    ,QUOTE_LINES.CREATED_BY CREATED_BY
    ,QUOTE_LINES.LAST_UPDATE_DATE LAST_UPDATE_DATE
    ,QUOTE_LINES.LAST_UPDATED_BY LAST_UPDATED_BY
    ,QUOTE_LINES.LAST_UPDATE_LOGIN LAST_UPDATE_LOGIN
    ,QUOTE_LINES.REQUEST_ID REQUEST_ID
    ,OUOTE LINES.PROGRAM APPLICATION ID PROGRAM APPLICATION ID
    ,QUOTE_LINES.PROGRAM_ID PROGRAM_ID
    ,QUOTE_LINES.PROGRAM_UPDATE_DATE PROGRAM_UPDATE_DATE
    ,QUOTE_LINES.ORG_ID ORG_ID
    ,QUOTE_LINES.LINE_CATEGORY_CODE LINE_CATEGORY_CODE
    ,LOOKUP.MEANING ITEM_TYPE
    ,QUOTE_LINES.LINE_NUMBER LINE_NUMBER
    ,OUOTE LINES.START DATE ACTIVE START DATE ACTIVE
    ,QUOTE_LINES.END_DATE_ACTIVE END_DATE_ACTIVE
    ,QUOTE_LINES.ORDER_LINE_TYPE_ID ORDER_LINE_TYPE_ID
    ,OUOTE LINES.ORGANIZATION ID ORGANIZATION ID
    ,QUOTE_LINES.QUANTITY QUANTITY
    ,QUOTE_LINES.UOM_CODE UOM_CODE
    ,QUOTE_LINES.MARKETING_SOURCE_CODE_ID MARKETING_SOURCE_CODE_ID
    ,QUOTE_LINES.PRICE_LIST_ID PRICE_LIST_ID
    ,I_PRICE_LISTS.NAME PRICE_LIST_NAME
    ,QUOTE_LINES.PRICE_LIST_LINE_ID PRICE_LIST_LINE_ID
    ,QUOTE_LINES.CURRENCY_CODE CURRENCY_CODE
    ,QUOTE_LINES.LINE_LIST_PRICE LINE_LIST_PRICE
    ,OUOTE LINES.LINE ADJUSTED AMOUNT LINE ADJUSTED AMOUNT
    ,QUOTE_LINES.LINE_ADJUSTED_PERCENT LINE_ADJUSTED_PERCENT
    ,QUOTE_LINES.LINE_QUOTE_PRICE LINE_QUOTE_PRICE
    ,QUOTE_LINES.ACCOUNTING_RULE_ID ACCOUNTING_RULE_ID
    ,QUOTE_LINES.INVOICING_RULE_ID
                                INVOICING_RULE_ID
   ,QUOTE_LINES.INVOICE_TO_PARTY_SITE_ID
   ,QUOTE_LINES.INVOICE_TO_PARTY_ID
    ,QUOTE_LINES.SPLIT_SHIPMENT_FLAG SPLIT_SHIPMENT_FLAG
    ,QUOTE_LINES.BACKORDER_FLAG
                                  BACKORDER_FLAG
       QUOTE_DETAILS.QUOTE_LINE_DETAIL_ID
                                        QUOTE_LINE_DETAIL_ID
    SERVICE_DURATION
    ,QUOTE_DETAILS.SERVICE_DURATION
    ,QUOTE_DETAILS.SERVICE_UNIT_SELLING_PERCENT
                                             SERVICE_UNIT_SELLING_PERCENT
    ,QUOTE_DETAILS.SERVICE_UNIT_LIST_PERCENT
                                            SERVICE_UNIT_LIST_PERCENT
    ,QUOTE_DETAILS.SERVICE_NUMBER
                                           SERVICE_NUMBER
```

```
,QUOTE_DETAILS.SERVICE_REF_TYPE_CODE
,QUOTE_DETAILS.SERVICE_REF_LINE_ID
,QUOTE_DETAILS.SERVICE_REF_SYSTEM_ID
 ,QUOTE_DETAILS.UNIT_PERCENT_BASE_PRICE
                                             UNIT_PERCENT_BASE_PRICE
 ,QUOTE_DETAILS.SERVICE_PERIOD
                                               SERVICE_PERIOD
 ,QUOTE_LINES.ATTRIBUTE_CATEGORY
                                 ATTRIBUTE_CATEGORY
 ,QUOTE_LINES.ATTRIBUTE1
                                    ATTRIBUTE1
 ,QUOTE_LINES.ATTRIBUTE2
                            ATTRIBUTE2
 OUOTE LINES.ATTRIBUTE3
                            ATTRIBUTE3
 ,QUOTE_LINES.ATTRIBUTE4
                              ATTRIBUTE 4
 ,QUOTE_LINES.ATTRIBUTE5
                              ATTRIBUTE5
                            ATTRIBUTE6
 ,QUOTE_LINES.ATTRIBUTE6
 ,QUOTE_LINES.ATTRIBUTE7
                            ATTRIBUTE7
 ,QUOTE_LINES.ATTRIBUTE8
                              ATTRIBUTE8
 ,QUOTE_LINES.ATTRIBUTE9
                              ATTRIBUTE9
 ,QUOTE_LINES.ATTRIBUTE10
                              ATTRIBUTE10
 ,QUOTE_LINES.ATTRIBUTE11
                              ATTRIBUTE11
 ,QUOTE_LINES.ATTRIBUTE12
                            ATTRIBUTE12
 ,OUOTE LINES.ATTRIBUTE13
                            ATTRIBUTE13
 ,QUOTE_LINES.ATTRIBUTE14
                              ATTRIBUTE14
 ,QUOTE_LINES.ATTRIBUTE15
                              ATTRIBUTE15
,ITEMS.SEGMENT1 INVENTORY_ITEM
,ITEMS.DESCRIPTION ITEM_DESCRIPTION
 ,QUOTE_LINES.LINE_QUOTE_PRICE * QUOTE_LINES.QUANTITY LINE_EXTENDED_PRICE
,QUOTE_DETAILS.CONFIG_HEADER_ID
,QUOTE_DETAILS.CONFIG_REVISION_NUM
, OUOTE DETAILS. COMPLETE CONFIGURATION FLAG
,QUOTE_DETAILS.VALID_CONFIGURATION_FLAG
ASO OUOTE LINES ALL OUOTE LINES,
ASO_I_PRICE_LISTS_V I_PRICE_LISTS,
ASO QUOTE LINE DETAILS QUOTE DETAILS,
ASO_I_ITEMS_V ITEMS,
ASO_LOOKUPS LOOKUP
   Where QUOTE_LINES.PRICE_LIST_ID = I_PRICE_LISTS.PRICE_LIST_ID(+) AND
       QUOTE_LINES.QUOTE_LINE_ID = QUOTE_DETAILS.QUOTE_LINE_ID(+) AND
       QUOTE_LINES.INVENTORY_ITEM_ID = ITEMS.INVENTORY_ITEM_ID AND
       QUOTE_LINES.ORGANIZATION_ID = ITEMS.ORGANIZATION_ID AND
       LOOKUP.LOOKUP TYPE = 'ASO ITEM TYPE' AND
```

LOOKUP.LOOKUP_CODE = QUOTE_LINES.ITEM_TYPE_CODE

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_LINE_ID	NULL	NUMBER	Refer to base table.
QUOTE_HEADER_ID	NULL	NUMBER	Refer to base table.
CREATION_DATE	NULL	DATE	Refer to base table.
CREATED_BY	NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NULL	NUMBER	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
REQUEST_ID	NULL	NUMBER	Refer to base table.

PROGRAM_APPLICATION_ID	NULL	NUMBER	Refer to base table.
PROGRAM_ID	NULL	NUMBER	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	DATE	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
LINE_CATEGORY_CODE	NULL	VARCHAR2(30)	Category Code
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Type of item quoted on this line
ITEM_TYPE	NULL	VARCHAR2(240)	Refer to base table.
LINE_NUMBER	NULL	NUMBER	Refer to base table.
START_DATE_ACTIVE	NULL	DATE	Refer to base table.
END_DATE_ACTIVE	NULL	DATE	Refer to base table.
ORDER_LINE_TYPE_ID	NULL	NUMBER	Refer to base table.
ORGANIZATION_ID	NULL	NUMBER	Refer to base table.
INVENTORY_ITEM_ID	NULL	VARCHAR2(240)	Refer to base table.
QUANTITY	NULL	NUMBER	Refer to base table.
UOM_CODE	NULL	VARCHAR2(240)	Refer to base table.
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER	Refer to base table.
PRICE_LIST_NAME	NULL	VARCHAR2(240)	Refer to base table.
PRICE_LIST_LINE_ID		NUMBER	Refer to base table.
CURRENCY CODE	NULL	VARCHAR2(240)	Refer to base table.
LINE LIST PRICE		NUMBER	Refer to base table.
LINE_ADJUSTED_AMOUNT	NULL	NUMBER	Refer to base table.
LINE_ADJUSTED_PERCENT		NUMBER	Refer to base table.
LINE_QUOTE_PRICE		NUMBER	Refer to base table.
RELATED_ITEM_ID		NUMBER	Refer to base table.
ITEM RELATIONSHIP TYPE			Refer to base table.
ACCOUNTING_RULE_ID		NUMBER	Refer to base table.
INVOICING_RULE_ID	NULL	NUMBER	Refer to base table.
INVOICE_TO_PARTY_SITE_ID			Refer to base table.
INVOICE_TO_PARTY_ID			Refer to base table.
SPLIT_SHIPMENT_FLAG		VARCHAR2(1)	Refer to base table.
BACKORDER_FLAG		VARCHAR2(1)	Refer to base table.
QUOTE_LINE_DETAIL_ID		NUMBER	Refer to base table.
SERVICE_COTERMINATE_FLAG		VARCHAR2(1)	Refer to base table.
SERVICE_DURATION		NUMBER	Refer to base table.
SERVICE_UNIT_SELLING_PERCENT		NUMBER	Refer to base table.
SERVICE_UNIT_LIST_PERCENT		NUMBER	Refer to base table.
SERVICE_NUMBER		NUMBER	Refer to base table.
SERVICE_REF_TYPE_CODE			Refer to base table.
SERVICE REF LINE ID			Refer to base table.
SERVICE_REF_SYSTEM_ID		, ,	Refer to base table.
UNIT_PERCENT_BASE_PRICE		NUMBER	Refer to base table.
SERVICE_PERIOD		VARCHAR2(3)	Refer to base table.
ATTRIBUTE CATEGORY			Refer to base table.
ATTRIBUTE1			Refer to base table.
ATTRIBUTE2		, ,	Refer to base table.
ATTRIBUTE3		, ,	Refer to base table.
ATTRIBUTE4			Refer to base table.
ATTRIBUTE5			Refer to base table.
ATTRIBUTE6			Refer to base table.
			Refer to base table.
ATTRIBUTE7		, ,	Refer to base table.
ATTRIBUTE8			
ATTRIBUTE9			Refer to base table.
ATTRIBUTE10			Refer to base table.
ATTRIBUTE11			Refer to base table.
ATTRIBUTE12	NULL	VARCHAR2(240)	Refer to base table.

ATTRIBUTE13	NULL VARCHAR2(240) Refer to base table.
ATTRIBUTE14	NULL VARCHAR2(240) Refer to base table.
ATTRIBUTE15	NULL VARCHAR2(240) Refer to base table.
INVENTORY_ITEM	NULL VARCHAR2(240) Refer to base table.
ITEM_DESCRIPTION	NULL VARCHAR2(240) Refer to base table.
LINE_EXTENDED_PRICE	NULL NUMBER Refer to base table.
CONFIG_HEADER_ID	NULL VARCHAR2(240) Refer to base table.
CONFIG_REVISION_NUM	NULL VARCHAR2(240) Refer to base table.
COMPLETE_CONFIGURATION_FLAG	NULL VARCHAR2(240) Refer to base table.
VALID_CONFIGURATION_FLAG	NULL VARCHAR2(240) Refer to base table.

ASO_QUOTE_LINE_ATTRIBS_V

```
View Definition
    CREATE VIEW ASO_QUOTE_LINE_ATTRIBS_V
      as SELECT
        attr.line_attribute_id
     ,attr.creation_date
     ,attr.created_by
     ,attr.last_update_date
     ,attr.last_updated_by
     ,attr.last_update_login
     ,attr.application_id
     ,ship.order_line_id
     ,attr.quote_line_id
     ,attr.attribute_type_code
     ,attr.name
     ,attr.value
     ,attr.value_type
     ,attr.status
     ,attr.start_date_active
     ,attr.end_date_active
    from aso_quote_line_attribs_ext attr,
    aso_shipments ship
       Where attr.quote_line_id = ship.quote_line_id
```

Column Descriptions

Name	Null?	Type	Description
LINE_ATTRIBUTE_ID	NOT NULL	NUMBER	Refer to base table.
CREATION_DATE	NULL	DATE	Refer to base table.
CREATED_BY	NULL	NUMBER	Refer to base table.
LAST_UPDATE_DATE	NULL	DATE	Refer to base table.
LAST_UPDATED_BY	NULL	NUMBER	Refer to base table.
LAST_UPDATE_LOGIN	NULL	NUMBER	Refer to base table.
APPLICATION_ID	NULL	NUMBER	Refer to base table.
ORDER_LINE_ID	NULL	NUMBER	Refer to base table.
QUOTE_LINE_ID	NOT NULL	NUMBER	Refer to base table.
ATTRIBUTE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Refer to base table.
NAME	NULL	VARCHAR2(30)	Refer to base table.
VALUE	NULL	VARCHAR2(2000)	Refer to base table.
VALUE_TYPE	NULL	VARCHAR2(240)	Refer to base table.
STATUS	NULL	VARCHAR2(30)	Refer to base table.
START_DATE_ACTIVE	NULL	DATE	Refer to base table.
END_DATE_ACTIVE	NULL	DATE	Refer to base table.

ASO_QUOTE_LINE_DETAILS

ASO_QUOTE_LINE_DETAILS_ALL stores information specific to certain types of quote lines. This includes service related attributes, model/option related attributes and return related attributes.

Primary Key Table	Primary Key Colum	ın	Foreign Key Column
ASO_QUOTE_LINES_ALL	QUOTE_LINE_ID		QUOTE_LINE_ID
umn Descriptions			
Name	Null?	Type	Description
QUOTE_LINE_DETAIL_ID	NOT NULL	NUMBER	Quote line detail identifier
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of la concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
QUOTE_LINE_ID	NOT NULL	NUMBER	Quote line identifier
CONFIG_HEADER_ID	NULL	NUMBER	Configuration header id
CONFIG_REVISION_NUM	NULL	NUMBER	Configuration revision number
CONFIG_ITEM_ID	NULL	NUMBER	Unique identifier for a configured item in CZ table.
COMPLETE_CONFIGURATION_FLAG	NULL	VARCHAR2(1)	Value is set to 'Y' if configuration is complete
VALID_CONFIGURATION_FLAG	NULL	VARCHAR2(1)	Value set to 'Y' if configuration is valid
COMPONENT_CODE	NULL	VARCHAR2(1000)	Concatenation of component i ids
SERVICE_COTERMINATE_FLAG	NULL	VARCHAR2(1)	Cotermination indicator for service order lines
SERVICE_DURATION	NULL	NUMBER	Duration for which the produis serviced
SERVICE_PERIOD	NULL	VARCHAR2(3)	Period for which the product serviced
SERVICE_UNIT_SELLING_PERCENT	NULL	NUMBER	Percent actually charged to customer (percent based priconly)
SERVICE_UNIT_LIST_PERCENT	NULL	NUMBER	Price list percent of the it (percent based pricing only)
SERVICE_NUMBER	NULL	NUMBER	service number
UNIT_PERCENT_BASE_PRICE	NULL	NUMBER	Base price used for percent based pricing
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield struct defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE4	NIII.I.	VARCHAR2(150)	Descriptive flexfield column

ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield column
ATTRIBUTE6			Descriptive flexfield column
ATTRIBUTE7			Descriptive flexfield column
ATTRIBUTE8			Descriptive flexfield column
ATTRIBUTE9			Descriptive flexfield column
ATTRIBUTE10			Descriptive flexfield column
ATTRIBUTE11			Descriptive flexfield column
ATTRIBUTE12			Descriptive flexfield column
ATTRIBUTE13			Descriptive flexfield column
ATTRIBUTE14 ATTRIBUTE15			Descriptive flexfield column
		VARCHAR2(150)	Descriptive flexfield column
SERVICE_REF_TYPE_CODE			type of object to which the service is linked
SERVICE_REF_ORDER_NUMBER	NULL	NUMBER	order number if the service reference is ORDER
SERVICE_REF_LINE_NUMBER	NULL	NUMBER	line number if the service reference is ORDER
SERVICE_REF_LINE_ID	NULL	NUMBER	line id of the line to which the service is linked if the service reference is ORDER
SERVICE_REF_SYSTEM_ID	MIII.T.	NUMBER	system id
SERVICE REF OPTION NUMB		NUMBER	option number
SERVICE_REF_SHIPMENT_NUMB		NUMBER	shipment number
RETURN_REF_TYPE		VARCHAR2(30)	Reference information for
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	returns. (e.g., Order, Invoice, PO etc)
RETURN_REF_HEADER_ID	NULL	NUMBER	header id of the referenced object
RETURN_REF_LINE_ID	NULL	NUMBER	Line id of the referenced object
RETURN_ATTRIBUTE1	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE2	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE3	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE4	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE5	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE6	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE7	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE8	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE9	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE10	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE11	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE12	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE13	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE14	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_ATTRIBUTE15	NULL	VARCHAR2(240)	descriptive flexfields for returns
RETURN_REASON_CODE	NII T	1/7 D C H 7 D 2 / 2 / 0 / 0	reason for return
SECURITY_GROUP_ID		NUMBER	Used in hosted environments

Indexes

Index Name	Index Type	Sequence	Column Name
ASO_QTE_LINE_DETLS_N2	NOT UNIQUE	5 5	CONFIG_HEADER_ID CONFIG_ITEM_ID
ASO_QTE_LINE_DETLS_N3	NOT UNIQUE	5 5	RETURN_REF_HEADER_ID RETURN_REF_LINE_ID
ASO_QTE_LINE_DETLS_N4	NOT UNIQUE	5 5	SERVICE_REF_SYSTEM_ID SERVICE_REF_LINE_ID
ASO_QUOTE_LINE_DETAILS_N1	NOT UNIQUE	5	QUOTE_LINE_ID
ASO_QUOTE_LINE_DETAILS_U1	UNIQUE	5	QUOTE_LINE_DETAIL_ID

ASO_QUOTE_LINE_DETAILS_V

```
View Definition
   CREATE VIEW ASO_QUOTE_LINE_DETAILS_V
     as SELECT
        QUOTE_LINE_DETAIL_ID
   CREATION_DATE
   CREATED_BY
   LAST_UPDATE_DATE
   LAST_UPDATED_BY
   LAST_UPDATE_LOGIN
   REQUEST_ID
   PROGRAM_APPLICATION_ID
   PROGRAM_ID
   PROGRAM UPDATE DATE
   QUOTE_LINE_ID
   CONFIG_HEADER_ID
   CONFIG_REVISION_NUM
   CONFIG_ITEM_ID
   COMPLETE_CONFIGURATION_FLAG
   VALID_CONFIGURATION_FLAG
   COMPONENT_CODE
   SERVICE COTERMINATE FLAG
   SERVICE_DURATION
   SERVICE_PERIOD
   SERVICE_UNIT_SELLING_PERCENT
   SERVICE_UNIT_LIST_PERCENT
   SERVICE_NUMBER
   UNIT_PERCENT_BASE_PRICE
   ATTRIBUTE_CATEGORY
   ATTRIBUTE1
   ATTRIBUTE2
   ATTRIBUTE3
   ATTRIBUTE4
   ATTRIBUTE5
   ATTRIBUTE6
   ATTRIBUTE7
   ATTRIBUTE8
   ATTRIBUTE9
   ATTRIBUTE10
   ATTRIBUTE11
   ATTRIBUTE12
   ATTRIBUTE13
   ATTRIBUTE14
   ATTRIBUTE15
   SERVICE_REF_TYPE_CODE
   SERVICE REF ORDER NUMBER
   SERVICE_REF_LINE_NUMBER
   SERVICE_REF_LINE_ID
   SERVICE_REF_SYSTEM_ID
   SERVICE_REF_OPTION_NUMB
   SERVICE_REF_SHIPMENT_NUMB
   RETURN_REF_TYPE
```

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RETURN_REF_HEADER_ID RETURN_REF_LINE_ID RETURN_ATTRIBUTE1 RETURN_ATTRIBUTE2 RETURN_ATTRIBUTE3 RETURN_ATTRIBUTE4 RETURN_ATTRIBUTE5 RETURN_ATTRIBUT E6 RETURN_ATTRIBUTE7 RETURN_ATTRIBUTE8 RETURN_ATTRIBUTE9 RETURN_ATTRIBUTE10 RETURN_ATTRIBUTE11 RETURN_ATTRIBUTE12 RETURN_ATTRIBUTE13 RETURN_ATTRIBUTE14 RETURN_ATTRIBUTE15 FROM ASO_QUOTE_LINE_DETAILS

Column Descriptions

Name	Null?	Type	Description
QUOTE_LINE_DETAIL_ID	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_LINE_ID	NULL	VARCHAR2(240)	Refer to base table.
CONFIG_HEADER_ID	NULL	VARCHAR2(240)	Refer to base table.
CONFIG_REVISION_NUM	NULL	VARCHAR2(240)	Refer to base table.
CONFIG_ITEM_ID	NULL	VARCHAR2(240)	Refer to base table.
COMPLETE_CONFIGURATION_FLAG	NULL	VARCHAR2(240)	Refer to base table.
VALID_CONFIGURATION_FLAG	NULL	VARCHAR2(240)	Refer to base table.
COMPONENT_CODE	NULL	VARCHAR2(240)	Refer to base table.
SERVICE_COTERMINATE_FLAG	NULL	VARCHAR2(240)	Refer to base table.
SERVICE_DURATION	NULL	VARCHAR2(240)	Refer to base table.
SERVICE_PERIOD	NULL	VARCHAR2(240)	Refer to base table.
SERVICE_UNIT_SELLING_PERCENT	NULL	VARCHAR2(240)	Refer to base table.
SERVICE_UNIT_LIST_PERCENT	NULL	VARCHAR2(240)	Refer to base table.
SERVICE_NUMBER	NULL	VARCHAR2(240)	Refer to base table.
UNIT_PERCENT_BASE_PRICE	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE1	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE2	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE3	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE4	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE5	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE6	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE7	NULL	VARCHAR2(240)	Refer to base table.
ATTRIBUTE8	NULL	VARCHAR2(240)	Refer to base table.

ATTRIBUTE9	NULL VARCHAR2(240) Refer to base table.	
ATTRIBUTE10	NULL VARCHAR2(240) Refer to base table.	
ATTRIBUTE11	NULL VARCHAR2(240) Refer to base table.	
ATTRIBUTE12	NULL VARCHAR2(240) Refer to base table.	
ATTRIBUTE13	NULL VARCHAR2(240) Refer to base table.	
ATTRIBUTE14	NULL VARCHAR2(240) Refer to base table.	
ATTRIBUTE15	NULL VARCHAR2(240) Refer to base table.	
SERVICE_REF_TYPE_CODE	NULL VARCHAR2(240) Refer to base table.	
SERVICE_REF_ORDER_NUMBER	NULL VARCHAR2(240) Refer to base table.	
SERVICE_REF_LINE_NUMBER	NULL VARCHAR2(240) Refer to base table.	
SERVICE_REF_LINE_ID	NULL VARCHAR2(240) Refer to base table.	
SERVICE_REF_SYSTEM_ID	NULL VARCHAR2(240) Refer to base table.	
SERVICE_REF_OPTION_NUMB	NULL VARCHAR2(240) Refer to base table.	
SERVICE_REF_SHIPMENT_NUMB	NULL VARCHAR2(240) Refer to base table.	
RETURN_REF_TYPE	NULL VARCHAR2(240) Refer to base table.	
RETURN_REF_HEADER_ID	NULL VARCHAR2(240) Refer to base table.	
RETURN_REF_LINE_ID	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE1	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE2	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE3	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE4	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE5	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE6	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE7	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE8	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE9	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE10	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE11	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE12	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE13	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE14	NULL VARCHAR2(240) Refer to base table.	
RETURN_ATTRIBUTE15	NULL VARCHAR2(240) Refer to base table.	

ASO_QUOTE_RELATED_OBJECTS

ASO_QUOTE_RELATED_OBJECTS stores the relationship between a quote or a quote line to any entity in the schema and records the type of relationship. The OBJECT_TYPE_CODE defines the type of entity the quote or quote line is related to, and the OBJECT_ID is the unique identifier of the related object.

Primary Key Table	Primary Key Colu	ımn	Foreign Key Column
ASO QUOTE HEADERS ALL	OUOTE HEADER ID		QUOTE_OBJECT_ID
ASO_QUOTE_LINES_ALL	QUOTE_LINE_ID		QUOTE_OBJECT_ID
lumn Descriptions			
Name	Null	? Type	Description
RELATED_OBJECT_ID	NOT NUL	NUMBER	Unique identifier of this record
CREATION_DATE	NOT NUL	DATE	Standard who column
CREATED_BY	NOT NUL	NUMBER	Standard who column
LAST_UPDATE_DATE	NOT NUL	DATE	Standard who column
LAST_UPDATED_BY	NOT NUL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NUL	NUMBER	Standard who column
REQUEST_ID	NUL	NUMBER	Request identifier.
PROGRAM_APPLICATION_ID	NUL	NUMBER	Application identifier of last concurrent program to update record.
PROGRAM_ID	NUL	L NUMBER	Identifier of last concurrent program to update record.
PROGRAM_UPDATE_DATE	NUL	DATE	Last date concurrent program updated record.
QUOTE_OBJECT_TYPE_CODE	NOT NUL	VARCHAR2(50)	Quote header identifier
QUOTE_OBJECT_ID	NOT NUL	NUMBER	Quote line identifier
OBJECT_TYPE_CODE	NOT NUL	VARCHAR2(30)	Type of the object defined in ASO_LOOKUPS
OBJECT_ID	NUL	NUMBER	Unique identifier of object
RELATIONSHIP_TYPE_CODE	NOT NUL	VARCHAR2(30)	Type of relationship defined ASO_LOOKUPS
RECIPROCAL_FLAG	NUL:	VARCHAR2(1)	Flag indicating whether this a reciprocal relationship
SECURITY_GROUP_ID	NUL	NUMBER	Used in hosted environments
OBJECT_VERSION_NUMBER	NUL:	NUMBER	Used in hosted environments
dexes			
Index Name	Index Ty	pe Sequence	Column Name
ASO OTE RLTD OBJTS U1	UNIC	UE 5	RELATED OBJECT ID

ASO_QUOTE_RELATED_OBJECTS_V

```
View Definition
   CREATE VIEW ASO_QUOTE_RELATED_OBJECTS_V
     as SELECT
       RELATED_OBJECT_ID
   CREATION_DATE ,
   CREATED_BY
   LAST_UPDATE_DATE
   LAST_UPDATED_BY
   LAST_UPDATE_LOGIN
   REQUEST_ID
   PROGRAM_APPLICATION_ID,
   PROGRAM_ID
   PROGRAM_UPDATE_DATE
   QUOTE_OBJECT_TYPE_CODE,
   QUOTE_OBJECT_ID
   OBJECT_TYPE_CODE
   OBJECT_ID
   RELATIONSHIP_TYPE_CODE,
   RECIPROCAL_FLAG
   FROM ASO_QUOTE_RELATED_OBJECTS
```

Column Descriptions

Name	Null?	Type	Description
RELATED_OBJECT_ID	NULL	VARCHAR2(240)	Refer to base table.
CREATION_DATE	NULL	VARCHAR2(240)	Refer to base table.
CREATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATED_BY	NULL	VARCHAR2(240)	Refer to base table.
LAST_UPDATE_LOGIN	NULL	VARCHAR2(240)	Refer to base table.
REQUEST_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_APPLICATION_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_ID	NULL	VARCHAR2(240)	Refer to base table.
PROGRAM_UPDATE_DATE	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_OBJECT_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
QUOTE_OBJECT_ID	NULL	VARCHAR2(240)	Refer to base table.
OBJECT_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
OBJECT_ID	NULL	VARCHAR2(240)	Refer to base table.
RELATIONSHIP_TYPE_CODE	NULL	VARCHAR2(240)	Refer to base table.
RECIPROCAL FLAG	NULL	VARCHAR2(240)	Refer to base table.

AS_ACCESSES_ALL

AS_ACCESSES_ALL stores information that indicates whether an employee can access an account or an opportunity.

Each record in AS_ACCESSES_ALL includes values that identify an employee for which the access applies and the account or opportunity to which access is granted.

A TEAM_LEADER_FLAG of 'Y' means that the employee can update all information on the record to which he has access.

A TEAM_LEADER_FLAG of 'N' for an account access record means that the employee only can update the relationship column and contacts for the account.

A TEAM_LEADER_FLAG of 'N' for an opportunity access record means that the employee only can update the obstacles and competitor information for the opportunity.

A FREEZE_FLAG of 'Y' means that the employees access to the specified account or opportunity record has been frozen. The row will not be affected by changes made to the territory or to subsequent runs of the Territory Assignment program.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	LEAD_ID
AS_SALES_LEADS	SALES_LEAD_ID	SALES_LEAD_ID
HZ_PARTIES	PARTY_ID	CUSTOMER_ID
HZ_PARTIES	PARTY_ID	PARTNER_ADDRESS_ID
HZ_PARTY_SITES	PARTY_SITE_ID	ADDRESS_ID
HZ_PARTY_SITES	PARTY_SITE_ID	PARTNER_CUSTOMER_ID
JTF_RS_GROUPS_B	GROUP_ID	SALES_GROUP_ID
JTF_RS_GROUPS_B	GROUP_ID	SALES_GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	SALESFORCE_ID
PER_ALL_PEOPLE_F	PERSON_ID	PERSON_ID
PER_ALL_PEOPLE_F	PERSON_ID	CREATED_PERSON_ID
QuickCodes Columns Column	QuickCodes Type	OuickCodes Table
ACCIDICA MVDI		3.0.1.00%11D0
ACCESS_TYPE	ACCESS_TYPE	AS_LOOKUPS
	ACCOUNT ACCOUNT AND LEADS	Account Account and Leads
	LEAD	Lead
FREEZE_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
REASSIGN_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

TEAM_LEADER_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes

Column De	scriptions
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Tamir Debetipeions			
Name	Null?	Туре	Description
ACCESS_ID (PK)	NOT NULL		Access identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL		Standard Who column
LAST_UPDATE_LOGIN	NOT NULL		Standard Who column
REQUEST_ID		NUMBER	Request identifier of last
1.02022-1.12	11022	110112211	concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
ACCESS_TYPE	NOT NULL	VARCHAR2(30)	Obsolete. Use 'X' when creating records
FREEZE_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether the record is frozen
REASSIGN_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating whether the record may need to be reassigned to another employee
TEAM_LEADER_FLAG	NOT NULL	VARCHAR2(1)	Flag indicating if the employee is a team leader of an account or opportunity
CUSTOMER_ID	NOT NULL	NUMBER	Customer/prospect identifier
ADDRESS_ID	NULL	NUMBER	Account identifier
SALESFORCE_ID	NOT NULL	NUMBER	Salesforce identifier
PERSON_ID	NULL	NUMBER(9)	Identifier of employee who has access to the record
PARTNER_CUSTOMER_ID	NULL	NUMBER	Partner customer identifier
PARTNER_ADDRESS_ID	NULL	NUMBER	Partner account identifier
CREATED_PERSON_ID	NULL	NUMBER(9)	Identifier of who created the access record
FREEZE_DATE	NULL	DATE	The date on which the access record was frozen
LEAD_ID	NULL	NUMBER	Lead identifier
REASSIGN_REASON	NULL	VARCHAR2(240)	The reason that the access record needs reassigning to another employee
SALESFORCE_ROLE_CODE	NULL	VARCHAR2(30)	The role the salesforce plays in the team
SALESFORCE_RELATIONSHIP_CODE	NULL	VARCHAR2(30)	Sales and Marketing lookup code for 'RELATIONSHIP' ,Prospect or Customer
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
DOWNLOADABLE_FLAG	NULL	VARCHAR2(1)	Obsolete in CRM 11i - Specify if the row is to be downloaded to the laptop
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment column

AC ACCECCE N1	NOTE ITALIANT	1	DEDGON ID
Index Name	Index Type	e Sequence	Column Name
lexes			
PARTNER_CONT_PARTY_ID	NULL	NUMBER	Partner contact party id. Used by PRM
SECURITY_GROUP_ID		NUMBER	Subscriber id, for CRM Online Services use
SALES_LEAD_ID		NUMBER	Sales Lead identifier - FK to AS_SALES_LEADS table
INTERNAL_UPDATE_ACCESS		NUMBER(1)	Internal Update Access
REASSIGN_REQUEST_DATE	NULL		Reassign request date
REASSIGN_REQUESTED_PERSON_ID		NUMBER(9)	Reassign requested person identifier
SALES_GROUP_ID	NULL	NUMBER	group id of this sales rep.
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE9		, ,	Descriptive Flexfield segment column
ATTRIBUTE8			Descriptive Flexfield segment column
ATTRIBUTE7		, ,	Descriptive Flexfield segment column
ATTRIBUTE6		, ,	Descriptive Flexfield segment column
ATTRIBUTE5			Descriptive Flexfield segment column
ATTRIBUTE4		, ,	Descriptive Flexfield segment column
ATTRIBUTE3			Descriptive Flexfield segment column
		, ,	column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment

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401100			
Index Name	Index Type	Sequence	Column Name
AS_ACCESSES_N1	NOT UNIQUE	1	PERSON_ID
AS_ACCESSES_N2	NOT UNIQUE	1 2	CUSTOMER_ID ADDRESS_ID
AS_ACCESSES_N3	NOT UNIQUE	1	LEAD_ID
AS_ACCESSES_N4	NOT UNIQUE	2	REASSIGN_FLAG
AS_ACCESSES_N5	NOT UNIQUE	1	ADDRESS_ID
AS_ACCESSES_N6	NOT UNIQUE	5	SALES_LEAD_ID
AS_ACCESSES_U1	UNIQUE	5 11	ACCESS_ID ORG_ID
AS_ACCESSES_U2	UNIQUE	1 4 6 9 11 15	SALESFORCE_ID SALES_GROUP_ID ADDRESS_ID LEAD_ID SALES_LEAD_ID ORG_ID

Sequence Derived Column

AS_ACCESSES_S

ACCESS_ID

AS_FORECAST_PROB_ALL_B

AS_FORECAST_PROB_ALL defines win probability values for sales opportunities. When LEAD_STATUS_CHANGE_CODE is present, the record associates the win probability with the opportunity status. The association affects the opportunity from behavior, such that changing update on either win probability or opportunity status affects the counterpart as specified by the association in AS_FORECAST_PROB.

QuickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
ENABLED_FLAG	FLAG		AS_LOOKUPS
	N		No
	Y		Yes
USAGE_INDICATOR	FLAG		AS_LOOKUPS
_	N		No
	Y		Yes
Column Descriptions			
Name	Null?	Type	Description
		* *	*
PROBABILITY_VALUE (PK)	NOT NULL	NUMBER	Win probability value of sales opportunity in the range from 0 to 100
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column
START_DATE_ACTIVE	NOT NULL	DATE	Date which the win probability becomes active
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if the win probability is enabled
MEANING	NULL	VARCHAR2(80)	Obsolete
LEAD_STATUS_CHANGE_CODE	NULL	VARCHAR2(30)	After an opportunity win probability exceeds this record's value, the opportunity status changes to this value
END_DATE_ACTIVE	NULL	DATE	Date which the win probability becomes inactive
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
USAGE_INDICATOR	NULL	VARCHAR2(30)	Indicates to whom the data will be exposed to. valid values are "OS" ,"PRM","ALL"
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column

	ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
	INTERNAL_UPGRADE_PROB_VALUE	NULL	NUMBER	For internal use only on data migration- to keep the new probability value
d	exes			

Indexes

Index Name	Index Type	Sequence	Column Name
AS_FORECAST_PROB_ALL_B_U1	UNIQUE	1 3	PROBABILITY_VALUE ORG ID

$AS_FORECAST_PROB_ALL_TL$

Columns that move from AS_FORECAST_PROB_ALL_B are 1 Probability_Value, 2) Meaning Primary Key is Probability_Value + Language

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AS_FORECAST_PROB_ALL_B	PROBABILITY_VALUE	PROBABILITY_VALUE
Column Descriptions		
Name	Null? Type	Description
PROBABILITY_VALUE (PK)	NOT NULL NUMBER	Win probability value of sales opportunity in the range from 0 to 100
LANGUAGE (PK)	NOT NULL VARCHAR2(4)	language
SOURCE_LANG	NOT NULL VARCHAR2(4)	source language
LAST_UPDATE_DATE	NOT NULL DATE	Standard who column
LAST_UPDATED_BY	NOT NULL NUMBER	Standard who column
CREATION_DATE	NOT NULL DATE	Standard who column
CREATED_BY	NOT NULL NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL NUMBER	Standard who column
MEANING	NULL VARCHAR2(80)	Text description of the win probability
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use
Indexes		
Index Name	Index Type Sequence	Column Name
AS_FORECAST_PROB_ALL_TL_U1	UNIQUE 2 4	PROBABILITY_VALUE LANGUAGE

AS_FORECAST_WORKSHEETS

This will store header information for the opportunity and product category worksheet.

Foreign Keys			
Primary Key Table	Primary Key Colum	mn	Foreign Key Column
AS_INTERNAL_FORECASTS	FORECAST_ID		FORECAST_ID
Column Descriptions			
Name	Null?	Type	Description
FORECAST_WORKSHEET_ID (PK)	NOT NULL	NUMBER	Forecast Worksheet Identifier
FORECAST_CATEGORY_ID	NULL	NUMBER	Foreign Key to AS_FORECAST_CATEGORIES
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
CREATION_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST UPDATE LOGIN	NOT NULL	NUMBER	Standard Who Column
REQUEST_ID	NULL	NUMBER	Request Identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Program Application Identifier
PROGRAM ID		NUMBER	Program Identifier
PROGRAM_UPDATE_DATE	NIII.I.	DATE	Program Update Date
FORECAST_ID	NOT NULL		Forecast Identifier (Foreign Key to AS_INTERNAL_FORECASTS)
SALESFORCE_ID	NULL	NUMBER	Sales Force Identifier (De-normalized from AS_INTERNAL_FORECASTS Table)
SALES_GROUP_ID	NULL	NUMBER	Sales Group Identifier (De-normalized from AS_INTERNAL_FORECASTS Table)
WORKSHEET_TYPE	NOT NULL	NUMBER(30)	Worksheet Type (If the record is header for Opportunity Worksheet or Product Category Worksheet . Values : "OPPORTUNITY" / "PRODUCT"
EMPLOYEE_PERSON_ID	NULL	NUMBER	Employee Person Identifier from HR .(De-normalized from AS_INTERNAL_FORECASTS)
PERIOD_NAME	NULL	VARCHAR2(15)	Period Name (e.g. 'Q4-00' / 'JAN-00') . De-normalized from AS_INTERNAL_FORECASTS.
CURRENCY_CODE	NOT NULL	VARCHAR2(15)	Currency Code (e.g. 'USD', 'CAD'). De-normalized from AS_INTERNAL_FORECASTS
STATUS_CODE	NOT NULL	VARCHAR2(30)	Status Code of worksheet (e.g. 'SUBMITTED' or 'SAVED')
SAVE_DATE	NULL	DATE	Date on which worksheet was saved .
CREDIT_TYPE_ID	NULL	NUMBER	Credit Type Identifer (Used to determine if the amount is revenue or non-revenue)
WORST_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the worst forecast amount)
WORST_FORECAST_AMOUNT	NULL	NUMBER	Worst forecast amount

FORECAST_AMOUNT_FLAG	NULL VARCHAR2(1) Flag to indicate the currency conversion rate was not found while rolling up the forecast amount)
FORECAST_AMOUNT	NULL NUMBER Forecast Amount .
BEST_FORECAST_AMOUNT_FLAG	NULL VARCHAR2(1) Flag to indicate the currency conversion rate was not found while rolling up the best forecast amount)
BEST_FORECAST_AMOUNT	NULL NUMBER best forecast amount
ACTIVE_FLAG	NULL VARCHAR2(1) Obsolete
START_DATE_ACTIVE	NULL DATE Start Date of this record .
END_DATE_ACTIVE	NULL DATE End Date of using this record . No more changes allowed after the end date.
ATTRIBUTE_CATEGORY	NULL VARCHAR2(30) Descriptive flexfield structure defining column
ATTRIBUTE1	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE2	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE3	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE4	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE5	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE6	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE7	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE8	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE9	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE10	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE11	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE12	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE13	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE14	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE15	NULL VARCHAR2(150) Descriptive flexfield column
SECURITY_GROUP_ID	NULL NUMBER Subscriber id, for CRM Online Services use
Indexes	
Index Name	Index Type Sequence Column Name
AS_FORECAST_WORKSHEETS_N1	NOT UNIQUE 5 FORECAST_ID
AS_FORECAST_WORKSHEETS_U1	NOT UNIQUE 5 FORECAST_WORKSHEET_ID
Sequences	
Sequence	Derived Column

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FORECAST_WORKSHEET_ID

AS_FORECAST_WORKSHEETS_S

AS_INTERESTS_ALL

AS_INTERESTS_ALL stores information about a product that an account, contact, or opportunity has interested in.

Each row includes a value that identifies the customer, contact or lead that the interest applies to. Each row can also include values that identify the interaction that led to the interest, the item of interest, a description of the nature of the interest, and the level of interest.

You can create records in AS_SCRIPT_ANSWER_ACTIONS that will trigger the creation of a row in AS_INTERESTS_ALL when a contact gives a pre-defined answer to a script question.

oreign Keys			
Primary Key Table	Primary Key Colum	nn	Foreign Key Column
AS_INTEREST_CODES_B	INTEREST_CODE_ID		PRIMARY_INTEREST_CODE_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID		SECONDARY_INTEREST_CODE_ID
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID		INTEREST_TYPE_ID
AS_LEADS_ALL	LEAD_ID		LEAD_ID
HZ_ORG_CONTACTS	ORG_CONTACT_ID		CONTACT_ID
HZ_PARTY_SITES	PARTY_SITE_ID		ADDRESS_ID
uickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
INTEREST_USE_CODE	INTEREST_USE		AS_LOOKUPS
	COMPANY_CLASSI	FICATION	Company Classification
	CONTACT_INTERE	ST	Contact Interest
	LEAD_CLASSIFIC	ATION	Lead Classification
STATUS_CODE	INTEREST_STATUS		AS_LOOKUPS
olumn Descriptions			
Name	Null?	Туре	Description
INTEREST_ID (PK)	NOT NULL	NUMBER	Product interest identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Standard who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record.
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
INTEREST_USE_CODE	NOT NULL	VARCHAR2(30)	Type of interest/classificatio (LEAD, CONTACT, or COMPANY)
INTEREST_TYPE_ID	NOT NULL	NUMBER	Type of interest
CUSTOMER_ID	NOT NULL	NUMBER	Customer/prospect identifier
ADDRESS_ID	NULL	NUMBER	Account identifier
LEAD_ID	NULL	NUMBER	Lead identifier

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CONTACT_ID	NULL NUMBER Contact identifier
PRIMARY_INTEREST_CODE_ID	NULL NUMBER Primary interest code identifier
SECONDARY_INTEREST_CODE_ID	NULL NUMBER Secondary interest code identifier
STATUS_CODE	NULL VARCHAR2(30) Level of interest code
DESCRIPTION	NULL VARCHAR2(240) Description of the interest
ORG_ID	NULL NUMBER Operating unit which performed this transaction
ATTRIBUTE_CATEGORY	NULL VARCHAR2(30) Descriptive flexfield structure defining column
ATTRIBUTE1	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE2	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE3	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE4	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE5	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE6	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE7	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE8	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE9	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE10	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE11	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE12	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE13	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE14	NULL VARCHAR2(150) Descriptive flexfield column
ATTRIBUTE15	NULL VARCHAR2(150) Descriptive flexfield column
SECURITY_GROUP_ID	NULL NUMBER Subscriber id, for CRM Online Services use
INTERNAL_UPGRADE_CUST_ID	NULL NUMBER Column used to store old customer id for interest_use_code = 'CONTACT_INTEREST'

Indexes

idesteb			
Index Name	Index Type	Sequence	Column Name
AS_INTERESTS_N1	NOT UNIQUE	3 4	CUSTOMER_ID ADDRESS_ID
AS_INTERESTS_N2	NOT UNIQUE	4	CONTACT_ID
AS_INTERESTS_N3	NOT UNIQUE	1	LEAD_ID
AS_INTERESTS_N4	NOT UNIQUE	1 2	INTEREST_TYPE_ID INTEREST_USE_CODE
AS_INTERESTS_N5	NOT UNIQUE	2	ADDRESS_ID
AS_INTERESTS_U1	UNIQUE	1 2	INTEREST_ID ORG_ID

Sequences

Sequence	Derived Column
AS INTERESTS S	INTEREST ID

Database Triggers

Trigger Name : AS_INTERESTS_BIUD
Trigger Time : BEFORE
Trigger Level : ROW

Trigger Event : INSERT, UPDATE, DELETE

The trigger inserts/chang	ges changed accounts/leads ED_ACCOUNTS_ALL table.	caused by changed inte	erests of territory
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AS_INTEREST_CATEGORY_SETS_ALL

AS_INTEREST_CATEGORY_SETS_ALL stores information about product types that a customer or contact is interested in, and the (inventory) category set that corresponds to it. Each row includes a value that identifies the interest type, and a value that identifies the category set. The table is used only by the concurren t program which pulls inventory categories into sales..

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID
MTL_CATEGORY_SETS_B	CATEGORY_SET_ID	CATEGORY_SET_ID
QuickCodes Columns		
Column	QuickCodes Type	QuickCodes Table
ENABLED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
Column Descriptions		
Name	Null? Type	Description
CATEGORY_SET_ID (PK)	NOT NULL NUMBER	Inventory Category set identifier
<pre>INTEREST_TYPE_ID (PK)</pre>	NOT NULL NUMBER	Interest type identifier
LAST_UPDATE_DATE	NOT NULL DATE	Standard who column
LAST_UPDATED_BY	NOT NULL NUMBER	Standard who column
CREATION_DATE	NOT NULL DATE	Standard who column
CREATED_BY	NOT NULL NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL NUMBER	Standard who column
ENABLED_FLAG	NULL VARCHAR2(1)	Flag to indicate weather the interest category set is enabled or not
ORG_ID	NULL NUMBER	Operating unit which performed this transaction
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use
Indexes		
Index Name	Index Type Sequence	Column Name
AS_INTEREST_CATEGORY_SETS_U1	UNIQUE 1 2 3	CATEGORY_SET_ID INTEREST_TYPE_ID ORG_ID

AS_INTEREST_CODES_B

This stores the code that are used for anything that a customer or a contact may be interested in. This includes anything from products to applications and even to competitors. It should not be used for items that are tracked in Oracle Inventory. These items have their own code, the Item Number, already defined in the Inventory system.

Foreign Keys			
Primary Key Table	Primary Key Column		Foreign Key Column
AS_INTEREST_CODES_B	INTEREST CODE ID		PARENT_INTEREST_CODE_ID
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID		INTEREST_TYPE_ID
MTL_CATEGORIES_B	CATEGORY_ID		CATEGORY_ID
MTL_CATEGORY_SETS_B	CATEGORY_SET_ID		CATEGORY_SET_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_II		PF_ITEM_ID
	ORGANIZATION_ID		PF_ORGANIZATION_ID
QuickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
ENABLED FLAG	FLAG		AS LOOKUPS
211122222	N		No
	Y		Yes
	-		100
Column Descriptions			
Name	Null?	Type	Description
INTEREST_CODE_ID (PK)	NOT NULL	NUMBER	Interest code identifier
LAST UPDATE DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL		Standard who column
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
INTEREST_TYPE_ID	NOT NULL	NUMBER	Type of interest
PARENT_INTEREST_CODE_ID	NULL	NUMBER	Parent interest code identifier
CATEGORY_ID	NULL	NUMBER	Category identifier
CATEGORY_SET_ID	NULL	NUMBER	Category set identifier
PF_ITEM_ID	NULL	NUMBER	Product Family item identifier
PF_ORGANIZATION_ID	NULL	NUMBER	Product Family item's organization identifier
CURRENCY_CODE	NULL	VARCHAR2(15)	Currency Code for the Product Family Price
PRICE	NULL	NUMBER	Price in the currency.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE2	NULL	VARCHAR2(150)	Flex field Columns
ATTRIBUTE3	NULL	VARCHAR2(150)	Flex field Columns

ATTRIBUTE4	NULL VARCHAR2(150) Flex field Columns
ATTRIBUTE5	NULL VARCHAR2(150) Flex field Columns
ATTRIBUTE6	NULL VARCHAR2(150) Flex field Columns
ATTRIBUTE7	NULL VARCHAR2(150) Flex field Columns
ATTRIBUTE8	NULL VARCHAR2(150) Flex field Columns
ATTRIBUTE9	NULL VARCHAR2(150) Flex field Columns
ATTRIBUTE10	NULL VARCHAR2(150) Flex field Columns
ATTRIBUTE11	NULL VARCHAR2(150) Flex field Columns
ATTRIBUTE12	NULL VARCHAR2(150) Flex field Columns
ATTRIBUTE13	NULL VARCHAR2(150) Flex field Columns
ATTRIBUTE14	NULL VARCHAR2(150) Flex field Columns
ATTRIBUTE15	NULL VARCHAR2(150) Flex field Columns
SECURITY_GROUP_ID	NULL NUMBER Subscriber id, for CRM Online Services use
INTERNAL_UPGRADE_CODE_ID	NULL NUMBER For internal use only. To keep the new interest code id upon data migration.
ENABLED_FLAG	NULL VARCHAR2(1) Master Enabled flag
Indexes	
Index Name	Index Type Sequence Column Name
AS_INTEREST_CODES_B_N1	NOT UNIQUE 1 PARENT_INTEREST_CODE_ID
AS_INTEREST_CODES_B_N2	NOT UNIQUE 2 INTEREST_TYPE_ID
	6 PARENT_INTEREST_CODE_ID
AS_INTEREST_CODES_B_U1	UNIQUE 2 INTEREST_CODE_ID
Sequences	
Sequence	Derived Column
AS_INTEREST_CODES_S	INTEREST_CODE_ID

AS_INTEREST_CODES_MC

This provides the MC support in product family pricing. Users need to set up prices in different currencies for an product family, and store thosee prices in.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AS_INTEREST_CODES_B	INTEREST_CODE_ID	INTEREST_CODE_ID
Column Descriptions		
Name	Null? Type	Description
INTEREST_CODE_ID (PK)	NOT NULL NUMBER	Interest Code Identifier.
CURRENCY_CODE (PK)	NOT NULL VARCHAR2(15	5) Currency.
PRICE	NOT NULL NUMBER	Price in the currency.
DESCRIPTION	NULL VARCHAR2(80)) Description.
LAST_UPDATE_DATE	NOT NULL DATE	WHO columns.
LAST_UPDATED_BY	NOT NULL NUMBER	WHO columns.
CREATION_DATE	NOT NULL DATE	WHO columns.
CREATED_BY	NOT NULL NUMBER	WHO columns.
LAST_UPDATE_LOGIN	NOT NULL NUMBER	WHO columns.
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use
Indexes		
Index Name	Index Type Sequence	Column Name
AS_INTEREST_CODES_MC_U1	UNIQUE 5	INTEREST_CODE_ID CURRENCY_CODE

AS_INTEREST_CODES_TL

This holds the translatable columns in interest codes

Foreign Keys			
Primary Key Table	Primary Key Column		Foreign Key Column
AS_INTEREST_CODES_B	INTEREST_CODE_ID		INTEREST_CODE_ID
Column Descriptions			
Name	Null? Tyr	ре	Description
<pre>INTEREST_CODE_ID (PK)</pre>	NOT NULL NUM	MBER	Interest code identifier
LANGUAGE (PK)	NOT NULL VAF	RCHAR2(4)	Defined language for the row's translated columns
SOURCE_LANG	NOT NULL VAF	RCHAR2(4)	Language used at the time of insertion
LAST_UPDATE_DATE	NOT NULL DAT	TE	Standard who column
LAST_UPDATED_BY	NOT NULL NUM	MBER	Standard who column
CREATION_DATE	NOT NULL DAT	TE	Standard who column
CREATED_BY	NOT NULL NUM	MBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL NUM	MBER	Standard who column
CODE	NOT NULL VAF	RCHAR2(100)	A code to identify an interest item
DESCRIPTION	NULL VAF	RCHAR2(240)	A full description of the interest code
SECURITY_GROUP_ID	NULL NUM	MBER	Subscriber id, for CRM Online Services use
Indexes			
Index Name	Index Type	Sequence	Column Name
AS_INTEREST_CODES_TL_U1	UNIQUE	2 5	INTEREST_CODE_ID LANGUAGE
AS_INTEREST_CODES_TL_U2	UNIQUE	1	CODE
		2	INTEREST_CODE_ID
		5	LANGUAGE
Sequences			
Sequence	Derived Column		
AS_INTEREST_CODES_S	INTEREST_CODE_ID		

AS_INTEREST_TYPES_ALL

This stores the MO flags information of an Interest Types.

oreign Keys Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID		INTEREST_TYPE_ID
uickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
COMPANY CLASSIFICATION FLAC	FLAG		AS_LOOKUPS
COMPANY_CLASSIFICATION_FLAG	r lag N		No
	Y		Yes
CONTACT_INTEREST_FLAG	FLAG		AS LOOKUPS
CONTACT_INTEREST_FEAG	r hag N		No
	Y		Yes
ENADIED ELAC	FLAG		AS LOOKUPS
ENABLED_FLAG	rlag N		No
	Y		Yes
EXPECTED_PURCHASE_FLAG LEAD_CLASSIFICATION_FLAG			
	FLAG		AS_LOOKUPS
	N Y		No Yes
	FLAG		AS_LOOKUPS
	N Y		No Yes
	1		165
In larger Dan and othic and			
olumn Descriptions Name	Null?	Tyme	Description
INTEREST_TYPE_ID (PK)	NOT NULL		Interest type identifier
LAST UPDATE DATE	NOT NULL		Standard Who column
LAST_UPDATE_DATE LAST_UPDATED_BY	NOT NULL		Standard Who column
CREATION_DATE	NOT NULL		Standard Who column
CREATED_BY	NOT NULL		Standard Who column
LAST_UPDATE_LOGIN	NOT NULL		Standard Who column
INTEREST_TYPE		VARCHAR2(80)	Obsolete. Moved to _TL table
REVENUE_CLASS_ID	NULL	NUMBER	Obsolete.
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Interest type enable flag for an organization
COMPANY_CLASSIFICATION_FLAG	NULL	VARCHAR2(1)	Obsolete. Moved to _B table
CONTACT_INTEREST_FLAG	NULL	VARCHAR2(1)	Obsolete. Moved to _B table
LEAD_CLASSIFICATION_FLAG	NULL	VARCHAR2(1)	Obsolete. Moved to _B table
EXPECTED_PURCHASE_FLAG	NULL	VARCHAR2(1)	Obsolete. Moved to _B table
CURRENT_ENVIRONMENT_FLAG		VARCHAR2(1)	Obsolete. Moved to _B table
DESCRIPTION		VARCHAR2(240)	_
ORG_ID (PK)	NOT NULL		Operating unit hich performed this transaction
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
ndexes			
		6	Column Name
Index Name	Index Typ	e Sequence	Column Name

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AS_INTEREST_TYPES_ALL_N2	NOT UNIQ	JE 1	CONTACT_INTEREST_FLAG
AS_INTEREST_TYPES_ALL_N3	NOT UNIQ	JE 1	LEAD_CLASSIFICATION_FLAG
AS_INTEREST_TYPES_ALL_N4	NOT UNIQ	JE 1	EXPECTED_PURCHASE_FLAG
AS_INTEREST_TYPES_ALL_U1	UNIQ	JE 2 3	INTEREST_TYPE_ID ORG_ID

Sequences

Sequence Derived Column

AS_INTEREST_TYPES_B

This table classifies various products customers, contacts or sales opportunities are interested in into different types. This is the base table for Interest types.

Column	QuickCo	des Type		QuickCodes Table
COMPANY CLASSIFICATION FLAG	FLAG			AS LOOKUPS
	N			No
	Y			Yes
CONTACT INTEREST FLAG	FLAG			AS LOOKUPS
CONTACT_INTEREST_FLAG	r lag N			No
	Y			Yes
	=			
CURRENT_ENVIRONMENT_FLAG	FLAG			AS_LOOKUPS
	N			No
	Y			Yes
ENABLED_FLAG	FLAG			AS_LOOKUPS
	N			No
	Y			Yes
EXPECTED_PURCHASE_FLAG	FLAG			AS_LOOKUPS
	N			No
	Y			Yes
LEAD_CLASSIFICATION_FLAG	FLAG			AS LOOKUPS
	N			No.
	Y			Yes
		Null?		Description
Name				Description
INTEREST_TYPE_ID (PK)		NOT NULL	NUMBER	Interest type identifier
		NOT NULL		Interest type identifier Standard Who column
INTEREST_TYPE_ID (PK)			DATE	Interest type identifier Standard Who column Standard Who column
INTEREST_TYPE_ID (PK) LAST_UPDATE_DATE		NOT NULL	DATE NUMBER	Interest type identifier Standard Who column Standard Who column Standard Who column
INTEREST_TYPE_ID (PK) LAST_UPDATE_DATE LAST_UPDATED_BY		NOT NULL NOT NULL NOT NULL	DATE NUMBER DATE NUMBER	Interest type identifier Standard Who column Standard Who column Standard Who column Standard Who column
INTEREST_TYPE_ID (PK) LAST_UPDATE_DATE LAST_UPDATED_BY CREATION_DATE		NOT NULL NOT NULL	DATE NUMBER DATE NUMBER	Interest type identifier Standard Who column
INTEREST_TYPE_ID (PK) LAST_UPDATE_DATE LAST_UPDATED_BY CREATION_DATE CREATED_BY		NOT NULL NOT NULL NOT NULL NOT NULL	DATE NUMBER DATE NUMBER	Interest type identifier Standard Who column Standard Who column Standard Who column Standard Who column
INTEREST_TYPE_ID (PK) LAST_UPDATE_DATE LAST_UPDATED_BY CREATION_DATE CREATED_BY LAST_UPDATE_LOGIN		NOT NULL NOT NULL NOT NULL NOT NULL NOT NULL NULL	DATE NUMBER DATE NUMBER NUMBER	Interest type identifier Standard Who column Subscriber id, for CRM Online Services use Master Enabled Flag
INTEREST_TYPE_ID (PK) LAST_UPDATE_DATE LAST_UPDATED_BY CREATION_DATE CREATED_BY LAST_UPDATE_LOGIN SECURITY_GROUP_ID		NOT NULL NOT NULL NOT NULL NOT NULL NOT NULL NULL NULL	DATE NUMBER DATE NUMBER NUMBER NUMBER	Interest type identifier Standard Who column Subscriber id, for CRM Online Services use
INTEREST_TYPE_ID (PK) LAST_UPDATE_DATE LAST_UPDATED_BY CREATION_DATE CREATED_BY LAST_UPDATE_LOGIN SECURITY_GROUP_ID ENABLED_FLAG		NOT NULL NOT NULL NOT NULL NOT NULL NOT NULL NULL NULL NULL	DATE NUMBER DATE NUMBER NUMBER NUMBER NUMBER VARCHAR2(1)	Interest type identifier Standard Who column Subscriber id, for CRM Online Services use Master Enabled Flag Master Company Classification
INTEREST_TYPE_ID (PK) LAST_UPDATE_DATE LAST_UPDATED_BY CREATION_DATE CREATED_BY LAST_UPDATE_LOGIN SECURITY_GROUP_ID ENABLED_FLAG COMPANY_CLASSIFICATION_FLAG		NOT NULL NOT NULL NOT NULL NOT NULL NOT NULL NULL NULL NULL NULL NULL	DATE NUMBER DATE NUMBER NUMBER NUMBER VARCHAR2(1)	Interest type identifier Standard Who column Subscriber id, for CRM Online Services use Master Enabled Flag Master Company Classification Flag Master Contact Interest Flag
INTEREST_TYPE_ID (PK) LAST_UPDATE_DATE LAST_UPDATED_BY CREATION_DATE CREATED_BY LAST_UPDATE_LOGIN SECURITY_GROUP_ID ENABLED_FLAG COMPANY_CLASSIFICATION_FLAG CONTACT_INTEREST_FLAG		NOT NULL NOT NULL NOT NULL NOT NULL NOT NULL NULL NULL NULL NULL NULL NULL	DATE NUMBER DATE NUMBER NUMBER NUMBER VARCHAR2(1) VARCHAR2(1)	Interest type identifier Standard Who column Subscriber id, for CRM Online Services use Master Enabled Flag Master Company Classification Flag Master Contact Interest Flag Master Lead Classification Flag
INTEREST_TYPE_ID (PK) LAST_UPDATE_DATE LAST_UPDATED_BY CREATION_DATE CREATED_BY LAST_UPDATE_LOGIN SECURITY_GROUP_ID ENABLED_FLAG COMPANY_CLASSIFICATION_FLAG CONTACT_INTEREST_FLAG LEAD_CLASSIFICATION_FLAG		NOT NULL NOT NULL NOT NULL NOT NULL NOT NULL NULL NULL NULL NULL NULL NULL NULL	DATE NUMBER DATE NUMBER NUMBER NUMBER VARCHAR2(1) VARCHAR2(1) VARCHAR2(1)	Interest type identifier Standard Who column Subscriber id, for CRM Online Services use Master Enabled Flag Master Company Classification Flag Master Contact Interest Flag Master Lead Classification Flag
INTEREST_TYPE_ID (PK) LAST_UPDATE_DATE LAST_UPDATED_BY CREATION_DATE CREATED_BY LAST_UPDATE_LOGIN SECURITY_GROUP_ID ENABLED_FLAG COMPANY_CLASSIFICATION_FLAG CONTACT_INTEREST_FLAG LEAD_CLASSIFICATION_FLAG CURRENT_ENVIRONMENT_FLAG		NOT NULL NOT NULL NOT NULL NOT NULL NUT NULL NULL NULL NULL NULL NULL N	DATE NUMBER DATE NUMBER NUMBER NUMBER VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1)	Interest type identifier Standard Who column Subscriber id, for CRM Online Services use Master Enabled Flag Master Company Classification Flag Master Contact Interest Flag Master Lead Classification Fla Master Current Environment Fla Master Expected Purchase Flag
INTEREST_TYPE_ID (PK) LAST_UPDATE_DATE LAST_UPDATED_BY CREATION_DATE CREATED_BY LAST_UPDATE_LOGIN SECURITY_GROUP_ID ENABLED_FLAG COMPANY_CLASSIFICATION_FLAG CONTACT_INTEREST_FLAG LEAD_CLASSIFICATION_FLAG CURRENT_ENVIRONMENT_FLAG EXPECTED_PURCHASE_FLAG		NOT NULL NOT NULL NOT NULL NOT NULL NUT NULL NULL NULL NULL NULL NULL N	DATE NUMBER DATE NUMBER NUMBER NUMBER VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1) VARCHAR2(1)	Interest type identifier Standard Who column Subscriber id, for CRM Online Services use Master Enabled Flag Master Company Classification Flag Master Contact Interest Flag Master Lead Classification Fla Master Lead Classification Fla Master Expected Purchase Flag For internal use only. To keep the new interest type id upon

Sequence Derived Column

AS_INTEREST_TYPES_S

INTEREST_TYPE_ID

AS_INTEREST_TYPES_TL

This holds MLS columns of interest types.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID		INTEREST_TYPE_ID
Column Descriptions			
Name	Null?	Type	Description
<pre>INTEREST_TYPE_ID (PK)</pre>	NOT NULL	NUMBER	Interest type identifier
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Defined language for the row's translated columns
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Language used at the time of insertion
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who column
INTEREST_TYPE	NOT NULL	VARCHAR2(80)	Name of the interest type
DESCRIPTION	NULL	VARCHAR2(240)	Description of interest type
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
Indexes			
Index Name	Index Typ	e Sequence	Column Name
AS_INTEREST_TYPES_TL_U1	UNIQU	*	INTEREST_TYPE_ID LANGUAGE
AS_INTEREST_TYPES_TL_U2	UNIQU	E 1 2 5	INTEREST_TYPE INTEREST_TYPE_ID LANGUAGE
Sequences			
Sequence	Derived Column		
AS_INTEREST_TYPES_S	INTEREST_TYPE_ID		

$AS_INTERNAL_FORECASTS$

Foreign Keys			
Primary Key Table	Primary Key Colu	mn	Foreign Key Column
AS_FORECAST_CATEGORIES	FORECAST_CATEGOR	Y_ID	FORECAST_CATEGORY_ID
AS_INTERNAL_FORECASTS	FORECAST_ID		ORIGINAL_FORECAST_ID
GL_PERIODS	PERIOD_NAME		PERIOD_NAME
JTF_RS_GROUPS_B	GROUP_ID		SALES_GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID		SALESFORCE_ID
PER_ALL_PEOPLE_F	PERSON_ID		EMPLOYEE_PERSON_ID
Column Descriptions			
Name	Null?	Type	Description
FORECAST_ID (PK)	NOT NULL	NUMBER	Forecast Identifier
FORECAST_CATEGORY_ID	NOT NULL	NUMBER	Foreign Key to AS_FORECAST_CATEGORIES
CREATED_BY	NOT NULL	NUMBER	Standard WHO Column
CREATION_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard WHO Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard WHO Column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard WHO Column
REQUEST_ID	NULL	NUMBER	Request Identifier
PROGRAM_APPLICATION_ID	NULL	NUMBER	Program Application Identifier
PROGRAM_ID	NULL	NUMBER	Program Identifier
PROGRAM_UPDATE_DATE	NULL	DATE	Program Update Date
SUBMISSION_DATE	NULL	DATE	Forecast Submission Date
PERIOD_NAME	NOT NULL	VARCHAR2(15)	Period Name (e.g. Q4-00,MAR-00,)
SALESFORCE_ID	NULL	NUMBER	Salesforce Identifier
EMPLOYEE_PERSON_ID	NULL	NUMBER	Employee Person Identifier from HR
SALES_GROUP_ID	NULL	NUMBER	Sales Group Identifier
PARTNER_ADDRESS_ID	NULL	NUMBER	Partner Address Identifier
PARTNER_CUSTOMER_ID	NULL	NUMBER	Partner Customer Identifier
CURRENCY_CODE	NOT NULL	VARCHAR2(15)	Forecast Currency Code (e.g. USD,CAD .etc)
CREDIT_TYPE_ID	NULL	NUMBER	Credit Type Identifier .Used to verify the type ofcredit amount used for forecast
REVENUE_FLAG	NULL	VARCHAR2(1)	Obsolete
WORKSHEET_TYPE	NULL	VARCHAR2(30)	Obsolete
ACTIVE_FLAG	NULL	VARCHAR2(1)	Obsolete
WORST_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the worst forecast amount)
WORST_FORECAST_AMOUNT	NULL	NUMBER	Worst Forecast Amount
FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the forecast amount)
FORECAST_AMOUNT	NULL	NUMBER	Forecast Amount
BEST_FORECAST_AMOUNT_FLAG	NULL	VARCHAR2(1)	Flag to indicate the currency conversion rate was not found while rolling up the best forecast amount)
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BEST_FORECAST_AMOUNT	NULL NUMBER	R best forecast amount
WEIGHTED_PIPELINE_AMOUNT_FLAG	NULL VARCHA	
		conversion rate was not found while rolling up the weighted pipeline amount)
WEIGHTED PIPELINE AMOUNT	NULL NUMBER	
PIPELINE_AMOUNT_FLAG	NULL VARCHA	
PIPELINE_AMOUNT	NULL NUMBER	Pipeline Amount .This represents total amount which can be forecasted within a given period for a sales rep of Sales Group
WON_PIPELINE_AMOUNT_FLAG	NULL VARCHA	AR2(1) Flag to indicate the currency conversion rate was not found while rolling up the won pipeline amount)
WON_PIPELINE_AMOUNT	NULL NUMBER	R Amount Won till date
QUOTA_AMOUNT_FLAG	NULL VARCHA	AR2(1) Obsolete
QUOTA_AMOUNT	NULL NUMBER	R Obsolete
ORIGINAL_FORECAST_ID	NULL NUMBER	Id of Original forecast record
STATUS_CODE	NOT NULL VARCHA	or SAVED)
START_DATE_ACTIVE	NULL DATE	Effective Start Date of forecast
END_DATE_ACTIVE	NULL DATE	End Date for the forecast .You can not make any changes once end date is stored in this column.
ATTRIBUTE_CATEGORY	NULL VARCHA	AR2(30) Descriptive flexfield structur defining column
ATTRIBUTE1	NULL VARCHA	AR2(150) Descriptive flexfield column
ATTRIBUTE2		AR2(150) Descriptive flexfield column
ATTRIBUTE3		AR2(150) Descriptive flexfield column
ATTRIBUTE4		AR2(150) Descriptive flexfield column
ATTRIBUTE5		AR2(150) Descriptive flexfield column
ATTRIBUTE6		AR2(150) Descriptive flexfield column
ATTRIBUTE7		AR2(150) Descriptive flexfield column
ATTRIBUTE8		AR2(150) Descriptive flexfield column
ATTRIBUTE9		AR2(150) Descriptive flexfield column
ATTRIBUTE10		AR2(150) Descriptive flexfield column
ATTRIBUTE11		AR2(150) Descriptive flexfield column
ATTRIBUTE12		AR2(150) Descriptive flexfield column
ATTRIBUTE13		AR2(150) Descriptive flexfield column
ATTRIBUTE14		AR2(150) Descriptive flexfield column
ATTRIBUTE15 SECURITY_GROUP_ID	NULL VARCHA	AR2(150) Descriptive flexfield column Subscriber id, for CRM Online Services use
exes		
Index Name	Index Type Seq	uence Column Name
AS_INTERNAL_FORECASTS_U1	NOT UNIQUE	5 FORECAST_ID
uences		
Sequence	Derived Column	
AS_INTERNAL_FORECASTS_S	FORECAST_ID	

AS_LEADS_ALL

AS_LEADS_ALL stores information about unqualified leads and qualified sales opportunities being worked on by your salesforce. Each row can include values that describe your actual revenue and timeframe expectations for the deal. Each row can also include values to indicate how far into the sales cycle the lead has progressed, and the likelyhood that the lead will be won. Additionally, closing information about the opportunity can be stored for reporting and analysis purposes.

oreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMS_SOURCE_CODES	SOURCE_CODE_ID	SOURCE_PROMOTION_ID
AS_FORECAST_PROB_ALL_B	PROBABILITY_VALUE	WIN_PROBABILITY
AS_PRICE_LISTS	PRICE_LIST_ID	PRICE_LIST_ID
AS_SALES_STAGES_ALL_B	SALES_STAGE_ID	SALES_STAGE_ID
AS_STATUSES_B	STATUS_CODE	STATUS
HZ_PARTIES	PARTY_ID	CUSTOMER_ID
HZ_PARTIES	PARTY_ID	CLOSE_COMPETITOR_ID
HZ_PARTIES	PARTY_ID	END_USER_CUSTOMER_ID
HZ_PARTY_SITES	PARTY_SITE_ID	END_USER_ADDRESS_ID
uickCodes Columns		
Column	QuickCodes Type	QuickCodes Table
CLOSE_REASON	CLOSE_REASON	AS_LOOKUPS
	В	No Budget Available
	C	Competitor Deal Chosen
DELETED FLAG	FLAG	AS LOOKUPS
2222122 <u>-</u> 1 2.10	N	No
	Y	Yes
DELEGE ALLOWED ELAC	FLAG	
DELETE_ALLOWED_FLAG	r lag N	AS_LOOKUPS No
	Y	Yes
END_USER_CUSTOMER_NAME	COMPETITOR	AS_LOOKUPS
NO_OPP_ALLOWED_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
RANK	RANK	AS_LOOKUPS
	1	Very Low
	2	Low
	3	Moderate
	4	High
	5	Very High
STATUS	LEAD_STATUS	AS_LOOKUPS
5111105	C	Closed
	0	Open
olumn Descriptions		
Name	Null? Type	Description
LEAD ID (PK)	NOT NULL NUMBER	Lead identifier

REQUEST_ID	NULL	NUMBER	Standard who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_NUMBER	NOT NULL	VARCHAR2(30)	Unique number for lead, system generated by sequence as_lead_number_s
STATUS	NOT NULL	VARCHAR2(30)	The status of this lead validated against as_statuses_vl
CUSTOMER_ID	NOT NULL	NUMBER	Customer identifier
ADDRESS_ID	NULL	NUMBER	Address identifier
LEAD_SOURCE_CODE	NULL	VARCHAR2(30)	Originating source code of lead/opportunity
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Unique lead identifier from foreign system
SALES_STAGE_ID	NULL	NUMBER	Sales stage identifier of this lead
INITIATING_CONTACT_ID	NULL	NUMBER	for future use
CHANNEL_CODE	NULL	VARCHAR2(30)	Sales channel for this lead, validated against 'LEAD_CHANNEL' from order capture
TOTAL_AMOUNT	NULL	NUMBER	The likely amount of sale from this lead, summed from total amounts at the lead line level
CURRENCY_CODE	NULL	VARCHAR2(15)	The currency code used for this lead, validated against fnd_currencies_vl
DECISION_DATE	NULL	DATE	The date the purchase decision will be made by the prospect
WIN_PROBABILITY	NULL	NUMBER	The percentage or probability that this lead will result in a sale. The higher the percentage the higher the chance of making a sale.
CLOSE_REASON	NULL	VARCHAR2(30)	A reason for closing a lead, validated against 'CLOSE_REASON' from as_lookups
CLOSE_COMPETITOR_CODE	NULL	VARCHAR2(30)	Obsolete
CLOSE_COMPETITOR_ID	NULL	NUMBER	Customer identifier that is marked as a competitor
CLOSE_COMPETITOR	NULL	VARCHAR2(255)	obsolete
CLOSE_COMMENT	NULL	VARCHAR2(240)	Additional comment about the closing of this lead
RANK	NULL	VARCHAR2(30)	The rank of the lead -for future use
DESCRIPTION	NULL	VARCHAR2(240)	Opportunity name of the lead, usually the main interest for the lead
END_USER_CUSTOMER_NAME	NULL	VARCHAR2(255)	Name of the end user who purchase the product from this lead if the lead was worked through a VAR

SOURCE_PROMOTION_ID	NULL	NUMBER	Promotion identfier that initiated the creation of the lead
END_USER_CUSTOMER_ID	NULL	NUMBER	End User Customer identifier if lead was worked through a VAR
END_USER_ADDRESS_ID	NULL	NUMBER	End user address identifier if the lead was worked through a VAR
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
NO_OPP_ALLOWED_FLAG	NULL	VARCHAR2(1)	Flag to determine whether this lead can still be set to a status of NO OPPORTUNITY based on profile OSM: No Opportunity Ceiling
DELETE_ALLOWED_FLAG	NULL	VARCHAR2(1)	Flag to determine if this lead can still be deleted based on profile OSM: Opportunity Delete Ceiling
PARENT_PROJECT	NULL	VARCHAR2(80)	Project to which this lead belongs
PRICE_LIST_ID	NULL	NUMBER	Price list for revenue-volume correspondence
DELETED_FLAG	NULL	VARCHAR2(1)	Flag to indicate if this lead is soft deleted
AUTO_ASSIGNMENT_TYPE	NULL	VARCHAR2(30)	Automatical assignment type
PRM_ASSIGNMENT_TYPE	NULL	VARCHAR2(30)	PRM assignment type
CUSTOMER_BUDGET		NUMBER	Customer budget for this lead
METHODOLOGY_CODE	NULL	VARCHAR2(30)	Methodology code validated against 'METHODOLOGY_TYPE' from fnd_lookups
ORIGINAL_LEAD_ID	NULL	NUMBER	Lead identifier which the currenct lead was copied from
DECISION_TIMEFRAME_CODE	NULL	VARCHAR2(30)	specify the time by when decision will be made, lookup_type DECISION_TIMEFRAME
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE7			Descriptive flexfield segment column
ATTRIBUTE8			Descriptive flexfield segment column
ATTRIBUTE9			Descriptive flexfield segment column
ATTRIBUTE10			Descriptive flexfield segment column
ATTRIBUTE11		, ,	Descriptive flexfield segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column

ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
INCUMBENT_PARTNER_RESOURCE_ID	NULL	NUMBER	Incumbent partner resource identifier, used for PRM
INCUMBENT_PARTNER_PARTY_ID	NULL	NUMBER	Incumbent partner identifier, used for PRM
OFFER_ID	NULL	NUMBER	Promotion offer identifier from Marketing
VEHICLE_RESPONSE_CODE	NULL	VARCHAR2(30)	Indicates how the lead was created
BUDGET_STATUS_CODE	NULL	VARCHAR2(30)	PRM use
FOLLOWUP_DATE	NULL	DATE	PRM use
PRM_EXEC_SPONSOR_FLAG	NULL	VARCHAR2(1)	PRM use
PRM_PRJ_LEAD_IN_PLACE_FLAG	NULL	VARCHAR2(1)	PRM use
PRM_IND_CLASSIFICATION_CODE	NULL	VARCHAR2(30)	<pre>industry classification code for prm. lookup_type - prm_industry_classification_typ e</pre>
PRM_LEAD_TYPE	NULL	VARCHAR2(30)	For prm use to identify the lead_type. Valid values are DIRECT and INDIRECT based on lookup type PRM_LEAD_TYPE

Indexes

luexes			
Index Name	Index Type	Sequence	Column Name
AS_LEADS_N1	NOT UNIQUE	1 2	CUSTOMER_ID ADDRESS_ID
AS_LEADS_N2	NOT UNIQUE	1	SALES_STAGE_ID
AS_LEADS_N3	NOT UNIQUE	5	LAST_UPDATE_DATE
AS_LEADS_N4	NOT UNIQUE	5	SOURCE_PROMOTION_ID
AS_LEADS_N5	NOT UNIQUE	5	STATUS
AS_LEADS_N6	NOT UNIQUE	5	WIN_PROBABILITY
AS_LEADS_U1	UNIQUE	1	LEAD_ID

Sequences

Sequence	Derived Column	
AS_LEADS_S	LEAD_ID	
AS_LEAD_NUMBER_S	LEAD_NUMBER	

Database Triggers

Trigger Name : AS_LEADS_BIUD

Trigger Time : BEFORE
Trigger Level : ROW

Trigger Event : INSERT, UPDATE, DELETE

This trigger handles two parts. The first one is for Territory Assignment Program. It inserts/changes changed accounts/leads caused by changed leads into AS_CHANGED_ACCOUNTS_ALL table by calling AS_ASTATA_DBASE_TRIGGERS package. The second part is for Opportunity Adjustment. It changes/inserts original leads into AS_LEAD_ADJS table by calling AS_LEAD_ADJS_TRIGGERS_PKG package.

AS_LEADS_LOG

AS_LEAD_LOG stores opportunity change history

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AS_LEADS_ALL	LEAD_ID	LEAD_ID
Column Descriptions		
Name	Null? Type	Description
LOG_ID	NOT NULL NUMBER	Lead Log Identifier
LEAD_ID	NOT NULL NUMBER	Lead Identifier
CREATED_BY	NOT NULL NUMBER	Standard Who Column
CREATION_DATE	NOT NULL DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL DATE	Standard Who Column
LAST_UPDATE_LOGIN	NOT NULL NUMBER	Standard Who Column
STATUS_CODE	NULL VARCHAR2(30)) The status of the lead validated against as_statuses_vl
SALES_STAGE_ID	NOT NULL NUMBER	Sales stage identifier of the lead
WIN_PROBABILITY	NULL NUMBER	Probability that this lead will be won. The higher the percentage the higher the chance of making the sale.
DECISION_DATE	NULL DATE	The date that the purchase decision will be made by the prospect
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use
Indexes		
Index Name	Index Type Sequence	Column Name
AS_LEAD_LOG_N1	NOT UNIQUE 5	LEAD ID
AS_LEAD_LOG_U1	UNIQUE 5	LOG_ID
<u>-</u>	~ -	_
Sequences		
Sequence	Derived Column	
AS_LEAD_LOG_S	LOG_ID	

AS_LEAD_LINES_ALL

AS_LEAD_LINES_ALL stores information about the individual items associated with an opportunity.

Each lead item can have it's own status, close probability, expected close date, etc., which are independent of the same columns on it's associated lead. So although the close probability for the whole lead may be moderate, that of an individual item for the lead may be high.

When a new row is added to AS_LEAD_LINES_ALL, the expected revenue amount for its associated lead is updated to include the expected revenue amount of this new item. All other columns such as close probability, expected close date etc., on the associated lead are not automatically affected when new items are created for it. Changes to these columns must be made manually by you.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AMS_ACT_OFFERS	ACTIVITY_OFFER_ID	OFFER ID
AMS_SOURCE_CODES	SOURCE_CODE_ID	SOURCE_PROMOTION_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID	PRIMARY_INTEREST_CODE_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID	SECONDARY_INTEREST_CODE_ID
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID	INTEREST_TYPE_ID
AS_LEADS_ALL	LEAD_ID	LEAD_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
	ORGANIZATION_ID	ORGANIZATION_ID
OuickCodes Columns		
Column	QuickCodes Type	QuickCodes Table
INTEREST_STATUS_CODE	INTEREST STATUS	AS LOOKUPS
	_	_
QUOTED_LINE_FLAG	FLAG	AS_LOOKUPS
	N	No
	Y	Yes
STATUS_CODE	LEAD_STATUS	AS_LOOKUPS
	C	Closed
	0	Open
Column Descriptions		
Name	Null? Type	Description
LEAD LINE ID (PK)	NOT NULL NUMBER	Lead item identifier
LAST UPDATE DATE	NOT NULL DATE	Standard who column
LAST_UPDATED_BY	NOT NULL NUMBER	Standard who column
CREATION_DATE	NOT NULL DATE	Standard who column
CREATED_BY	NOT NULL NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL NUMBER	Standard who column
REQUEST_ID	NULL NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL NUMBER	Application identifier of last concurrent program to update record

PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_ID	NOT NULL	NUMBER	Lead identifier
STATUS_CODE	NULL	VARCHAR2(30)	Obsolete
INTEREST_TYPE_ID	NULL	NUMBER	The interest type identifier for the lead
PRIMARY_INTEREST_CODE_ID	NULL	NUMBER	Primary interest code identifier for the lead
SECONDARY_INTEREST_CODE_ID	NULL	NUMBER	Secondary interest code identifier
INTEREST_STATUS_CODE	NULL	VARCHAR2(30)	Obsolete
INVENTORY_ITEM_ID	NULL	NUMBER	Referenced inventory item identifier
ORGANIZATION_ID	NULL	NUMBER	Reference inventory organization identifier
UOM_CODE	NULL	VARCHAR2(3)	Unit of measure code from mtl_unit_of_measures, valid UOM for inventory_item_id if one exists
QUANTITY	NULL	NUMBER	The quantity of this lead item that is expected to be sold
TOTAL_AMOUNT	NULL	NUMBER	The amount of sale likely to result from this lead item
SALES_STAGE_ID	NULL	NUMBER	Obsolete
SHIP_DATE	NULL	DATE	The date that the purchase decision will be made by the prospect
WIN_PROBABILITY	NULL	NUMBER	Obsolete
DECISION_DATE	NULL	DATE	Obsolete
CHANNEL_CODE	NULL	VARCHAR2(30)	Obsolete
QUOTED_LINE_FLAG	NULL	VARCHAR2(1)	Flag to signify if a quote has been created for the line.
ORIGINAL_LEAD_LINE_ID	NULL	NUMBER	The lead line identifier from which the current lead line was copied from
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
PRICE	NULL	NUMBER	Price for revenue-volume correspondence
SOURCE_PROMOTION_ID	NULL	NUMBER	The promotion identifier from which the opportuniy was created
PRICE_VOLUME_MARGIN	NULL	NUMBER	Revenue Volume correspondence difference tolerance margin
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1		VARCHAR2(150)	column
ATTRIBUTE2			Descriptive flexfield segment column
ATTRIBUTE3			Descriptive flexfield segment column
ATTRIBUTE4			Descriptive flexfield segment column
ATTRIBUTE5		, ,	Descriptive flexfield segment column
ATTRIBUTE6		, ,	Descriptive flexfield segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment column

A	S_LEAD_LINES_N1	NOT UNIQUE	E 2	LEAD_ID
I	ndex Name	Index Typ	e Sequence	Column Name
ıdex	e <i>s</i>			
0	FFER_ID	NULL	NUMBER	Promotion offer identifier from Marketing
S	ECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
A'	TTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
A'	TTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
A'	TTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
A'	TTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
	TTRIBUTE11		, ,	Descriptive flexfield segment column
	TTRIBUTE10		, ,	Descriptive flexfield segment column
	TTRIBUTE9		, ,	Descriptive flexfield segment column
	TTRIBUTE8		, ,	Descriptive flexfield segment column

Ind

Index Name	Index Type	Sequence	Column Name
AS_LEAD_LINES_N1	NOT UNIQUE	2	LEAD_ID
AS_LEAD_LINES_N2	NOT UNIQUE	2 3 5	SECONDARY_INTEREST_CODE_ID PRIMARY_INTEREST_CODE_ID INTEREST_TYPE_ID
AS_LEAD_LINES_N3	NOT UNIQUE	2 4	ORGANIZATION_ID INVENTORY_ITEM_ID
AS_LEAD_LINES_N4	NOT UNIQUE	5	LAST_UPDATE_DATE
AS_LEAD_LINES_U1	UNIQUE	1	LEAD_LINE_ID

Sequences

equences		
Sequence	Derived Column	
AS LEAD LINES S	LEAD_LINE_ID	

Database Triggers

Trigger Name : AS_LEAD_LINE_BIUD

Trigger Time : BEFORE Trigger Level : ROW

Trigger Event : INSERT, UPDATE, DELETE

This trigger handles two parts. The first one is for Territory Assignment Program. It inserts/changes changed accounts/leads caused by changed leads into AS_CHANGED_ACCOUNTS_ALL table by calling AS_ASTATA_DBASE_TRIGGERS package. The second part is for Opportunity Adjustment. It changes/inserts original leads into AS_LEAD_LINE_ADJS table by calling AS_LEAD_ADJS_TRIGGERS_PKG package.

AS_LEAD_ORDERS

AS_LEAD_ORDERS is a join table between as_leads and so_headers. It contains a link to determine what orders in Oracle Order Entry resulted from the lead/opportunity in Oracle Sales and Marketing.

Primary Key Table	Primary Key Colum	nn	Foreign Key Column
AS_LEADS_ALL	LEAD_ID		LEAD_ID
mn Descriptions			
Name	Null?	Type	Description
LEAD_ORDER_ID (PK)	NOT NULL	NUMBER	Lead order identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to updat record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of 1 concurrent program to updat record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurre program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent progra updated record
LEAD_ID	NOT NULL	NUMBER	Lead identifier
ORDER_HEADER_ID	NOT NULL	NUMBER	Order header identifier, fr oe_order_headers
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfied struct defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segme column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segme column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segme column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segme column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segme column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segme column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segme column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segme column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segme column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segme column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segme column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segme

ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
Indexes			
Index Name	Index Typ	e Sequence	Column Name
<pre>Index Name AS_LEAD_ORDERS_N1</pre>	Index Typ NOT UNIQU		Column Name ORDER_HEADER_ID
-		E 1	
AS_LEAD_ORDERS_N1	NOT UNIQU	E 1 E 1 E 1	ORDER_HEADER_ID
AS_LEAD_ORDERS_N1 AS_LEAD_ORDERS_U1	TON TON UNIQU	E 1 E 1	ORDER_HEADER_ID LEAD_ORDER_ID
AS_LEAD_ORDERS_N1 AS_LEAD_ORDERS_U1	TON TON UNIQU	E 1 E 1 E 1	ORDER_HEADER_ID LEAD_ORDER_ID LEAD_ID
AS_LEAD_ORDERS_N1 AS_LEAD_ORDERS_U1 AS_LEAD_ORDERS_U2	TON TON UNIQU	E 1 E 1 E 1	ORDER_HEADER_ID LEAD_ORDER_ID LEAD_ID

AS_SALES_CREDITS

AS_SALES_CREDITS stores the sales credit information for AS_LEAD_LINES_ALL. The sales credits can be revenue credits, quota (non-revenue) credits or both.

For a single lead line, the revenue credits must sum to the total amount of that lead line. In addition, only one of the two fields, amount or percent, can be entered for either revenue or quota credits. The other field is derived at runtime based on the total amount of the lead line.

A sales credit record can be associated with either a salesforce partner or a salesforce employee. Either the person_id column or the partner columns (partner_customer_id and partner_address_id) will be populated, but not both.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AS_LEADS_ALL	LEAD_ID		LEAD_ID
AS_LEAD_LINES_ALL	LEAD_LINE_ID		LEAD_LINE_ID
HZ_PARTIES	PARTY_ID		PARTNER_CUSTOMER_ID
HZ_PARTY_SITES	PARTY_SITE_ID		PARTNER_ADDRESS_ID
JTF_RS_GROUPS_B	GROUP_ID		SALESGROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID		SALESFORCE_ID
PER_ALL_PEOPLE_F	PERSON_ID		PERSON_ID
QuickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
CREDIT_TYPE_ID	INTERACTION TYPE		AS_LOOKUPS
	CS		Call Script
	М		Mailing
	Т		Telephone Call
	V		Personal Visit
Column Descriptions			
Name	Null?	Type	Description
SALES_CREDIT_ID (PK)	NOT NULL	NUMBER	Sales credit identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE		DATE	Last date concurrent program updated record
LEAD_ID	NOT NULL	NUMBER	Lead identifier
Oracle Proprietary,	Confidential Informa	ationUse R	Restricted by Contract

LEAD_LINE_ID	NOT NULL	NUMBER	Lead line identifier
SALESFORCE_ID	NOT NULL	NUMBER	Salesforce member identifier who has credit on this purchase item
PERSON_ID	NULL	NUMBER (9)	Employee identifier of this salesforce
SALESGROUP_ID	NULL	NUMBER	Sales group identifier which the sales rep belongs to
PARTNER_CUSTOMER_ID	NULL	NUMBER	Customer identifier for a partner
PARTNER_ADDRESS_ID	NULL	NUMBER	Account Identifier of a partner
REVENUE_AMOUNT	NULL	NUMBER	Obsolete Sales credit revenue credit amount
REVENUE_PERCENT	NULL	NUMBER	Obsolete Sales credit revenue credit percentage (0 - 100)
CREDIT_TYPE_ID	NULL	NUMBER	Type identifier of the sales credit
QUOTA_CREDIT_AMOUNT	NULL	NUMBER	Obsolete Sales credit quota credit amount
QUOTA_CREDIT_PERCENT	NULL	NUMBER	Obsolete Sales credit quota credit percentage (0-100)
MANAGER_REVIEW_FLAG	NULL	VARCHAR2(1)	Obsolete
MANAGER_REVIEW_DATE	NULL	DATE	Obsolete
ORIGINAL_SALES_CREDIT_ID	NULL	NUMBER	Obsolete column
CREDIT_PERCENT	NULL	NUMBER	Credit percentage (0 - 100) with the credit type defined by column CREDIT_TYPE
CREDIT_AMOUNT	NULL	NUMBER	Credit amount with the credit type defined by the column CREDIT_TYPE
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE7			Descriptive flexfield segment column
ATTRIBUTE8		, ,	Descriptive flexfield segment column
ATTRIBUTE9			Descriptive flexfield segment column
ATTRIBUTE10			Descriptive flexfield segment column
ATTRIBUTE11			Descriptive flexfield segment column
ATTRIBUTE12			Descriptive flexfield segment column
ATTRIBUTE13			Descriptive flexfield segment column
ATTRIBUTE14			Descriptive flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment column

SECURITY_GROUP_ID NULL NUMBER Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_CREDITS_N1	NOT UNIQUE	1	LEAD_ID
		2	LEAD_LINE_ID
AS_SALES_CREDITS_N2	NOT UNIQUE	1	PERSON_ID
AS_SALES_CREDITS_N3	NOT UNIQUE	1	SALESFORCE_ID
AS_SALES_CREDITS_N4	NOT UNIQUE	1	SALESGROUP_ID
AS_SALES_CREDITS_N5	NOT UNIQUE	1	PARTNER_ADDRESS_ID
AS_SALES_CREDITS_U1	UNIQUE	1	SALES_CREDIT_ID

Sequences

Sequence Derived Column
AS_SALES_CREDITS_S SALES_CREDIT_ID

Database Triggers

Trigger Name : AS_SALES_CREDITS_BD

Trigger Time : BEFORE
Trigger Level : ROW

Trigger Event : INSERT, UPDATE, DELETE

The trigger inserts/changes original sales credits into $AS_SALES_CREDIT_ADJS$ table by calling $AS_LEAD_ADJS_TRIGGERS_PKG$.

AS_SALES_CREDITS_DENORM

Denormalized table to store opportunity data denormalized from AS_LEADS_ALL, AS_LEAD_LINES_ALL, AS_SALES_CREDITS, AS_SALES_STAGE_ALL, AS_INTEREST_TYPES_ALL, AS_INTEREST_CODES_ALL, HZ_PARTIES, AS_SALES_GROUPS, PER_ALL_PEOPLR_F

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AS_FORECAST_PROB_ALL_B AS_INTEREST_CODES_B AS_INTEREST_CODES_B AS_INTEREST_TYPES_B AS_LEADS_ALL AS_LEAD_LINES_ALL AS_SALES_CREDITS AS_SALES_STAGES_ALL_B AS_STATUSES_B HZ_PARTIES HZ_PARTY_SITES JTF_RS_GROUPS_B JTF_RS_RESOURCE_EXTNS	Primary key Column PROBABILITY_VALUE INTEREST_CODE_ID INTEREST_CODE_ID INTEREST_TYPE_ID LEAD_ID LEAD_LINE_ID SALES_CREDIT_ID SALES_STAGE_ID STATUS_CODE PARTY_ID PARTY_SITE_ID GROUP_ID RESOURCE_ID		WIN_PROBABILITY PRIMARY_INTEREST_CODE_ID SECONDARY_INTEREST_CODE_ID INTEREST_TYPE_ID LEAD_ID LEAD_LINE_ID SALES_CREDIT_ID SALES_STAGE_ID STATUS_CODE CUSTOMER_ID ADDRESS_ID SALES_GROUP_ID SALESFORCE_ID
QuickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
OPP_DELETED_FLAG	FLAG N Y		AS_LOOKUPS No Yes
OPP_OPEN_STATUS_FLAG	FLAG N Y		AS_LOOKUPS No Yes
Column Descriptions			
Name	Null?	Type	Description
-	NOT NULL		Sales credit identifier
SALES_CREDIT_ID (PK)	NOT NULL		Standard who column.
LAST_UPDATE_DATE	NOT NULL		Standard who column.
LAST_UPDATED_BY	NOT NULL		Standard who column.
CREATION_DATE			Standard who column.
CREATED_BY	NOT NULL NOT NULL		Standard who column.
LAST_UPDATE_LOGIN			Sales group identifier
SALES_GROUP_ID SALES_GROUP_NAME		NUMBER VARCHAR2(30)	Name of the sales group
SALESFORCE_ID	NOT NULL	, ,	Salesforce identifier
-		NUMBER (9)	Employee identifier
EMPLOYEE_PERSON_ID			Name of sales representative
SALES_REP_NAME	NOT NULL		Customer identifier
CUSTOMER_ID			
CUSTOMER_NAME		VARCHAR2(50)	Customer name
CUSTOMER_CATEGORY		VARCHAR2(80)	User-defined customer category
CUSTOMER_CATEGORY_CODE		VARCHAR2(30)	Code of customer category
ADDRESS_ID		NUMBER	Address identifier
LEAD_ID	NOT NULL	NUMBEK	Lead identifier

LEAD_NUMBER	NOT NI	TTT.T.	VARCHAR2(30)	Lead number
OPP_DESCRIPTION				A description of the
			DATE	opportunity
DECISION_DATE	INC	Ш	DATE	The date the purchase will be made by the prospect
SALES_STAGE_ID	NOT NU	ULL	NUMBER	Sales stage identifier
SALES_STAGE	NU	ULL	VARCHAR2(60)	Sales stage name
WIN_PROBABILITY	N	ULL	NUMBER	The percentage or the probability that this opportunity will result in a sale
STATUS_CODE	NOT NU	ULL	VARCHAR2(30)	Code of the status of this opportunity
STATUS	NU	ULL	VARCHAR2(80)	The status of this opportunity
SECURITY_GROUP_ID	N	ULL	NUMBER	Subscriber id, for CRM Online Services use
CHANNEL_CODE	NU	ULL	VARCHAR2(30)	Sales channed for this opportunity
LEAD_SOURCE_CODE	N	ULL	VARCHAR2(30)	Original source of opportunity
ORIG_SYSTEM_REFERENCE	NU	ULL	VARCHAR2(240)	Unique opportunity identifier from foreign system
LEAD_LINE_ID	NOT NU	ULL	NUMBER	Opportunity item identifier
INTEREST_TYPE_ID	NU	ULL	NUMBER	The interest type identifier for the opportunity
PRIMARY_INTEREST_CODE_ID	NU	ULL	NUMBER	Primary interest code identifier
SECONDARY_INTEREST_CODE_ID	NU	ULL	NUMBER	Secondary interest code identifier
CURRENCY_CODE	NU	ULL	VARCHAR2(15)	The currency code used for this opportunity
TOTAL_AMOUNT	NU	ULL	NUMBER	The amount of the sale likely to result from this lead item
SALES_CREDIT_AMOUNT	NU	ULL	NUMBER	Sales credit amount
WON_AMOUNT			NUMBER	Won amount
WEIGHTED_AMOUNT			NUMBER	Weighted amount
C1_CURRENCY_CODE			VARCHAR2(15)	User's currecny code
C1_TOTAL_AMOUNT			NUMBER	Total amount in USD
C1_SALES_CREDIT_AMOUNT C1_WON_AMOUNT			NUMBER NUMBER	Sales credit amount in USD Won amount in USD
C1_WON_AMOUNT C1_WEIGHTED_AMOUNT			NUMBER	Weighted amount in USD
LAST_NAME			VARCHAR2(40)	Sales rep's last name
FIRST_NAME			VARCHAR2(20)	Sales rep's first name
ORG_ID			NUMBER	Operating unit which performed this transaction
INTEREST_TYPE	NU	ULL	VARCHAR2(80)	Interest type
PRIMARY_INTEREST_CODE	NU	ULL	VARCHAR2(100)	Primary Interest Code
SECONDARY_INTEREST_CODE	N	ULL	VARCHAR2(100)	Secondary Interest Code
OPPORTUNITY_LAST_UPDATE_DATE	NOT NU	ULL	DATE	Last date the opportunity was updated
OPPORTUNITY_LAST_UPDATED_BY	NOT NU	ULL	NUMBER	The user identifier that the opportunity was last updated by
REQUEST_ID	N	ULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_ID	NU	ULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	N	ULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	N	ULL	DATE	Last date concurrent program updated record

CONVERSION_STATUS_FLAG	NULL	NUMBER	Flag to indicate the currency conversion status
CREDIT_TYPE_ID	NULL	NUMBER	from as_sales_credits
QUANTITY	NULL	NUMBER	from as_lead_lines_all
UOM_CODE	NULL	VARCHAR2(3)	from as_lead_lines_all
UOM_DESCRIPTION	NULL	VARCHAR2(25)	description for UOM_CODE
FORECAST_ROLLUP_FLAG	NULL	VARCHAR2(1)	from as_statuses_b
WIN_LOSS_INDICATOR	NULL	VARCHAR2(1)	from as_statuses_b
ITEM_ID	NULL	NUMBER	from as_lead_lines_all
ORGANIZATION_ID	NULL	NUMBER	from as_lead_lines_all
ITEM_DESCRIPTION	NULL	VARCHAR2(240)	description for item_id
EMPLOYEE_NUMBER	NULL	VARCHAR2(30)	Employee Number from per_people_all
OPP_OPEN_STATUS_FLAG	NULL	VARCHAR2(1)	from as_statuses_b
OPP_DELETED_FLAG	NULL	VARCHAR2(1)	<pre>soft delete flag from as_leads_all</pre>
PARTY_TYPE	NULL	VARCHAR2(30)	<pre>party_type from hz_parties table</pre>

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_CREDITS_DENORM_N1	NOT UNIQUE	5	EMPLOYEE_PERSON_ID
AS_SALES_CREDITS_DENORM_N2	NOT UNIQUE	2	DECISION_DATE
AS_SALES_CREDITS_DENORM_N3	NOT UNIQUE	5 10 15 20	SALES_GROUP_ID STATUS_CODE PRIMARY_INTEREST_CODE_ID SECONDARY_INTEREST_CODE_ID
AS_SALES_CREDITS_DENORM_N4	NOT UNIQUE	5 10	SALES_GROUP_ID INTEREST_TYPE_ID
AS_SALES_CREDITS_DENORM_N5	NOT UNIQUE	5	LEAD_ID
AS_SALES_CREDITS_DENORM_U1	UNIQUE	5	SALES_CREDIT_ID

AS_SALES_LEADS

AS_SALES_LEADS stores information about leads Each row can include values that describe your budget_status, timeframe, contact, contact's role etc. These parameters are used to qualify it and route the lead to the corresponding sales person.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AMS_ACT_OFFERS	ACTIVITY_OFFER_II)	OFFER_ID
AS_SALES_LEAD_RANKS_B	RANK_ID		LEAD_RANK_ID
AS_SALES_LEAD_SCORECARDS	SCORECARD_ID		SCORECARD_ID
AS_STATUSES_B	STATUS_CODE		STATUS_CODE
HZ_PARTIES	PARTY_ID		CUSTOMER_ID
JTF_RS_GROUPS_B	GROUP_ID		ASSIGN_SALES_GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID		ASSIGN_TO_PERSON_ID
Column Descriptions			
Name	Null?	Type	Description
SALES LEAD ID (PK)	NOT NULL		Sales Lead Identifier
LAST UPDATE DATE	NOT NULL		Standard Who column
	NOT NULL		Standard Who column
LAST_UPDATED_BY	NOT NULL		Standard Who column
CREATION_DATE			Standard Who Column
CREATED_BY	NOT NULL NOT NULL		Standard Who column
LAST_UPDATE_LOGIN REQUEST ID		NUMBER	Standard Who column
~ =		NUMBER	Application identifier of last
PROGRAM_APPLICATION_ID	NOLL	NOMBER	concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
LEAD_NUMBER	NOT NULL	VARCHAR2(30)	Unique number for Sales Leads.
STATUS_CODE	NOT NULL	VARCHAR2(30)	The status of this lead validated against as_statuses_vl
CUSTOMER_ID	NOT NULL	NUMBER	Customer identifier
ADDRESS_ID	NULL	NUMBER	Address identifier
SOURCE_PROMOTION_ID	NOT NULL	NUMBER	Promotion identfier that initiated the creation of the lead
INITIATING_CONTACT_ID	NULL	NUMBER	For future use, store primary contact id
ORIG_SYSTEM_REFERENCE	NULL	VARCHAR2(240)	Identifies the source of sales lead - MKT,ISTORE
CONTACT_ROLE_CODE	NULL	VARCHAR2(30)	Obsolete in 11i
CHANNEL_CODE	NULL	VARCHAR2(30)	Sales channel for this lead, validated against 'SALES_LEAD_CHANNEL' from order capture
BUDGET_AMOUNT	NULL	NUMBER	Estimated budget amount
CURRENCY_CODE	NULL	VARCHAR2(15)	The currency code used for this lead, validated against fnd_currencies_vl
DECISION_TIMEFRAME_CODE	NULL	VARCHAR2(30)	Specifies the time by when decision will be made

CLOSE_REASON	NULL	VARCHAR2(30)	A reason for closing a lead, validated against 'CLOSE_REASON' from as_lookups
LEAD_RANK_ID	NULL	NUMBER	FK to AS SALES LEAD RANKS B
LEAD_RANK_CODE	NULL	VARCHAR2(30)	Obsolete in 11i use lead_rank_id instead
PARENT_PROJECT	NULL	VARCHAR2(80)	Parent project of this sales lead
DESCRIPTION	NULL	VARCHAR2(2000)	Description of sales lead
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
ASSIGN_TO_PERSON_ID	NULL	NUMBER	The RESOURCE_ID to whom the lead is assigned to
ASSIGN_SALES_GROUP_ID	NULL	NUMBER	The sales group id for assign_to_person
ASSIGN_DATE	NULL	DATE	Assign Date
BUDGET_STATUS_CODE	NULL	VARCHAR2(30)	Budget status , validated values are APPROVED, NOT APPROVED and PENDING
ACCEPT_FLAG	NULL	VARCHAR2(1)	Indicates the Lead is accepted
VEHICLE_RESPONSE_CODE	NULL	VARCHAR2(30)	Indicates how the lead was created
TOTAL_SCORE	NULL	NUMBER	Total score of this sales lead
SCORECARD_ID	NULL	NUMBER	Indicates the score card used by the lead to rank it
KEEP_FLAG		VARCHAR2(1)	To indicate user would like to keep the lead
URGENT_FLAG	NULL	VARCHAR2(1)	To signify this is an urgent lead
IMPORT_FLAG		VARCHAR2(1)	Indicates the deal is imported
REJECT_REASON_CODE		VARCHAR2(30)	reject_reason_code
DELETED_FLAG	NULL	VARCHAR2(1)	To indicate this sales lead has been soft deleted.

OFFER_ID	NULL	NUMBER	Promotions offer
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
INCUMBENT_PARTNER_PARTY_ID	NULL	NUMBER	Incumbent partner identifier, used for PRM
INCUMBENT_PARTNER_RESOURCE_ID	NULL	NUMBER	Incumbent partner resource identifier, used for PRM
PRM_EXEC_SPONSOR_FLAG	NULL	VARCHAR2(1)	PRM use
PRM_PRJ_LEAD_IN_PLACE_FLAG	NULL	VARCHAR2(1)	PRM use
PRM_SALES_LEAD_TYPE	NULL	VARCHAR2(30)	For prm use to identify the sales_lead_type. Valid values are DIRECT and INDIRECT based on lookup type PRM_LEAD_TYPE
PRM_IND_CLASSIFICATION_CODE	NULL	VARCHAR2(30)	<pre>industry classification code for prm. lookup_type - prm_industry_classification_typ e</pre>

Indexes

Index Name	Index Type	Sequence	Column Name
AS_SALES_LEADS_N1	NOT UNIQUE	5	ASSIGN_TO_PERSON_ID
AS_SALES_LEADS_N2	NOT UNIQUE	5 10	CUSTOMER_ID ADDRESS_ID
AS_SALES_LEADS_N3	NOT UNIQUE	2	ASSIGN_SALES_GROUP_ID
AS_SALES_LEADS_N4	NOT UNIQUE	5	SOURCE_PROMOTION_ID
AS_SALES_LEADS_N5	NOT UNIQUE	5	CHANNEL_CODE
AS_SALES_LEADS_N6	NOT UNIQUE	2	OFFER_ID
AS_SALES_LEADS_N7	NOT UNIQUE	5	LAST_UPDATE_DATE
AS_SALES_LEADS_U1	UNIQUE	5	SALES_LEAD_ID

Sequences

- 1	44011000	
	Sequence	Derived Column
	AS_SALES_LEADS_S	SALES_LEAD_ID
	AS_SALES_LEADS_LEADNUMBER_S	LEAD_NUMBER

AS_SALES_LEADS_LOG

AS_LEAD_LOG stores opportunity change history

Primary Key Table	Primary Key Colur	nn	Foreign Key Column
AS SALES LEADS	SALES LEAD ID		SALES LEAD ID
	~		
umn Descriptions			
Name	Null?	Type	Description
LOG_ID (PK)	NOT NULL	NUMBER	Lead Log Identifier
SALES_LEAD_ID	NOT NULL	NUMBER	Sales Lead Identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard Who column
REQUEST_ID	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
STATUS_CODE	NULL	VARCHAR2(30)	The status of the lead validated against as_statuses_vl
ASSIGN_TO_PERSON_ID	NULL	NUMBER	The Tele Sales Agent to whom the lead is assigned to
ASSIGN_SALES_GROUP_ID	NULL	NUMBER	Assign to person's sales group id
LEAD_RANK_ID	NULL	NUMBER	Rank id of the sales lead
REJECT_REASON_CODE	NULL	VARCHAR2(30)	reject_reason_code
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
exes			
Index Name	Index Typ	e Sequence	Column Name
AS_SALES_LEADS_LOG_N1	NOT UNIQU		SALES_LEAD_ID
AS_SALES_LEADS_LOG_U1	UNIQU		LOG_ID
uences			
Sequence	Derived Column		
AS_SALES_LEADS_LOG_S	LOG_ID		

AS_SALES_LEAD_LINES

Foreign Keys

$AS_SALES_LEAD_LINES \ \ stores \ information \ about \ the \ individual \ items \ associated \ with \ the \ Lead.$

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AMS_ACT_OFFERS	ACTIVITY_OFFER_II)	OFFER_ID
AMS_SOURCE_CODES	SOURCE_CODE_ID		SOURCE_PROMOTION_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID		PRIMARY_INTEREST_CODE_ID
AS_INTEREST_CODES_B	INTEREST_CODE_ID		SECONDARY_INTEREST_CODE_ID
AS_INTEREST_TYPES_B	INTEREST_TYPE_ID		INTEREST_TYPE_ID
AS_SALES_LEADS	SALES_LEAD_ID		SALES_LEAD_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_II ORGANIZATION_ID		INVENTORY_ITEM_ID ORGANIZATION_ID
Column Descriptions			
Name	Null?	Type	Description
SALES LEAD LINE ID (PK)	NOT NULL	NIIMBER	Sales lead line identifier
LAST_UPDATE_DATE	NOT NULL		Standard Who column
LAST_UPDATED_BY	NOT NULL		Standard Who column
CREATION_DATE	NOT NULL		Standard Who column
CREATED BY	NOT NULL		Standard Who column
LAST_UPDATE_LOGIN	NOT NULL		Standard Who column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
SALES_LEAD_ID	NOT NULL	NUMBER	Sales Lead Identifier
STATUS_CODE	NULL	VARCHAR2(30)	Obsolete in 11i
INTEREST_TYPE_ID	NULL	NUMBER	The interest type identifier for the lead
PRIMARY_INTEREST_CODE_ID	NULL	NUMBER	Primary interest code identifier for the lead
SECONDARY_INTEREST_CODE_ID	NULL	NUMBER	Secondary interest code identifier
INVENTORY_ITEM_ID	NULL	NUMBER	Referenced inventory item identifier
ORGANIZATION_ID	NULL	NUMBER	Reference inventory organization identifier
UOM_CODE	NULL	VARCHAR2(3)	Unit of measure code from mtl_unit_of_measures, valid UOM for inventory_item_id if one exists
QUANTITY	NULL	NUMBER	Lead item quantity
BUDGET_AMOUNT	NULL	NUMBER	The amount of sale likely to result from this lead item
SOURCE_PROMOTION_ID	NULL	NUMBER	Promotion identfier that initiated the creation of the lead
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive Flexfield structure defining column

1	ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
1	ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
]	ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
]	ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
	ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
1	ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
1	ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
1	ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
	ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
1	ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
1	ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
1	ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
1	ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
1	ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
1	ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
	OFFER_ID	NULL	NUMBER	Promotions offer
	SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
Inde.	xes			
	Index Name	Index Typ	e Sequence	Column Name
	AS SALES LEAD LINES N1	NOT UNIOU	JE 5	SALES_LEAD_ID
	AS_SALES_LEAD_LINES_N2	NOT UNIOU		INTEREST TYPE ID
		~	10 15	PRIMARY_INTEREST_CODE_ID SECONDARY_INTEREST_CODE_ID
1	AS_SALES_LEAD_LINES_N3	NOT UNIQU	JE 5 7	INVENTORY_ITEM_ID ORGANIZATION_ID
	AS_SALES_LEAD_LINES_N4	NOT UNIQU	JE 2	SOURCE_PROMOTION_ID
1	AS_SALES_LEAD_LINES_N5	NOT UNIQU	JE 2	OFFER_ID
1	AS_SALES_LEAD_LINES_N6	NOT UNIQU	JE 5	LAST_UPDATE_DATE
	AS_SALES_LEAD_LINES_U1	UNIQU	JE 5	SALES_LEAD_LINE_ID
Segu	ences			
_	Sequence	Derived Column		
-	AS_SALES_LEAD_LINES_S	SALES_LEAD_LINE_	ID	

AS_SALES_LEAD_OPPORTUNITY

AS_SALES_LEAD_OPPORTUNITY is used to maintain information about the leads which are converted to opportunity. It stores information about which leads/lead is linked to an opprtunity.

Foreign Keys			
Primary Key Table	Primary Key Colu	mn	Foreign Key Column
AS_LEADS_ALL	LEAD_ID		OPPORTUNITY_ID
AS_SALES_LEADS	SALES_LEAD_ID		SALES_LEAD_ID
Column Descriptions			
Name	Null?	Type	Description
LEAD_OPPORTUNITY_ID	NOT NULI	NUMBER	Sales lead opportunity identifier
SALES_LEAD_ID	NOT NULI	NUMBER	sales lead identifer
OPPORTUNITY_ID	NOT NULI	NUMBER	opportunity identifier
LAST_UPDATE_DATE	NOT NULI	DATE	standard who column
LAST_UPDATED_BY	NOT NULI	NUMBER	standard who column
CREATION_DATE	NOT NULI	DATE	standard who column
CREATED_BY	NOT NULI	NUMBER	standard who column
LAST_UPDATE_LOGIN	NOT NULI	NUMBER	standard who column
REQUEST_ID	NULI	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULI	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULI	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULI	DATE	Last date concurrent program updated record
ATTRIBUTE_CATEGORY	NULI	VARCHAR2(30)	Descriptive Flexfield structure defining column
ATTRIBUTE1	NULI	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE2	NULI	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE3	NULI	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE4	NULI	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE5	NULI	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE6	NULI	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE7	NULI	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE8	NULI	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE9	NULI	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE10	NULI	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE11	NULI	VARCHAR2(150)	Descriptive Flexfield segment column
ATTRIBUTE12	NULI	VARCHAR2(150)	Descriptive Flexfield segment column

	ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
	ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
	ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment column
	SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
Ind	exes			
	Index Name	Index Type	e Sequence	Column Name
	AS_SALES_LEAD_OPP_N1	NOT UNIQUE	<u> </u>	OPPORTUNITY_ID
	AS_SALES_LEAD_OPP_N2	NOT UNIQUE	Ξ 5	SALES_LEAD_ID
	AS_SALES_LEAD_OPP_U1	UNIQUE	E 2	LEAD_OPPORTUNITY_ID
Seq	uences			
Seq	uences Sequence	Derived Column		

AS_SALES_LEAD_RANKS_B

 $AS_SALES_LEAD_RANKS_B$, defines the various ranks a lead can have depending on the score. Eg: Hot Lead, Cold Lead, Medium Lead and Low Lead.

QuickCodes Columns Column	QuickCodes Type	QuickCodes Table
ENABLED FLAG	FLAG	AS LOOKUPS
	N	No.
	Y	Yes
Column Descriptions		
Name	Null? Type	Description
RANK_ID (PK)	NOT NULL NUMBER	Rank Identifier
LAST_UPDATE_DATE	NOT NULL DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL NUMBER	Standard Who column
CREATION_DATE	NOT NULL DATE	Standard Who column
CREATED_BY	NOT NULL NUMBER	Standard Who column
LAST_UPDATE_LOGIN	NOT NULL NUMBER	Standard Who column
MIN_SCORE	NOT NULL NUMBER	Stores the Minimum score
MAX_SCORE	NOT NULL NUMBER	Stores the Maximum score
ENABLED_FLAG	NOT NULL VARCHAR2(Identofies wheather the row is enabled or not
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use
Indexes		
Index Name	Index Type Sequenc	ce Column Name
AS_SALES_LEAD_RANKS_B_U1	UNIQUE 5	RANK_ID
Sequences		
Sequence	Derived Column	
AS_SALES_LEAD_RANKS_S	RANK_ID	

AS_SALES_STAGES_ALL_B

AS_SALES_STAGES_ALL stores all sales stages for sales opportunities. A sales stage is defined by a name and a range of minimum and maximum win probability. There is a start and end date defining the period for which the sales stage is active.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
AS_FORECAST_PROB_ALL_B	PROBABILITY_VALUE	2	MAX_WIN_PROBABILITY
AS_FORECAST_PROB_ALL_B	PROBABILITY_VALUE		MIN_WIN_PROBABILITY
QuickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
ENADLED ELAC	ELAC		AG I OOVIIDG
ENABLED_FLAG	FLAG N		AS_LOOKUPS No
	Y		Yes
HONGE INDICATION	FLAG		
USAGE_INDICATOR	rlag N		AS_LOOKUPS No
	N A		NO Yes
	1		165
Column Descriptions			
Name	Null?	Type	Description
SALES_STAGE_ID (PK)	NOT NULL NOT NULL		Sales stage identifier Standard who column
LAST_UPDATE_DATE LAST_UPDATED_BY	NOT NULL		Standard who column
CREATION DATE	NOT NULL		Standard who column
CREATED_BY	NOT NULL		Standard who column
LAST_UPDATE_LOGIN	NOT NULL		Standard who column
NAME		VARCHAR2(60)	Obsolete in 11i, moved to _TL
147 16-123	11000	VIIICIIII(Z (O O)	table
MIN_WIN_PROBABILITY	NOT NULL	NUMBER	Sales stage minimum win
			probability
MAX_WIN_PROBABILITY	NOT NULL	NUMBER	Sales stage maximum win probability
ENABLED_FLAG	NOT NIII.I.	VARCHAR2(1)	Flag to indicate if sales stage
ENADLED_F DAG	NOT NODE	VARCHAICZ (I)	is enabled
START_DATE_ACTIVE	NOT NULL	DATE	Date which the sales stage
			becomes active
END_DATE_ACTIVE	NULL	DATE	Date which sales stage becomes inactive
DESCRIPTION	NULL	VARCHAR2(240)	Obsolete in 11i, moved to _TL
22001111101	11022	vincomine (210)	table
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
USAGE INDICATOR	NULL	VARCHAR2(30)	Indicates to whom the data will
		,	be exposed to. valid values are "OS", "PRM", "ALL"
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NIII.I.	VARCHAR2(150)	Descriptive flexfield segment
	NOBE		column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column

ATTRIBUTE3	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE4	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE5	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE6	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE7	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE8	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE9	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE10	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE11	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE12	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE13	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE14	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE15	NULL VARCHAR2(150) Descriptive flexfield segment column
SECURITY_GROUP_ID	NULL NUMBER Subscriber id, for CRM Online Services use
INTERNAL_UPGRADE_STAGE_ID	NULL NUMBER For internal use only on data migration- to keep the new sales_stage_id
Indexes	
Index Name	Index Type Sequence Column Name
AS_SALES_STAGES_ALL_B_U1	UNIQUE 1 SALES_STAGE_ID 2 ORG_ID
Sequences	
Sequence	Derived Column

AS_SALES_STAGES_S

SALES_STAGE_ID

AS_SALES_STAGES_ALL_TL

Columns that move from AS_SALES_STAGES_ALL_B are 1) Sales_stage_Id, 2) Description, 3) Name Primary Key is Sales_stage_Id + Language

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AS_SALES_STAGES_ALL_B	SALES_STAGE_ID	SALES_STAGE_ID
Column Descriptions		
Name	Null? Type	Description
SALES_STAGE_ID (PK)	NOT NULL NUMBER	Sales stage identifier
LANGUAGE (PK)	NOT NULL VARCHAR2(4)	Language
SOURCE_LANG	NOT NULL VARCHAR2(4)	Source Lang
LAST_UPDATE_DATE	NOT NULL DATE	Standard who column
LAST_UPDATED_BY	NOT NULL NUMBER	Standard who column
CREATION_DATE	NOT NULL DATE	Standard who column
CREATED_BY	NOT NULL NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL NUMBER	Standard who column
NAME	NOT NULL VARCHAR2(60)	Sales stage name
DESCRIPTION	NULL VARCHAR2(240)	Sales stage description
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use
Indexes		
Index Name	Index Type Sequence	Column Name
AS_SALES_STAGES_ALL_TL_U1	UNIQUE 2 4	SALES_STAGE_ID LANGUAGE
G		
Sequences	5 ' 1 G 1	
Sequence	Derived Column	
AS_SALES_STAGES_S	SALES_STAGE_ID	

AS_STATUSES_B

 $\ensuremath{\mathsf{AS_STATUSES}}$ holds three types of status. They are opportunity, lead and quote.

ckCodes Columns			
Column	QuickCodes Type		QuickCodes Table
USAGE_INDICATOR	FLAG		AS_LOOKUPS
	N		No
	Y		Yes
umn Descriptions			
Name	Null?	Type	Description
STATUS_CODE (PK)	NOT NULL	VARCHAR2(30)	status code for the status
LAST UPDATED BY	NOT NULL	, ,	Standard who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL	NUMBER	Standard who column
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	indicates the status is enabled or not
LEAD_FLAG	NULL	VARCHAR2(1)	Flag to indicate that this status is for sales leads
OPP_FLAG	NULL	VARCHAR2(1)	Flag to indicate that this status is for sales opportunity
OPP_OPEN_STATUS_FLAG	NULL	VARCHAR2(1)	Flag to indicate that this status is for open opportunity
OPP_DECISION_DATE_FLAG	NULL	VARCHAR2(1)	Not currently used
STATUS_RANK	NULL	NUMBER	Not currently used
FORECAST_ROLLUP_FLAG	NULL	VARCHAR2(1)	Flag to indicate opportunity with this status will appear in forecast
WIN_LOSS_INDICATOR	NULL	VARCHAR2(1)	Indicates whether the opportunity or lead is Won and Closed or Lost and Closed or just Closed because it is not an opportunity anymore. Validation will be made against Open Flag. Possible values are 'W', 'L', 'N' (neither equivalent to NULL)
USAGE_INDICATOR	NULL	VARCHAR2(30)	<pre>Indicates to whom the data will be exposed to. valid values are "OS" ,"PRM","ALL"</pre>
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column

ATTRIBUTE4	NULL VARCHAR2(150) Descriptive flexfield column	segment
ATTRIBUTE5	NULL VARCHAR2(150) Descriptive flexfield column	segment
ATTRIBUTE6	NULL VARCHAR2(150) Descriptive flexfield column	segment
ATTRIBUTE7	NULL VARCHAR2(150) Descriptive flexfield column	segment
ATTRIBUTE8	NULL VARCHAR2(150) Descriptive flexfield column	segment
ATTRIBUTE9	NULL VARCHAR2(150) Descriptive flexfield column	segment
ATTRIBUTE10	NULL VARCHAR2(150) Descriptive flexfield column	segment
ATTRIBUTE11	NULL VARCHAR2(150) Descriptive flexfield column	segment
ATTRIBUTE12	NULL VARCHAR2(150) Descriptive flexfield column	segment
ATTRIBUTE13	NULL VARCHAR2(150) Descriptive flexfield column	segment
ATTRIBUTE14	NULL VARCHAR2(150) Descriptive flexfield column	segment
ATTRIBUTE15	NULL VARCHAR2(150) Descriptive flexfield column	segment
SECURITY_GROUP_ID	NULL NUMBER Subscriber id, for CR Services use	M Online
Indexes		
Index Name	Index Type Sequence Column Name	
AS_STATUSES_B_U1	UNIQUE 5 STATUS_CODE	

AS_STATUSES_TL

Hold the translated columns (meaning, description) of the base table, AS_STATUSES_B.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AS_STATUSES_B	STATUS_CODE	STATUS_CODE
Column Descriptions		
Name	Null? Type	Description
STATUS_CODE	NOT NULL VARCHAR2(30) Status Code
LAST_UPDATE_DATE	NOT NULL DATE	Standard who column
LAST_UPDATED_BY	NOT NULL NUMBER	Standard who column
CREATION_DATE	NOT NULL DATE	Standard who column
CREATED_BY	NOT NULL NUMBER	Standard who column
LAST_UPDATE_LOGIN	NOT NULL NUMBER	Standard who column
LANGUAGE (PK)	NOT NULL VARCHAR2(4)	Language
SOURCE_LANG	NOT NULL VARCHAR2(4)	Source Lang
MEANING	NULL VARCHAR2(24))) Meaning
DESCRIPTION	NULL VARCHAR2(24))) Description
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use
Indexes		
Index Name	Index Type Sequence	Column Name
AS_STATUSES_TL_U1	UNIQUE 2 4	STATUS_CODE LANGUAGE

AS_TERRITORY_ACCESSES

Intersection table between AS_TERRITORIES_ALL and AS_ACCESSES_ALL.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
AS_ACCESSES_ALL	ACCESS_ID	ACCESS_ID
JTF_TERR_ALL	TERR_ID	TERRITORY_ID
Column Descriptions		
Name	Null? Type	Description
ACCESS ID (PK)	NOT NULL NUMBER	Access identifier
TERRITORY_ID (PK)	NOT NULL NUMBER	Territory identifier
USER_TERRITORY_ID	NOT NULL NUMBER	No longer used.
LAST_UPDATE_DATE	NOT NULL DATE	Standard Who column.
LAST_UPDATED_BY	NOT NULL NUMBER	Standard Who column.
CREATION_DATE	NOT NULL DATE	Standard Who column.
CREATED_BY	NOT NULL NUMBER	Standard Who column.
LAST_UPDATE_LOGIN	NOT NULL NUMBER	Standard Who column.
REQUEST_ID	NULL NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL DATE	Last date concurrent program updated record
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use
Indexes		
Index Name	Index Type Sequence	Column Name
AS_TERRITORY_ACCESSES_U1	UNIQUE 1 2	ACCESS_ID TERRITORY_ID
AS_TERRITORY_ACCESSES_U2	UNIQUE 1 2	TERRITORY_ID ACCESS_ID

BIL_IMP_CUST_SUMM

Stores summary customer sales revenue, forecasted revenue, service requests and customer statisfaction measures.

Summarization is along Time, Territory, Customer and Incident Severities dimensions.

Column Descriptions

Name	Null?	Type	Description
PERIOD_NAME	NOT NULL	VARCHAR2(15)	System generated accounting period name
ADDRESS_ID	NULL	NUMBER	Obsleted in version 11.5.2 with migration to new TCA customer model.Formerly used as customer address identifier.
TERRITORY_ID	NOT NULL	NUMBER	Territory identifier
CUSTOMER_ID	NOT NULL	NUMBER	Customer identifier
INCIDENT_SEVERITY_ID	NOT NULL	NUMBER(15)	<pre>Incident Severity identifier (customer service request incidents).</pre>
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
START_DATE	NOT NULL	DATE	Date on which accounting period begins
END_DATE	NOT NULL	DATE	Date on which accounting period ends
EXPECTED_REVENUE	NULL	NUMBER	SUM of forecasted customer revenue
SALES_REVENUE	NULL	NUMBER	SUM of actual customer revenue
CUST_SATISFACTION_PCT	NULL	NUMBER	Customer satisfaction measure - derived from CRM Customer Intelligence (BIC) application
SERVICE_REQUESTS	NULL	NUMBER	COUNT of number of customer service request incidents
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
BIL_IMP_CUST_SUMM_U1	UNIQUE	10 20 30 40 52 60	START_DATE END_DATE TERRITORY_ID CUSTOMER_ID INCIDENT_SEVERITY_ID PERIOD NAME

BIL_INV_TERR_INTF

Table used to assign invoices to territories for use in relating territories to invoices during the data load process. A single invoice may be assigned to multiple territories.

The purpose of the table is to enable reporting by territory for invoices. Territories are assigned per the CRM Foundation territory assignment engine, using territory assignment qualifiers that are used during territory assignment for sales leads.

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Name	Null?	Type	Description
INVOICE_ID (PK)	NOT NULL	NUMBER	Invoice Identifier
TERRITORY_ID (PK)	NOT NULL	NUMBER	Territory identifier
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
WEIGHT	NULL	NUMBER	Pct by which money amounts are multiplied during loads. Based on count of invoice_id territory_id combination.
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
exes			
Index Name	Index Typ	e Sequence	Column Name
BIL_INV_TERR_INTF_U1	NOT UNIQU	E 5 6	INVOICE_ID TERRITORY_ID

BIL_OPTY_PERF_SUMM

BIL_OPTY_PERF_SUMM stores summary sales information related to sales opportunity performance, including invoice and opportunity amounts, customer satisfaction measures and win probability.

Information is summarized along the Time, Territory, Product, Salesforce, Sales Channel and Customer dimensions.

Column	Descriptions
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Name	Null?	Type	Description
PERIOD_NAME	NOT NULL	VARCHAR2(15)	System generated accounting period name
TERRITORY_ID	NOT NULL	NUMBER	Territory identifier
INTEREST_TYPE_ID	NOT NULL	NUMBER	Interest Type identifier
PRIMARY_INTEREST_CODE_ID	NOT NULL	NUMBER	Primary Interest Code identifier
SECONDARY_INTEREST_CODE_ID	NOT NULL	NUMBER	Secondary Interest Code identifier
SALES_CHANNEL_ID	NOT NULL	VARCHAR2(30)	Sales Channel identifier
SALESREP_ID	NOT NULL	NUMBER	Sales Representative identifier
SALES_GROUP_ID	NOT NULL	NUMBER	Sales Group identifier
CUSTOMER_ID	NOT NULL	NUMBER	Customer identifier
ADDRESS_ID	NULL	NUMBER	Address identifier. Obsolete in version 11.5.2 with migration to new TCA customer model.
LEAD_ID	NULL	NUMBER	Obsolete in 11.5.2 Lead identifier
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
START_DATE	NULL	DATE	Date on which accounting period begins
END_DATE	NULL	DATE	Date on which accounting period ends
INVOICED_AMOUNT	NULL	NUMBER	SUM of invoiced amount
OPTY_AMOUNT	NULL	NUMBER	SUM of sales opportunity amount
WIN_PROBABILITY	NULL	NUMBER	Win Probability for sales opportunity

CUST_SATISFACTION_PCT	NULL NUMBER	Customer satisfaction measure - derived from CRM Customer Intelligence (BIC) application
OPTY_NAME	NULL VARCHAR2(240)	
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use
Indexes		
Index Name	Index Type Sequence	Column Name
BIL_OPTY_PERF_SUMM_U1	UNIQUE 10 20 30 40 50 60 70 80 85 90 92	START_DATE END_DATE END_DATE TERRITORY_ID INTEREST_TYPE_ID PRIMARY_INTEREST_CODE_ID SECONDARY_INTEREST_CODE_ID SALES_CHANNEL_ID SALES_GROUP_ID CUSTOMER_ID LEAD_ID PERIOD_NAME

BIL_ORD_TERR_INTF

Table used to assign orders to territories for use in relating territories to orders during the data load process. A single order may be assigned to multiple territories.

The purpose of the table is to enable reporting by territory for orders. Territories are assigned per the CRM Foundation territory assignment engine, using territory assignment qualifiers that are used during territory assignment for sales leads.

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Column	Descr	ıpt.	lons

Name	Null?	Type	Description	
ORDER_ID (PK)	NOT NULL	NUMBER	Order Identifier	
TERRITORY_ID (PK)	NOT NULL	NUMBER	Territory identifier	
CREATION_DATE	NOT NULL	DATE	Standard Who Column	
CREATED_BY	NOT NULL	NUMBER	Standard Who Column	
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column	
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column	
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column	
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record	
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record	
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record	
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record	
WEIGHT	NULL	NUMBER	Pct by which money amounts are multiplied during loads. Based on count of order_id territory_id combination.	
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use	
exes				
Index Name	Index Type	e Sequence	Column Name	
BIL_ORD_TERR_INTF_U1	NOT UNIQUE	5 6	ORDER_ID TERRITORY_ID	

BIL_PROD_SCT_WL_SUMM

Stores sales summary information for revenue, units sold, cost of good sold, sales margins, forecasted revenue, sales cycle time and number of won and lost opportunities.

Informations is summarized by Time, Sales Territory, Salesforce, Sales Channel and Product dimensions.

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Name	Null?	Type	Description
PERIOD_NAME	NOT NULL	VARCHAR2(15)	System generated accounting period name
TERRITORY_ID	NOT NULL	NUMBER	Territory identifier
SALESREP_ID	NOT NULL	NUMBER	Sales representative identifier
SALES_CHANNEL_ID	NOT NULL	VARCHAR2(30)	Sales channel identifier
INTEREST_TYPE_ID	NOT NULL	NUMBER	Interest type identifier
PRIMARY_INTEREST_CODE_ID	NOT NULL	NUMBER	Primary interest code identifier
SECONDARY_INTEREST_CODE_ID	NOT NULL	NUMBER	Secondary interest code identifier
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
TERRITORY_NAME	NULL	VARCHAR2(240)	Territory Name. Obsolete.
SALES_CHANNEL	NULL	VARCHAR2(80)	Sales Channel description. Obsolete.
SALESREP_NAME	NULL	VARCHAR2(80)	Sales Representative name. Obsolete.
START_DATE	NULL	DATE	Date on which accounting period begins
END_DATE	NULL	DATE	Date on which accounting period ends
INVOICED_AMOUNT	NULL	NUMBER	
COGS_AMOUNT	NULL	NUMBER	
MARGIN	NULL	NUMBER	
EXPECTED_REVENUE	NULL	NUMBER	
SALES_CYCLE	NULL	NUMBER	
UNITS_SOLD	NITIT T	NUMBER	

NO_OF_WON_OPTY	NULL NUMBER	Count of won opportunities
NO_OF_LOSSES	NULL NUMBER	Count of lost opportunities
NO_OF_CLOSED_OPTY	NULL NUMBER	Count of closed opportunities
SALES_GROUP_ID	NULL NUMBER	Sales Group identifier - for future use
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use
Indexes		
Index Name	Index Type Sequence	Column Name
BIL_PROD_SCT_WL_SUMM_U1	UNIQUE 10 20 30 70 80 82 84 86	START_DATE END_DATE TERRITORY_ID SALESERP_ID SALES_CHANNEL_ID INTEREST_TYPE_ID PRIMARY_INTEREST_CODE_ID SECONDARY INTEREST CODE ID

BIL_QUOTE_TERR_INTF

Table used to assign quotes to territories for use in relating territories to quotes during the data load process. A single quote may be assigned to multiple territories.

The purpose of the table is to enable reporting by territory for quotes. Territories are assigned per the CRM Foundation territory assignment engine, using territory assignment qualifiers that are used during territory assignment for sales leads.

COI	umn	Descr	rint	ione	,

Name	Null? Type	Description
QUOTE_ID (PK)	NOT NULL NUMBER	Quote identifier
TERRITORY_ID (PK)	NOT NULL NUMBER	Territory identifier
CREATION_DATE	NOT NULL DATE	Standard Who Column
CREATED_BY	NOT NULL NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL NUMBER	Standard Who Column
REQUEST_ID	NULL NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL DATE	Last date concurrent program updated record
WEIGHT	NULL NUMBER	Pct by which money amounts are multiplied during loads. Based on count of quote_id territory_id combination.
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use
dexes		
Index Name	Index Type Sequence	Column Name
BIL_QUOTE_TERR_INTF_U1	NOT UNIQUE 5 6	QUOTE_ID TERRITORY_ID

BIL_REV_CUST_SUMM

Stores sales information for invoice and order amounts, number of units sold, sales margins, cost of goods sold and number of sales orders.

Information is summarized by Time, Sales Territory, Salesforce, Sales Channel, Product and Customer dimensions.

Column Descriptions

Name	Null?	Type	Description
PERIOD_NAME	NOT NULL	VARCHAR2(15)	System generated accounting period name
TERRITORY_ID	NOT NULL	NUMBER	Territory identifier
INTEREST_TYPE_ID	NOT NULL	NUMBER	Interest type identifier
PRIMARY_INTEREST_CODE_ID	NOT NULL	NUMBER	Primary interest code identifier
SECONDARY_INTEREST_CODE_ID	NOT NULL	NUMBER	Secondary interest code identifier
SALES_CHANNEL_ID	NOT NULL	VARCHAR2(30)	Sales channel identifier
SALESREP_ID	NOT NULL	NUMBER	Sales representative identifier
CUSTOMER_ID	NOT NULL	NUMBER	<pre>Customer identifier(party_id from hz_parties).</pre>
ADDRESS_ID	NULL	NUMBER	Obsolete with migration to new TCA customer model. Formerly used as customeraddress identifier.
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
START_DATE	NULL	DATE	Date on which accounting period begins
END_DATE	NULL	DATE	Date on which accounting period ends
CUSTOMER_DURATION	NULL	NUMBER	Time elapsed from customer creation to current date.
NO_OF_LEADS	NULL	NUMBER	Count of sales leads
NO_OF_OPPS	NULL	NUMBER	Count of sales opportunities
NO_OF_QUOTES	NULL	NUMBER	Count of quotes
NO_OF_ORDERS	NULL	NUMBER	Count of sales orders
EXPECTED_REVENUE	NULL	NUMBER	SUM of forecasted revenue

SALES_REVENUE	NULL	NUMBER	SUM of sales revenue
ORDER_AMOUNT	NULL	NUMBER	SUM of order amounts
AVG_ORDER_AMOUNT	NULL	NUMBER	AVG of order amount generated along primary key
INVOICED_AMOUNT	NULL	NUMBER	SUM of invoiced amount
UNITS_SOLD	NULL	NUMBER	SUM of units sold
COGS_AMOUNT	NULL	NUMBER	SUM of cost of goods sold amount
MARGIN	NULL	NUMBER	SUM of sales margin
SALES_GROUP_ID	NULL	NUMBER	Sales Group Identifer - For future use
SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Inde	ex Type	Sequence	Column Name
BIL_REV_CUST_SUMM_N1	NOT	UNIQUE	0	TERRITORY ID
BIL_REV_CUST_SUMM_N2	NOT	UNIQUE	0	INTEREST_TYPE_ID
BIL_REV_CUST_SUMM_N3	NOT	UNIQUE	0	PRIMARY_INTEREST_CODE_ID
BIL_REV_CUST_SUMM_N4	NOT	UNIQUE	0	SECONDARY_INTEREST_CODE_ID
BIL_REV_CUST_SUMM_N5	NOT	UNIQUE	0	SALES_CHANNEL_ID
BIL_REV_CUST_SUMM_N6	NOT	UNIQUE	0	SALESREP_ID
BIL_REV_CUST_SUMM_N7	NOT	UNIQUE	0	SALES_GROUP_ID
BIL_REV_CUST_SUMM_N8	NOT	UNIQUE	0	CUSTOMER_ID
BIL_REV_CUST_SUMM_N9	NOT	UNIQUE	0	ADDRESS_ID
BIL_REV_CUST_SUMM_U1		UNIQUE	10	START_DATE
			20	END_DATE
			30	TERRITORY_ID
			40	INTEREST_TYPE_ID
			50	PRIMARY_INTEREST_CODE_ID
			60 70	SECONDARY_INTEREST_CODE_ID SALES CHANNEL ID
			80	SALESREP ID
			100	CUSTOMER_ID
			120	PERIOD NAME
				_

BIL_ROC_SUMM

BIL_ROC_SUMM stores information related to return on sales compensation, including sales revenue, commission and bonus information.

Information is summarized by Time, Compensation Plan and Salesforce dimensions.

Column	Descriptions	

Name	Null?	Type	Description
PERIOD_NAME	NOT NULL	VARCHAR2(15)	System generated accounting period name
COMP_PLAN_ID	NOT NULL	NUMBER(15)	Compensation Plan identifier
PLAN_ELEMENT_ID	NOT NULL	NUMBER	Compensation Plan element identifier(quota_id from as_quotas_all)
SALESREP_ID	NOT NULL	NUMBER	Sales Representative identifier (resource_id from jtf_rs_resource_extns)
ROLE_ID	NOT NULL	NUMBER(15)	Sales Representative employee role identifier
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
START_DATE	NULL	DATE	Date on which accounting period begins
END_DATE	NULL	DATE	Date on which accounting period ends
SALES_REVENUE	NULL	NUMBER	SUM of sales revenue amount
COMMISSION	NULL	NUMBER	Amount of commission for a given accounting period for a SUM of sales representative commission amount
BONUS	NULL	NUMBER	SUM of sales representative bonus amount
TARGET_MET	NULL	NUMBER	Flag to indicate salerep met targeted quota amount for period. Met = '1', Not Met = '0'. Column isused summed for period of data collection.

TARGET_NOT_MET	NULL NUMBER	Flag to indicate salerep did not meet targeted quota amount for period. Not Met = '1', Met = '0'. Column is used summed for period of data collection.
SALES_GROUP_ID	NULL NUMBER	Sales Group Identifier - For future use
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use
Indexes		
Index Name	Index Type Sequence	Column Name
BIL_ROC_SUMM_U1	UNIQUE 10 20 30 40 50 60	START_DATE END_DATE COMP_PLAN_ID PLAN_ELEMENT_ID SALESREP_ID PERIOD_NAME

BIL_SLS_CHNL_PERF_SUMM

BIL_SLS_CHNL_PERF_SUMM stores summary sales information related to sale channel performance, including invoice and margin amounts, cost of goods sold, units sold, number of leads, number of sales orders, number of won opportunities, number of closed opportunities and overall measure of customer satisfaction.

Information is summarized by Time, Product, Sales Channel and Sales Territory dimensions.

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Name	Null?	Type	Description
PERIOD_NAME	NOT NULL	VARCHAR2(15)	System generated accounting period name
TERRITORY_ID	NOT NULL	NUMBER	Territory identifier
INTEREST_TYPE_ID	NOT NULL	NUMBER	Interest type identifier
PRIMARY_INTEREST_CODE_ID	NOT NULL	NUMBER	Primary Interest Code identifier
SECONDARY_INTEREST_CODE_ID	NOT NULL	NUMBER	Secondary Interest Code identifier
SALES_CHANNEL_ID	NOT NULL	VARCHAR2(30)	Sales Channel identifier
SALES_CHANNEL	NOT NULL	VARCHAR2(30)	Sales Channel meaning. Obsolete.
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
START_DATE	NOT NULL	DATE	Date on which accounting period begins
END_DATE	NOT NULL	DATE	Date on which accounting period ends
INVOICED_AMOUNT	NULL	NUMBER	SUM of invoiced amount
COGS_AMOUNT	NULL	NUMBER	SUM of cost of goods sold amount
MARGIN	NULL	NUMBER	SUM of gross margin amount
NO_OF_WON_OPTY	NULL	NUMBER	COUNT of won sales opportunities for period
NO_OF_CLOSED_OPTY	NULL	NUMBER	COUNT of closed opportunities for period

	UNITS_SOLD	NULL	NUMBER	SUM of number of units sold
	CUST_SATISFACTION_PCT	NULL	NUMBER	Customer satisfaction measure - derived from CRM Customer Intelligence (BIC) application
	NO_OF_LEADS	NULL	NUMBER	COUNT of sales leads
	NO_OF_ORDERS	NULL	NUMBER	COUNT of sales orders
	SECURITY_GROUP_ID	NULL	NUMBER	Subscriber id, for CRM Online Services use
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Indexes

Index Name	Index Type	Sequence	Column Name
BIL_SALES_CHNL_PERF_SUMM_U1	UNIQUE	10	START_DATE
		20	END_DATE
		30	TERRITORY_ID
		32	SALES_CHANNEL_ID
		40	INTEREST_TYPE_ID
		50	PRIMARY_INTEREST_CODE_ID
		60	SECONDARY_INTEREST_CODE_ID
		70	PERIOD_NAME

BIL_SREP_PERF_SUMM

Stores summary sales information related to salesforce performance, including, invoice amounts, cost of goods sold, sales revenue credits, number of won and lost opportunities, sales cycle time, units sold and compensation amount.

Information is summarized by Time, Sales Territory, Product, Sales Channel and Compensation Plan.

Column	Descri	ntions

Name	Null?	Type	Description
PERIOD_NAME	NOT NULL	VARCHAR2(15)	System generated accounting period name
TERRITORY_ID	NOT NULL	NUMBER	Territory identifier
INTEREST_TYPE_ID	NOT NULL	NUMBER	Interest Type identifier
PRIMARY_INTEREST_CODE_ID	NOT NULL	NUMBER	Primary Interest Code identifier
SECONDARY_INTEREST_CODE_ID	NOT NULL	NUMBER	Secondary Interest Code identifier
SALES_CHANNEL_ID	NOT NULL	VARCHAR2(30)	Sales Channel identifier
SALESREP_ID	NOT NULL	NUMBER	Sales Representative identifier(resource_id from jtf_rs_resource_extns)
COMP_PLAN_ID	NOT NULL	NUMBER (15)	Compensation Plan identifier
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
START_DATE	NULL	DATE	Date on which accounting period begins
END_DATE	NULL	DATE	Date on which accounting period ends
INVOICED_AMOUNT	NULL	NUMBER	SUM of invoiced amount
REVENUE_CREDITS	NULL	NUMBER	SUM of sales representative revenue credits
COGS_AMOUNT	NULL	NUMBER	SUM of cost of goods sold amount
MARGIN	NULL	NUMBER	SUM of gross margin amount
NO_OF_WON_OPTY	NULL	NUMBER	COUNT of sales opportunities won for a period

NO_OF_CLOSED_OPTY	NULL NUMBER(15)	COUNT of sales opportunities closed for a period
SALES_CYCLE	NULL NUMBER	Time in days for an opportunity decision to be made (decision_date - creation_date)
UNITS_SOLD	NULL NUMBER	COUNT of number of units sold
COMP_AMT	NULL NUMBER	SUM of sales representative compensation amount
SALES_GROUP_ID	NULL NUMBER	Sales Group Identifier - For future use
SECURITY_GROUP_ID	NULL NUMBER	Subscriber id, for CRM Online Services use

Indexes

Index Name	Index Type	Sequence	Column Name
BIL SREP PERF SUMM U1	UNIQUE	10	START DATE
	~	20	END_DATE
		30	TERRITORY_ID
		40	INTEREST_TYPE_ID
		50	PRIMARY_INTEREST_CODE_ID
		60	SECONDARY_INTEREST_CODE_ID
		70	SALES_CHANNEL_ID
		80	SALESREP_ID
		100	COMP_PLAN_ID
		110	PERIOD_NAME

BIL_SRV_RQST_SUMM

Table is Obsolete.

Name	Null?	Type	Description
PERIOD_NAME	NOT NULL	VARCHAR2(15)	System generated accounting period name
TERRITORY_ID	NOT NULL	NUMBER	Territory identifier
CUSTOMER_ID	NOT NULL	NUMBER	Customer identifier
ADDRESS_ID	NULL	NUMBER	Address identifier. Obsolete in version 11.5.1 with migration to new TCA customer model.
INCIDENT_SEVERITY_ID	NOT NULL	NUMBER(15)	Incident Severity identifier (customer service request incidents)
CREATION_DATE	NOT NULL	DATE	Standard Who Column
CREATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who Column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who Column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who Column
REQUEST_ID	NULL	NUMBER	Request identifier of last concurrent program to update record
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application identifier of last concurrent program to update record
PROGRAM_ID	NULL	NUMBER	Identifier of last concurrent program to update record
PROGRAM_UPDATE_DATE	NULL	DATE	Last date concurrent program updated record
START_DATE	NOT NULL	DATE	Date on which accounting periodegins
END_DATE	NOT NULL	DATE	Date on which accounting perio
NO_OF_INCIDENTS	NULL	NUMBER	COUNT of number of customer service request incidents
SECURITY_GROUP_ID	NULL	NUMBER	
exes			
Index Name	Index Typ	e Sequence	Column Name
BIL_SRV_RQST_SUMM_U1	UQIUU	E 1 2 3 4 8 10	PERIOD_NAME START_DATE END_DATE TERRITORY_ID CUSTOMER_ID INCIDENT_SEVERITY_ID

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CN_COMMISSION_HEADERS_ALL

CN_COMMISSION_HEADERS contains information about direct credit salesperson transactions. It always has one to one correspondence to a record in CN_COMM_LINES_API table after transactions are loaded using Transaction Interface Loader and LOAD_STATUS is set to 'LOADED'. It has 100 descriptive flexfields which can either be used for defining classification rules or defining performance measures and calculation formulas.

Primary Key Table	Primary Key Colum	ın	Foreign Key Column
CN_REVENUE_CLASSES_ALL	REVENUE_CLASS_ID		REVENUE_CLASS_ID
umn Descriptions			
Name	Null?	Type	Description
COMMISSION_HEADER_ID (PK)	NOT NULL	NUMBER(15)	Primary Key.
DIRECT_SALESREP_ID	NOT NULL	NUMBER(15)	Direct Saleperson ID.
PROCESSED_DATE	NOT NULL	DATE	Revenue Recognition Date.
PROCESSED_PERIOD_ID	NULL	NUMBER(15)	Revenue Recognition Period II
ROLLUP_DATE	NULL	DATE	Date that the transaction was rolled up.
TRANSACTION_AMOUNT	NULL	NUMBER	Functional transaction amount
QUANTITY	NULL	NUMBER	Quantity amount.
DISCOUNT_PERCENTAGE	NULL	NUMBER	Discount percentage for discount based commission.
MARGIN_PERCENTAGE	NULL	NUMBER	Margin percentage for margin based commission.
ORIG_CURRENCY_CODE	NULL	VARCHAR2(3)	Original Currency Code.
TRANSACTION_AMOUNT_ORIG	NULL	NUMBER	Original transaction amount.
TRX_TYPE	NULL	VARCHAR2(30)	Transaction type.
STATUS	NULL	VARCHAR2(30)	Calculation status.
PRE_PROCESSED_CODE	NULL	VARCHAR2(30)	Pre processed code.
COMM_LINES_API_ID	NULL	NUMBER(15)	Foreign key to CN_COMM_LINES_API.
SOURCE_DOC_TYPE	NULL	VARCHAR2(80)	Source doc type.
SOURCE_TRX_NUMBER	NULL	VARCHAR2(80)	Source transaction number.
QUOTA_ID	NULL	NUMBER(15)	Quota that this transaction fells under.
SRP_PLAN_ASSIGN_ID	NULL	NUMBER(15)	Foreign key to CN_SRP_PLAN_ASSIGNS
REVENUE_CLASS_ID	NULL	NUMBER(15)	Revenue class that this transaction matches.
ROLE_ID	NULL	NUMBER (15)	Foreign key to CN_ROLES.
COMP_GROUP_ID	NULL	NUMBER(15)	Foreign key to CN_COMP_GROUPS
COMMISSION_AMOUNT	NULL	NUMBER	Amount of commission payed or this transaction.
TRX_BATCH_ID	NULL	NUMBER(15)	Transaction batch ID.
REVERSAL_FLAG	NULL	VARCHAR2(1)	Reversal flag.
REVERSAL_HEADER_ID	NULL	NUMBER(15)	Reversal header ID.
REASON_CODE	NULL	VARCHAR2(30)	Reason code.
COMMENTS	NULL	VARCHAR2(1800)	Comments.
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structudefining column.
ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive flexfield segment

				63 61 33	
ATTRIBUTE2		VARCHAR2(240)	-		_
ATTRIBUTE3		VARCHAR2(240)	_		_
ATTRIBUTE4		VARCHAR2(240)	_		_
ATTRIBUTE5		VARCHAR2(240)	-		_
ATTRIBUTE6		VARCHAR2(240)	_		_
ATTRIBUTE7		VARCHAR2(240)	-		_
ATTRIBUTE8		VARCHAR2(240)	_		_
ATTRIBUTE9		VARCHAR2(240)	_		_
ATTRIBUTE10		VARCHAR2(240)	_		_
ATTRIBUTE11		VARCHAR2(240)	_		_
ATTRIBUTE12		VARCHAR2(240)	_		_
ATTRIBUTE13		VARCHAR2(240)	_		_
ATTRIBUTE14		VARCHAR2(240)	_		_
ATTRIBUTE15		VARCHAR2(240)	_		_
ATTRIBUTE16		VARCHAR2(240)	_		_
ATTRIBUTE17		VARCHAR2(240)	_		_
ATTRIBUTE18		VARCHAR2(240)	_		_
ATTRIBUTE19		VARCHAR2(240)	_		_
ATTRIBUTE20		VARCHAR2(240)	-		_
ATTRIBUTE21		VARCHAR2(240)	_		_
ATTRIBUTE22		VARCHAR2(240)	_		_
ATTRIBUTE23		VARCHAR2(240)	_		_
ATTRIBUTE24		VARCHAR2(240)	_		_
ATTRIBUTE25		VARCHAR2(240)	_		_
ATTRIBUTE26		VARCHAR2(240)	_		_
ATTRIBUTE27		VARCHAR2(240)	_		_
ATTRIBUTE28		VARCHAR2(240)	-		_
ATTRIBUTE29		VARCHAR2(240)	_		_
ATTRIBUTE30		VARCHAR2(240)	-		_
ATTRIBUTE31		VARCHAR2(240)	-		_
ATTRIBUTE32		VARCHAR2(240)	_		_
ATTRIBUTE33		VARCHAR2(240)	_		_
ATTRIBUTE34		VARCHAR2(240)	_		_
ATTRIBUTE35		VARCHAR2(240)			
ATTRIBUTE36		VARCHAR2(240)			
ATTRIBUTE37		VARCHAR2(240)	_		_
ATTRIBUTE38		VARCHAR2(240)	_		_
ATTRIBUTE39		VARCHAR2(240)	_		_
ATTRIBUTE40		VARCHAR2(240)	_		_
ATTRIBUTE41		VARCHAR2(240)	_		_
ATTRIBUTE42		VARCHAR2(240)	_		_
ATTRIBUTE43		VARCHAR2(240)	_		_
ATTRIBUTE44		VARCHAR2(240)			
ATTRIBUTE45		VARCHAR2(240)	_		_
ATTRIBUTE46		VARCHAR2(240)	_		_
ATTRIBUTE47		VARCHAR2(240)	_		_
ATTRIBUTE48		VARCHAR2(240)			
ATTRIBUTE49		VARCHAR2(240)	_		_
ATTRIBUTE50		VARCHAR2(240)			
ATTRIBUTE51		VARCHAR2(240)			
ATTRIBUTE52		VARCHAR2(240)	_		_
ATTRIBUTE53		VARCHAR2(240)	-		_
ATTRIBUTE54		VARCHAR2(240)			
ATTRIBUTE55		VARCHAR2(240)			
ATTRIBUTE56		VARCHAR2(240)	-		_
ATTRIBUTE57		VARCHAR2(240)	_		_
ATTRIBUTE58	NULL	VARCHAR2(240)	Descriptive	flexfield	segment.
0 1 5 4 6 6 01 417			11 0		

ATTRIBUTE59			Descriptive flexfield segment.
ATTRIBUTE60			Descriptive flexfield segment.
ATTRIBUTE61			Descriptive flexfield segment.
ATTRIBUTE62			Descriptive flexfield segment.
ATTRIBUTE63			Descriptive flexfield segment.
ATTRIBUTE64			Descriptive flexfield segment.
ATTRIBUTE65			Descriptive flexfield segment.
ATTRIBUTE66			Descriptive flexfield segment.
ATTRIBUTE67			Descriptive flexfield segment.
ATTRIBUTE68			Descriptive flexfield segment.
ATTRIBUTE69			Descriptive flexfield segment.
ATTRIBUTE70			Descriptive flexfield segment.
ATTRIBUTE71			Descriptive flexfield segment.
ATTRIBUTE72			Descriptive flexfield segment.
ATTRIBUTE73			Descriptive flexfield segment.
ATTRIBUTE74			Descriptive flexfield segment.
ATTRIBUTE75			Descriptive flexfield segment.
ATTRIBUTE76			Descriptive flexfield segment.
ATTRIBUTE77			Descriptive flexfield segment.
ATTRIBUTE78			Descriptive flexfield segment.
ATTRIBUTE79		, ,	Descriptive flexfield segment.
ATTRIBUTE80			Descriptive flexfield segment.
ATTRIBUTE81			Descriptive flexfield segment.
ATTRIBUTE82			Descriptive flexfield segment.
ATTRIBUTE83			Descriptive flexfield segment.
ATTRIBUTE84			Descriptive flexfield segment.
ATTRIBUTE85			Descriptive flexfield segment.
ATTRIBUTE86			Descriptive flexfield segment.
ATTRIBUTE87			Descriptive flexfield segment.
ATTRIBUTE88			Descriptive flexfield segment.
ATTRIBUTE89			Descriptive flexfield segment.
ATTRIBUTE90			Descriptive flexfield segment.
ATTRIBUTE91			Descriptive flexfield segment.
ATTRIBUTE92			Descriptive flexfield segment.
ATTRIBUTE93			Descriptive flexfield segment.
ATTRIBUTE94			Descriptive flexfield segment.
ATTRIBUTE95			Descriptive flexfield segment.
ATTRIBUTE96			Descriptive flexfield segment.
ATTRIBUTE97			Descriptive flexfield segment.
ATTRIBUTE98			Descriptive flexfield segment.
ATTRIBUTE99			Descriptive flexfield segment.
ATTRIBUTE100		, ,	Descriptive flexfield segment.
LAST_UPDATE_DATE	NULL	DATE	Standard who column.
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column.
LAST_UPDATE_LOGIN		NUMBER (15)	Standard who column.
CREATION_DATE		DATE	Standard who column.
CREATED_BY	NULL	NUMBER(15)	Standard who column.
ORG_ID		NUMBER(15)	Organization identifier.
EXCHANGE_RATE	NULL	NUMBER	Exchange rate used to convert the line
FORECAST_ID	NULL	NUMBER(15)	Forecast ID
UPSIDE_QUANTITY	NULL	NUMBER	Upside quantity
UPSIDE_AMOUNT	NULL	NUMBER	Upside Amount
UOM_CODE	NULL	VARCHAR2(3)	Unit of measurement code
SOURCE_TRX_ID	NULL	NUMBER(15)	Header ID of the source trx
SOURCE_TRX_LINE_ID	NULL	NUMBER(15)	Line ID of the source trx

SOURCE_TRX_SALES_LINE_ID	NULL	NUMBER(15)	Sales credit id of the source trx
NEGATED_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the line has already been negated or not. Used for OE adjustment.
CUSTOMER_ID	NULL	NUMBER(15)	Customer ID
INVENTORY ITEM ID	NULL	NUMBER(15)	Inventory Item ID
ORDER_NUMBER	NULL	NUMBER	Order number
BOOKED DATE	NULL		Date order gets booked
INVOICE_NUMBER		VARCHAR2(20)	Invoice number
INVOICE_DATE	NULL	, ,	Date order gets invoiced
BILL TO ADDRESS ID		NUMBER	Bill To Address Id
SHIP_TO_ADDRESS_ID		NUMBER	Ship To Address Id
BILL_TO_CONTACT_ID		NUMBER	Bill To Contact Id
SHIP_TO_CONTACT_ID		NUMBER	Ship To Contact Id
ADJ_COMM_LINES_API_ID		NUMBER (15)	Comm lines API ID which points
ADU_COMI_BINED_AFI_ID	NOLL	NONDER(15)	to the parent transaction.
ADJUST_DATE	NULL	DATE	Date transaction was adjusted.
ADJUSTED_BY	NULL	VARCHAR2(100)	User ID that transaction was adjusted by.
REVENUE_TYPE	NULL	VARCHAR2(15)	Revenue type code.
ADJUST_ROLLUP_FLAG	NULL	VARCHAR2(1)	Adjust rollup flag.
ADJUST_COMMENTS	NULL	VARCHAR2(2000)	Adjust comments for the transaction.
ADJUST_STATUS	NULL	VARCHAR2(10)	Adjust status code of the transaction.
LINE_NUMBER	NULL	NUMBER	Line number.
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update
PROGRAM_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to
PROGRAM_APPLICATION_ID	NULL	NUMBER(15)	Application identifier of last concurrent program to
PROGRAM_UPDATE_DATE	NULL	DATE	Last update date of this record by a concurrent program
TYPE	NULL	VARCHAR2(80)	Salesrep Type.
SALES_CHANNEL	NULL	VARCHAR2(30)	Sales Channel.
Indexes			
Indexes Index Name	Index Typ	e Sequence	Column Name
CN_COMMISSION_HEADERS_N1	NOT UNIQU		DIRECT_SALESREP_ID
CN_COMMISSION_HEADERS_NI	NOT UNIQU	2 4	PROCESSED_DATE COMP_GROUP_ID
CN_COMMISSION_HEADERS_U1	UNIQU	E 1 3	COMMISSION_HEADER_ID ORG_ID
Sequences			
	Derived Column		
Sequence			
CN_COMMISSION_HEADERS_S	COMMISSION_HEADER	TD	

CN_COMMISSION_LINES_ALL

Foreign Keys

PROCESSED_PERIOD_ID

CN COMMISSION LINES contains information about the transactions and processing status through the system. You need one row for each possible combination of transaction, rate and salesperson which might cause a payment to be issued. Under no circumstances should this table be modified directly using SQL*Plus. During the process of calculation the system will create the rollup transactions and transactions if the revenue class overlaps between more than one plan element. To identify the transactions which are created by the system the payee_line_id and created_during are used. Payee_line_id refers to the commission line id of the base transaction. When a rollup transaction is created the Created During column will show 'ROLL', when a transaction is created because of the revenue class overlap then the CREATED DURING will show 'POP'. Transactions are also created during the Calculation phase when the commission is split across all the commission tiers. In which case the CREATED_DURING will show 'CALC'. Also if the Direct Salesrep id and the Created salesrep id are different it means the transaction is a rollup transaction. The 45 attribute columns which are used for classification purpose the information will appear only in the base transaction. The different values for Status are COL -- Transactions have been collected. XCLS -- Transactions could not be classified CLS -- Transactions got classified, updates the revenue class id of the transaction. ROLL - Transaction are in the rollup phase XPOP -- Transactions failed in the populate phase, usually it means the revenue class identified did not match to any of the plan elements assigned to a salesrep. POP -- Populate phase. Plan Element identified for the transaction. XCALC -- Failed calculation. Usually because of 0 transaction amount. CALC -- Calculated status.

Primary Key Table	Primary Key Column		Foreign Key Column
CN_COMMISSION_HEADERS_ALL	COMMISSION_HEADER_II	D	COMMISSION_HEADER_ID
CN_COMMISSION_LINES_ALL	COMMISSION_LINE_ID		PAYEE_LINE_ID
CN_PERIOD_STATUSES_ALL	PERIOD_ID		PROCESSED_PERIOD_ID
CN_QUOTAS_ALL	QUOTA_ID		QUOTA_ID
CN_QUOTA_RULES_ALL	QUOTA_RULE_ID		QUOTA_RULE_ID
CN_RATE_TIERS_ALL	RATE_TIER_ID		RATE_TIER_ID
CN_SALESREPS_API_ALL	SALESREP_API_ID		CREDITED_SALESREP_ID
lumn Descriptions			
Name	Null? Ty	<i>r</i> pe	Description
COMMISSION_LINE_ID (PK)	NOT NULL NU	JMBER(15)	Commission line primary key
CREDITED_SALESREP_ID	NULL NU	JMBER(15)	Which salesrep may be payed for this revenue

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NULL NUMBER(15)

Period in which revenue is

recognized

PROCESSED_DATE	NULL	DATE	Date on which revenue was recognized
QUOTA_ID	NULL	NUMBER(15)	Quota that matches this transaction for this salesrep. References CN_QUOTAS
QUOTA_RULE_ID	NULL	NUMBER(15)	Rule in the quota that matched. References CN_QUOTA_RULES, and must be a detail of the quota specified by QUOTA_ID
EVENT_FACTOR	NULL	NUMBER	Factor derived from quota rule
PAYMENT_FACTOR	NULL	NUMBER	Factor derived from quota rule
QUOTA_FACTOR	NULL	NUMBER	Factor derived from quota rule
COMMISSION_AMOUNT		NUMBER	Amount of commission paid for this transaction
RATE_TIER_ID	NULL	NUMBER (15)	Rate tier that the transaction was paid on. References CN_RATE_TIERS
COMMISSION_RATE	NULL	NUMBER(10,5)	The rate at which the transaction was paid
PAYEE_LINE_ID	NULL	NUMBER(15)	A reference to CN_COMMISSION_LINES, pointing the "parent" transaction for this record, if it is the result of a split.
STATUS	NOT NULL	VARCHAR2(30)	Status of the transaction vis a vis calculation. DOMAIN = 'TRX_STATUS'
TRX_TYPE	NOT NULL	VARCHAR2(30)	Type as defined by source transaction. DOMAIN = 'TRX_TYPES'
TIER_SPLIT	NULL	NUMBER(1)	If TIER_SPLIT is non-zero, then this transaction was broken into two (or more) transactions by a tier boundary.
CREATED_DURING	NULL	VARCHAR2(30)	Used to identify when transaction is created by OSC. For source transaction, this is NULL
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
REQUEST_ID	NULL	NUMBER(15)	Request identifier of last concurrent program to update
PROGRAM_ID	NULL	NUMBER (15)	Application identifier of last concurrent program to
PROGRAM_APPLICATION_ID		NUMBER(15)	Application identifier of last concurrent program to
PROGRAM_UPDATE_DATE		DATE	Last update date of this record by a concurrent program
ORG_ID		NUMBER (15)	Organization Identifier
COMMISSION_HEADER_ID		NUMBER(15)	Foreign key to CN_COMMISSION_HEADERS
SRP_PLAN_ASSIGN_ID		NUMBER (15)	Foreign key to CN_SRP_PLAN_ASSIGNS
POSTING_STATUS		VARCHAR2(30)	Posting Status
INPUT_ACHIEVED		NUMBER	Input achieved amount
OUTPUT_ACHIEVED		NUMBER	Output achieve amount.
PERF_ACHIEVED		NUMBER (15)	Performance achieved amount.
REVERSAL_HEADER_ID		NUMBER (15)	Reversal Header ID
ERROR_REASON	NUĹL	VARCHARZ(150)	Error reason for failed transaction

PAY_PERIOD_ID PENDING_STATUS ROLE_ID SRP_PAYEE_ASSIGN_ID PENDING_DATE THRESHOLD_CHECK_STATUS CREDITED_COMP_GROUP_ID	NULL NUMBER(15) NULL VARCHAR2(30) NULL NUMBER(15) NULL NUMBER(15) NULL DATE NULL VARCHAR2(30) NULL NUMBER(15)	Pay period ID. Pending status. Foreign key to CN_ROLES Foreign key to CN_SRP_PAYEE_ASSIGNS Pending Date Threshold check status Credit comp group ID
Indexes		
Index Name	Index Type Sequence	Column Name
CN_COMMISSION_LINES_N3	NOT UNIQUE 5	PROCESSED_PERIOD_ID
CN_COMMISSION_LINES_N6	NOT UNIQUE 1	PAYEE_LINE_ID
CN_COMMISSION_LINES_N7	NOT UNIQUE 1 2 3 4	CREDITED_SALESREP_ID PROCESSED_PERIOD_ID QUOTA_ID QUOTA_RULE_ID
CN_COMMISSION_LINES_N9	NOT UNIQUE 5 6 7	CREDITED_SALESREP_ID PAY_PERIOD_ID QUOTA_ID
CN_COMMISSION_LINES_U1	UNIQUE 1 3	COMMISSION_LINE_ID ORG_ID
Sequences		
Sequence	Derived Column	
CN_COMMISSION_LINES_S	COMMISSION_LINE_ID	

CN_QUOTAS_ALL

CN_QUOTAS contains information about your plan elements. You need one row for each plan element you create. There are four types of plan element:

- Revenue Quota
- Revenue Non Quota
- Draw
- Manual
- •
- Unit Non Quota
- Discount
- Margin

Quota based plan elements do not use the CUMULATIVE_FLAG.

Revenue based plan elements do not use TARGET. They do use the CUMULATIVE_FLAG. It is set to Y by default.

Draw plan elements store the draw amount in the PAYMENT_AMOUNT column. They do not have revenue classes or a rate table. They do not use TARGET, PAYMENT_TYPE_CODE, TRX_GROUP_CODE, CUMULATIVE_FLAG or RATE_SCHEDULE_ID

Manual plan elements do not have revenue classes, period targets or a rate table. They do not use TARGET, PAYMENT_TYPE_CODE, PAYMENT_AMOUNT, TRX_GROUP_CODE, CUMULATIVE_FLAG, PERIOD_TARGET_UNIT_CODE or RATE_SCHEDULE_ID.

QUOTA_ID is the unique system–generated primary key and is invisible to the user. NAME is the unique user defined value you use to identify the plan element in forms and reports.

Currently USAGE_CODE is invisible to the user and is always set to 'ABSOLUTE'

ITD_GLAG when checked enable to define different quotas for the valid periods as defined by the start_preiod and the end_period of the Plan Element.

SPLIT_FLAG when checked splits the commission across the commission rate tiers. If the SPLIT_FLAG is not checked then the commission will be be paid at the higher rate tier. SPLIT_FLAG is checked as default for the Revene Quota Plan Element type when the Apply Trasnaction is INDIVIDUAL.

Foreign Keys			
Primary Key Table	Primary Key Colu	mn	Foreign Key Column
CN_CALC_FORMULAS_ALL	CALC_FORMULA_ID		CALC_FORMULA_ID
CN_CREDIT_TYPES_ALL_B	CREDIT_TYPE_ID		CREDIT_TYPE_ID
CN_INTERVAL_TYPES_ALL_B	INTERVAL_TYPE_ID		INTERVAL_TYPE_ID
QuickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
QUOTA_TYPE_CODE	QUOTA_TYPE		CN_LOOKUPS
	DISCOUNT		Discount
	DRAW		Draw
	MANUAL		Manual
	MARGIN		Margin
	REVENUE		Revenue Quota
	TARGET		Revenue Non Quota
	UNIT_BASED_NON	I_QUOTA	Unit Non Quota
	UNIT_BASED_QUO	DTA	Unit Quota
TRX_GROUP_CODE	QUOTA_TRX_GROUP		CN_LOOKUPS
	GROUP		Grouped By Interval
	INDIVIDUAL		Individually
Column Descriptions			
Name		Type	Description
ORG_ID		NUMBER (15)	Organization Identifier
QUOTA_ID (PK)		NUMBER (15)	Primary key
NAME	NOT NULL	VARCHAR2(80)	Plan Element name. Unique identifier
DESCRIPTION			Plan Element Description
START_DATE	NOT NULL		Start Date
END_DATE		DATE	End Date
QUOTA_TYPE_CODE		VARCHAR2(30)	The type of plan element
TRX_GROUP_CODE	NULL	VARCHAR2(30)	Describes how the transactions are grouped in order to calculate compensation
INCENTIVE_TYPE_CODE	NOT NULL	VARCHAR2(30)	Incentive Type Code
INCREMENTAL_TYPE	NULL	VARCHAR2(1)	Y' if plan element is of incremental type
CREDIT_TYPE_ID	NULL	NUMBER(15)	Credit Type Id
BONUS_CREDIT_TYPE_ID	NULL	NUMBER(15)	Calculate bonus based on which credit type. Default to the credit type of the plan element.
INTERVAL_TYPE_ID	NULL	NUMBER(15)	Accumulation Interval Type Id
CALC_FORMULA_ID	NULL	NUMBER (15)	Formula Id
TARGET	NOT NULL	NUMBER	Target quota amount for quota based plan elements
PAYMENT_AMOUNT	NULL	NUMBER	Draw amount for draw type plan elements. For other element types is is the amount to which the percentage is applied if the payment type is "Payment Amount Percentage"
CUMULATIVE_FLAG	NULL	VARCHAR2(1)	Whether the quota is cumulative or not
SPLIT_FLAG	NULL	VARCHAR2(1)	Whether split should be used
RT_SCHED_CUSTOM_FLAG	NULL	VARCHAR2(1)	Customizable Rate Table Flag default to 'N'

PAYEE_ASSIGN_FLAG	NULL	VARCHAR2(1)	Eligibility for Payee Assignment default to 'N'
VESTING_FLAG	NULL	VARCHAR2(1)	Eligiblity for Vesting Flag default to 'N'
PERFORMANCE_GOAL	NULL	NUMBER	Performance Goal
QUOTA_STATUS	NULL	VARCHAR2(30)	Plan Element Status
PACKAGE_NAME		VARCHAR2(30)	External Package Name
ADDUP_FROM_REV_CLASS_FLAG		VARCHAR2(1)	Indicating whether the
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	quota/fixed amount equal to the sum of those values at revenue class level
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATED_BY	NULL	NUMBER(15)	Standard who column
CREATION_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
LIABILITY_ACCOUNT_ID	NULL	NUMBER(15)	
EXPENSE_ACCOUNT_ID	NULL	NUMBER(15)	
QUOTA_GROUP_CODE	NULL	VARCHAR2(30)	
Indexes			
Index Name	Index Typ	e Sequence	Column Name
CN_QUOTAS_N1	NOT UNIOU	E 5	CALC_FORMULA_ID
CN_QUOTAS_U1	UNIQU	E 1	QUOTA_ID
		3	ORG_ID
CN_QUOTAS_U2	UNIQU		NAME
		4	ORG_ID
Sequences			
Sequence	Derived Column		
CN_QUOTAS_S	QUOTA_ID		

CN_QUOTA_ASSIGNS_ALL

CN_QUOTA_ASSIGNS contains foreign keys to identify the plan elements used by a compensation plan. You need one row for each plan element yo u assign to a compensation plan.

QUOTA_ASSIGN_ID is the system generated primary key and is invisible to the user.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
CN_COMP_PLANS_ALL	COMP_PLAN_ID	COMP_PLAN_ID
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID
Column Descriptions		
Name	Null? Type	Description
ORG_ID	NULL NUMBER(15) Organization Identifier
QUOTA_ASSIGN_ID (PK)	NOT NULL NUMBER(15) Unique identifier
QUOTA_ID	NOT NULL NUMBER(15) Plan Element unique identifier
COMP_PLAN_ID	NOT NULL NUMBER(15) Compensation Plan unique identifier
CREATED_BY	NULL NUMBER(15) Standard who column
WEIGHT	NULL NUMBER (5,	2) Quota Weight
CREATION_DATE	NULL DATE	Standard who column
LAST_UPDATED_BY	NULL NUMBER(15) Standard who column
LAST_UPDATE_DATE	NULL DATE	Standard who column
LAST_UPDATE_LOGIN	NULL NUMBER(15) Standard who column
- 1		
Indexes	- 1	~ 3 · ·
Index Name	Index Type Sequenc	ce Column Name
CN_QUOTA_ASSIGNS_U1	UNIQUE 1 3	QUOTA_ASSIGN_ID ORG_ID
CN_QUOTA_ASSIGNS_U2	UNIQUE 1 2	COMP_PLAN_ID QUOTA_ID

CN_SRP_PERIODS_ALL

CN_SRP_PERIODS stores detailed information about a salesperson's compensation You need one row for each period in which the salesperson is active.

The user cannot directly insert into this table. Rows are automaticall y created when you define a new salesperson. One row is created for each period forward from and including the salesperson's start period (RA_SALESREPS.START_PROCESING_PERIOD_ID). Rows are never deleted.

SRP_PERIOD_ID is the unique system generated primary key invisible to the user.

Foreign Key Column

System generated balance

-	,	**
F'OT	eıan	Keys

Primary Key Table

CN_CREDIT_TYPES_ALL_B CN_PERIOD_STATUSES_ALL CN_SRP_PLAN_ASSIGNS_ALL	CREDIT_TYPE_ID PERIOD_ID SRP_PLAN_ASSIGN_ID		CREDIT_TYPE_ID PERIOD_ID SRP_PLAN_ASSIGN_ID
CN_DRI _I MIN_10DIONO_1ML			
Column Descriptions			
Name	Null?	Type	Description
ORG ID	NULL	NUMBER(15)	Organization Identifier
SRP_PERIOD_ID (PK)		NUMBER (15)	Primary key
SALESREP ID		NUMBER(15)	Salesperson unique identifier
PERIOD_ID	NOT NULL	NUMBER(15)	Sales compensation period unique identifier
START_DATE	NULL	DATE	Start Date
END_DATE	NULL	DATE	End Date
SRP_PLAN_ASSIGN_ID	NULL	NUMBER(15)	Salesperson compensation plan unique identifier
CREDIT_TYPE_ID	NOT NULL	NUMBER (15)	Credit type identifier
ROLE_ID	NOT NULL	NUMBER(15)	Role identifier
PAY_GROUP_ID	NULL	NUMBER (15)	Pay Group Identifier
CONSISTENCY_FLAG	NULL	VARCHAR2(1)	whether consistent or not
PAID_FLAG	NULL	VARCHAR2(1)	Paid Flag
BALANCE1_DTD	NULL	NUMBER	System generated balance
BALANCE1_CTD	NULL	NUMBER	System generated balance
BALANCE1_BBD	NULL	NUMBER	System generated balance
BALANCE1_BBC	NULL	NUMBER	System generated balance
BALANCE2_DTD	NULL	NUMBER	System generated balance
BALANCE2_CTD	NULL	NUMBER	System generated balance
BALANCE2_BBD	NULL	NUMBER	System generated balance
BALANCE2_BBC	NULL	NUMBER	System generated balance
BALANCE3_DTD	NULL	NUMBER	System generated balance
BALANCE3_CTD	NULL	NUMBER	System generated balance
BALANCE3_BBD	NULL	NUMBER	System generated balance
BALANCE3_BBC	NULL	NUMBER	System generated balance
BALANCE4_DTD	NULL	NUMBER	System generated balance
BALANCE4_CTD	NULL	NUMBER	System generated balance
BALANCE4_BBD	NULL	NUMBER	System generated balance

Primary Key Column

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NULL NUMBER

BALANCE4_BBC

BALANCE5_DTD		NUMBER	System	generated	
BALANCE5_CTD		NUMBER	System	generated	
BALANCE5_BBD		NUMBER	System	generated	
BALANCE5_BBC		NUMBER	System	_	
BALANCE6_DTD		NUMBER	System	generated	
BALANCE6_CTD		NUMBER	System	generated	
BALANCE6_BBD		NUMBER	System	generated	
BALANCE6_BBC		NUMBER	System	generated	
BALANCE7_DTD		NUMBER	System	generated	
BALANCE7_CTD		NUMBER	System	generated	
BALANCE7_BBD		NUMBER	System	generated	
BALANCE7_BBC		NUMBER	System	generated	
BALANCE8_DTD		NUMBER	System	generated	
BALANCE8_CTD		NUMBER	System	generated	
BALANCE8_BBD		NUMBER	System	generated	
BALANCE8_BBC		NUMBER	System	generated	
BALANCE9_DTD		NUMBER	System	generated	
BALANCE9_CTD		NUMBER		generated	
BALANCE9_BBD		NUMBER	-	generated	
BALANCE9_BBC		NUMBER	System	generated	
BALANCE10_DTD		NUMBER	System	generated	
BALANCE10_CTD		NUMBER	System	generated	
BALANCE10_BBD		NUMBER	System	_	
BALANCE10_BBC		NUMBER	System	generated	
BALANCE11_DTD		NUMBER	System	generated	
BALANCE11_CTD		NUMBER	System	generated	
BALANCE11_BBD		NUMBER	System	generated	
BALANCE11_BBC		NUMBER	System	generated	
BALANCE12_DTD		NUMBER	System	generated	
BALANCE12_CTD		NUMBER	System	generated	
BALANCE12_BBD		NUMBER	System	generated	
BALANCE12_BBC		NUMBER	System	generated	
BALANCE13_DTD		NUMBER	System	generated	
BALANCE13_CTD		NUMBER	System	generated	
BALANCE13_BBD		NUMBER	System	generated	
BALANCE13_BBC		NUMBER	System	generated	
BALANCE14_DTD		NUMBER	System	generated	
BALANCE14_CTD		NUMBER	System	generated	
BALANCE14_BBD		NUMBER	System	generated	
BALANCE14_BBC		NUMBER	System	generated	
BALANCE15_DTD		NUMBER	System	generated	
BALANCE15_CTD		NUMBER	_	generated	
BALANCE15_BBD		NUMBER	-	generated	
BALANCE15_BBC		NUMBER	-	generated	
BALANCE16_DTD		NUMBER	-	generated	
BALANCE16_CTD		NUMBER	_	generated	
BALANCE16_BBD		NUMBER	-	generated	
BALANCE16_BBC		NUMBER		generated	
BALANCE17_DTD		NUMBER		generated	
BALANCE17_CTD		NUMBER		generated	
BALANCE17_BBD		NUMBER	-	generated	
BALANCE17_BBC		NUMBER	System		
BALANCE18_DTD		NUMBER		generated	
BALANCE18_CTD		NUMBER		generated	
BALANCE18_BBD		NUMBER	System		
BALANCE18_BBC		NUMBER	System	generated	
BALANCE19_DTD	MOPP	NUMBER	System	generated	Dalance

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BALANCE19_CTD	NULL	NUMBER	System	generated balance
BALANCE19_BBD	NULL	NUMBER	System	generated balance
BALANCE19_BBC	NULL	NUMBER	System	generated balance
BALANCE20_DTD	NULL	NUMBER	System	generated balance
BALANCE20_CTD	NULL	NUMBER	System	generated balance
BALANCE20_BBD	NULL	NUMBER	System	generated balance
BALANCE20_BBC	NULL	NUMBER	System	generated balance
BALANCE21_DTD	NULL	NUMBER	System	generated balance
BALANCE21_CTD	NULL	NUMBER	System	generated balance
BALANCE21_BBD	NULL	NUMBER	System	generated balance
BALANCE21_BBC	NULL	NUMBER	System	generated balance
BALANCE22_DTD	NULL	NUMBER	System	generated balance
BALANCE22_CTD	NULL	NUMBER	System	generated balance
BALANCE22_BBD	NULL	NUMBER	System	generated balance
BALANCE22_BBC	NULL	NUMBER	System	generated balance
BALANCE23_DTD	NULL	NUMBER	System	generated balance
BALANCE23_CTD	NULL	NUMBER	System	generated balance
BALANCE23_BBD	NULL	NUMBER	System	generated balance
BALANCE23_BBC	NULL	NUMBER	System	generated balance
BALANCE24_DTD	NULL	NUMBER	System	generated balance
BALANCE24_CTD	NULL	NUMBER	System	generated balance
BALANCE24_BBD	NULL	NUMBER	System	generated balance
BALANCE24_BBC	NULL	NUMBER	System	generated balance
BALANCE25_DTD	NULL	NUMBER	System	generated balance
BALANCE25_CTD	NULL	NUMBER	System	generated balance
BALANCE25_BBD	NULL	NUMBER	System	generated balance
BALANCE25_BBC	NULL	NUMBER	System	generated balance
BALANCE26_DTD		NUMBER	System	generated balance
BALANCE26_CTD		NUMBER	System	generated balance
BALANCE26_BBD		NUMBER	System	generated balance
BALANCE26_BBC		NUMBER	System	generated balance
BALANCE27_DTD		NUMBER	System	generated balance
BALANCE27_CTD		NUMBER	System	generated balance
BALANCE27_BBD		NUMBER	System	generated balance
BALANCE27_BBC		NUMBER	System	generated balance
BALANCE28_DTD		NUMBER	System	generated balance
BALANCE28_CTD		NUMBER	System	generated balance
BALANCE28_BBD		NUMBER	System	generated balance
BALANCE28_BBC		NUMBER	System	generated balance
BALANCE29_DTD		NUMBER	System	generated balance
BALANCE29_CTD		NUMBER	System	generated balance
BALANCE29_BBD		NUMBER	System	-
BALANCE29_BBC		NUMBER	_	generated balance
BALANCE30_DTD		NUMBER	_	generated balance
BALANCE30_CTD		NUMBER	-	generated balance
BALANCE30_BBD		NUMBER	-	generated balance
BALANCE30_BBC		NUMBER	-	generated balance
BALANCE31_DTD		NUMBER	_	generated balance
BALANCE31_CTD		NUMBER		generated balance
BALANCE31_BBD		NUMBER		generated balance
BALANCE31_BBC		NUMBER	_	generated balance
BALANCE32_DTD		NUMBER	-	generated balance
BALANCE32_CTD		NUMBER		generated balance
BALANCE32_BBD		NUMBER		generated balance
BALANCE32_BBC		NUMBER		generated balance
BALANCE33_DTD		NUMBER NUMBER		generated balance
BALANCE33_CTD				generated balance
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BALANCE33_BBD	NULL NUMBER	System generated balance
BALANCE33_BBC	NULL NUMBER	System generated balance
REQUEST_ID	NULL NUMBER(15)	Standard
PROGRAM_ID	NULL NUMBER(15)	Standard
PROGRAM_APPLICATION_ID	NULL NUMBER(15)	Standard
PROGRAM_UPDATE_DATE	NULL DATE	Standard
CREATED_BY	NULL NUMBER(15)	Standard who column
CREATION_DATE	NULL DATE	Standard who column
LAST_UPDATED_BY	NULL NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL DATE	Standard who column
LAST_UPDATE_LOGIN	NULL NUMBER(15)	Standard who column
Indexes		
Index Name	Index Type Sequence	Column Name
CN_SRP_PERIODS_U1	UNIQUE 1	SRP_PERIOD_ID
	3	ORG_ID
CN_SRP_PERIODS_U2	UNIQUE 5	SALESREP_ID
	6	ROLE_ID
	, , , , , , , , , , , , , , , , , , ,	CREDIT_TYPE_ID PERIOD ID
	0	121102_10
Sequences		
Sequence	Derived Column	
CN_SRP_PERIODS_S	SRP_PERIOD_ID	

CN_SRP_PERIOD_QUOTAS_ALL

CN_SRP_PERIOD_QUOTAS stores period target and draw amounts assigned to a salesperson's plan element. You need one row for each period in which the salesperson's compensation plan is active.

The user cannot directly insert into or delete from this table. Rows are automatically created for each period that the salesperson's compensation plan is active. Rows are deleted when you delete the compensation plan assignment or reduce the active period range.

SRP_PERIOD_QUOTA_ID is the unique system generated primary key invisible to the user.

Foreign Keys			
Primary Key Table	Primary Key Column		Foreign Key Column
CN_PERIOD_STATUSES_ALL	PERIOD_ID		PERIOD_ID
CN_QUOTAS_ALL	QUOTA_ID		QUOTA_ID
CN_SRP_PLAN_ASSIGNS_ALL	SRP_PLAN_ASSIGN_ID		SRP_PLAN_ASSIGN_ID
CN_SRP_QUOTA_ASSIGNS_ALL	SRP_QUOTA_ASSIGN_ID		SRP_QUOTA_ASSIGN_ID
Column Descriptions			
Name	Null? T	уре	Description
SRP_PERIOD_QUOTA_ID (PK)	NOT NULL N	UMBER(15)	Unique identifier
SRP_PLAN_ASSIGN_ID	NOT NULL N	UMBER(15)	Salesperson plan assignment unique identifier
SRP_QUOTA_ASSIGN_ID	NOT NULL N	UMBER(15)	Salesperson plan element assignment unique identifier
SALESREP_ID	NOT NULL N	UMBER(15)	Salesperson unique identifier
PERIOD_ID	NOT NULL N	UMBER(15)	Unique identifier of period to which the target applies
QUOTA_ID	NOT NULL N	UMBER(15)	Plan element unique identifier
TARGET_AMOUNT	NOT NULL N	UMBER	Target
ITD_TARGET	NULL N	UMBER	Interval to date target
PERIOD_PAYMENT	NULL N	UMBER	Payment amount for this period
ITD_PAYMENT	NULL N	UMBER	Interval to date payment
COMMISSION_PAYED_PTD	NOT NULL N	UMBER	Commission paid period-to-date
COMMISSION_PAYED_ITD	NULL N	UMBER	Interval to date commission payed
INPUT_ACHIEVED_PTD	NULL N	UMBER	Input Achieved Period to date
INPUT_ACHIEVED_ITD	NULL N	UMBER	Input Achieved Interval to date
OUTPUT_ACHIEVED_PTD	NULL N	UMBER	Output Achieved Period to date
OUTPUT_ACHIEVED_ITD	NULL N	UMBER	Output Achieved Interval to date
PERF_ACHIEVED_PTD	NULL N	UMBER	Performance Achieved Period to Date
PERF_ACHIEVED_ITD	NULL N	UMBER	Performance Achieved Interval to date
ADVANCE_RECOVERED_PTD	NULL N	UMBER	Advance recovered PTD
ADVANCE_RECOVERED_ITD	NULL N	UMBER	Advance recovered ITD
ADVANCE_TO_REC_PTD	NULL N	UMBER	Advance to recover PTD
ADVANCE_TO_REC_ITD	NULL N		Advance to recover ITD
COMM_PEND_PTD	NULL N		Commission pending PTD
COMM_PEND_ITD	NULL N	UMBER	Commission pending ITD
			ž 5

DEGOVERY MOVEE DED		
RECOVERY_AMOUNT_PTD	NULL NUMBER	Recovery Amount Period to date
RECOVERY_AMOUNT_ITD	NULL NUMBER	Recovery Amount Interval to date
PERFORMANCE_GOAL_PTD	NULL NUMBER	Period to date Performance Goal
PERFORMANCE_GOAL_ITD	NULL NUMBER	Interval To Date performance goal
LAST_RATE_TIER_ID	NULL NUMBER(15)	Last rate tier
LAST_RATES	NULL NUMBER	Last commission rate
COMMISSION_PAYED_PTD_F	NULL NUMBER	Forecast commission period-to-date
COMMISSION_PAYED_ITD_F	NULL NUMBER	forecast commissioninterval-to-date
INPUT_ACHIEVED_PTD_F	NULL NUMBER	Forecast Input Achieved Period to date
INPUT_ACHIEVED_ITD_F	NULL NUMBER	Forecast Input Achieved Interval to date
OUTPUT_ACHIEVED_PTD_F	NULL NUMBER	Forecast Output Achieved Period to date
OUTPUT_ACHIEVED_ITD_F	NULL NUMBER	Forecast Output Achieved Interval to date
PERF_ACHIEVED_PTD_F	NULL NUMBER	Forecast Performance Achieved Period to date
PERF_ACHIEVED_ITD_F	NULL NUMBER	Forecast Performance Achieved Interval to date
CREATED_BY	NULL NUMBER(15)	Standard who column
CREATION_DATE	NULL DATE	Standard who column
LAST_UPDATED_BY	NULL NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL DATE	Standard who column
LAST_UPDATE_LOGIN	NULL NUMBER(15)	Standard who column
ORG_ID	NULL NUMBER(15)	Organization Identifier
Indexes		
Index Name	Index Type Sequence	Column Name
CN_SRP_PERIOD_QUOTAS_N2	NOT UNIQUE 1	SRP_QUOTA_ASSIGN_ID
CN_SRP_PERIOD_QUOTAS_U1	UNIQUE 4 6	SRP_PERIOD_QUOTA_ID ORG_ID
CN_SRP_PERIOD_QUOTAS_U3	UNIQUE 1 2 3	SRP_PLAN_ASSIGN_ID QUOTA_ID PERIOD_ID
Sequences		
Sequence	Derived Column	

SRP_PERIOD_QUOTA_ID

CN_SRP_PERIOD_QUOTAS_S

CN_SRP_PER_QUOTA_RC_ALL

CN_SRP_PER_QUOTA_RC contains a salesperson's compensation information broken down by period and revenue class. You need one row for each revenue class a salesperson has been assigned in each period they have used it.

The user cannot directly insert into or delete from this table. Rows are automatically created when assigning a compensation plan to a sale sperson, expading the active period range, adding revenue classes to a plan element or adding a new plan element to a compensation plan. Rows are deleted in the converse situations.

SRP_PER_QUOTA_RC_ID is the unique system generated primary key invisible to the user.

Foreign k	(eys
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Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTAS_ALL	QUOTA_ID	QUOTA_ID
CN_REVENUE_CLASSES_ALL	REVENUE_CLASS_ID	REVENUE_CLASS_ID
CN_SRP_PERIOD_QUOTAS_ALL	SRP_PERIOD_QUOTA_ID	SRP_PERIOD_QUOTA_ID
CN_SRP_PLAN_ASSIGNS_ALL	SRP_PLAN_ASSIGN_ID	SRP_PLAN_ASSIGN_ID
CN_SRP_PERIOD_QUOTAS_ALL	SRP_PERIOD_QUOTA_ID	SRP_PERIOD_QUOTA_ID

Column Descriptions

lumn Descriptions				
Name		Null?	Type	Description
ORG_ID		NULL	NUMBER(15)	Organization Identifier
SRP_PER_QUOTA_RC_ID (PK) NOT	NULL	NUMBER(15)	Primary key
SRP_PERIOD_QUOTA_ID	NOT	NULL	NUMBER(15)	Unique identifier of the parent plan element/period
SRP_PLAN_ASSIGN_ID	NOT	NULL	NUMBER(15)	Salesperson plan assignment unique identifier
REVENUE_CLASS_ID	NOT	NULL	NUMBER(15)	Revenue class unique identifier
PERIOD_ID	NOT	NULL	NUMBER(15)	Sales compensation period unique identifier
QUOTA_ID	NOT	NULL	NUMBER(15)	Plan element unique identifier
SALESREP_ID	NOT	NULL	NUMBER(15)	Salesperson unique identifier
TARGET_AMOUNT		NULL	NUMBER	Revenue class target amount
YEAR_TO_DATE	NOT	NULL	NUMBER	Target achievement year-to-date
PERIOD_TO_DATE	NOT	NULL	NUMBER	Target achievement period-to-date
CREATED_BY		NULL	NUMBER(15)	Standard who column
CREATION_DATE		NULL	DATE	Standard who column
LAST_UPDATED_BY		NULL	NUMBER (15)	Standard who column
LAST_UPDATE_DATE		NULL	DATE	Standard who column
LAST_UPDATE_LOGIN		NULL	NUMBER(15)	Standard who column
QUARTER_TO_DATE	NOT	NULL	NUMBER	Target achievement quarter-to-date
PERIOD_TO_DATE_F		NULL	NUMBER	Forecasted period to date achievement
YEAR_TO_DATE_F		NULL	NUMBER	Forecasted year to date achievement

Indexes

	Index Name	Index Type	Sequence	Column Name
	CN_SRP_PER_QUOTA_RC_N1	NOT UNIQUE	5 7 9 11	SRP_PLAN_ASSIGN_ID QUOTA_ID REVENUE_CLASS_ID PERIOD_ID
	CN_SRP_PER_QUOTA_RC_U1	UNIQUE	1 3	SRP_PER_QUOTA_RC_ID ORG_ID
Sequ	iences			
	Sequence	Derived Column		
	CN_SRP_PER_QUOTA_RC_S	SRP_PER_QUOTA_RC_ID)	

CN_SRP_PLAN_ASSIGNS_ALL

CN_SRP_PLAN_ASSIGNS contains information about the compensation plans assigned to a salesperson. You need one row for each compensation plan

for each range of periods over which the plan is active.

SRP_PLAN_ASSIGN_ID is the unique system generated primary key invisibl e to the user.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
CN_COMP_PLANS_ALL	COMP_PLAN_ID		COMP_PLAN_ID
CN_ROLE_PLANS_ALL	ROLE_PLAN_ID		ROLE_PLAN_ID
Column Descriptions			
Name	Null?	Type	Description
SRP_PLAN_ASSIGN_ID (PK)	NOT NULL	NUMBER(15)	Primary key
ROLE_PLAN_ID		NUMBER(15)	Compensation role plan
		. ,	identifier
SRP_ROLE_ID	NOT NULL	NUMBER (15)	Foreign key to CN_SRP_ROLES
SALESREP_ID	NOT NULL	NUMBER (15)	Salesperson unique identifier
COMP_PLAN_ID	NOT NULL	NUMBER(15)	Compensation plan unique identifier
ROLE_ID	NULL	NUMBER(15)	Sales role for the salesrep on this compensation plan assignment
START_DATE	NOT NULL	DATE	Effective start date
END_DATE	NULL	DATE	Effective end date
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER (15)	Standard who column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10		. ,	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13		, ,	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15		, ,	Descriptive flexfield segment
ORG_ID	NULL	NUMBER(15)	Organization Identifier

Indexes

Index Name	Index Type	Sequence	Column Name
CN_SRP_PLAN_ASSIGNS_N1	NOT UNIQUE	1	SALESREP_ID
CN_SRP_PLAN_ASSIGNS_N2	NOT UNIQUE	4	SRP_ROLE_ID
		5	ROLE_PLAN_ID
CN_SRP_PLAN_ASSIGNS_U1	UNIQUE	1	SRP_PLAN_ASSIGN_ID
		3	ORG_ID
CN_SRP_PLAN_ASSIGN_N3	NOT UNIQUE	1	COMP_PLAN_ID
uences			
Sequence	Derived Column		
CN_SRP_PLAN_ASSIGNS_S	SRP_PLAN_ASSIGN_ID		

CN_SRP_QUOTA_ASSIGNS_ALL

CN_SRP_QUOTA_ASSIGNS contains information about the plan elements that have been assigned to a salesperson. You need one row for each plan element that belongs to the compensation plan.

Most values in this table are denormalized from the source plan element in table CN_QUOTAS. You can customize the TARGET or PAYMENT_AMOUNT by setting the CUSTOMIZED_FLAG TO 'Y' – these values are now 'local' and will not be changed by an update to the corresponding columns in CN_QUOTAS. When the plan element is not customized all changes to the record in CN_QUOTAS will be propogated to all occurrences of the plan element in CN_SRP_QUOTA_ASSIGNS

The user cannot directly insert into or delete from this table. Rows are automatically created when you assign a compensation plan to a salesperson and when you add a plan element to the source compensation plan. Rows are deleted when you delete the compensation plan assignment from CN_SRP_PLAN_ASSIGNS or the source record from CN_QUOTAS.

There are four types of plan element:

- Revenue Quota
- Revenue Non Quota
- Draw
- Manual
- Unit Quota
- Unit Non Quota
- Discount
- Margin

Revenue based plan elements do not use TARGET.

Draw plan elements store the draw amount in the PAYMENT_AMOUNT column.

They do not have revenue classes or a rate table. They do not use TARGET, PAYMENT_TYPE_CODE or RATE_SCHEDULE_ID

Manual plan elements do not have revenue classes, period targets or a rate table. They do not use TARGET, PAYMENT_TYPE_CODE, PAYMENT_AMOUNT, PERIOD_TARGET_UNIT_CODE or RATE_SCHEDULE_ID.

SRP_QUOTA_ASSIGN_ID is the unique system–generated primary key and is invisible to the user. Currently

PERIOD_TARGET_DIST_RULE_CODE is invisible to the user and is always set to 'EQUAL'.

There are three types of period target unit: Period, Quarter and Year.

They determine how period target/draw values are displayed. Period displays values for each individual period, quarter displays the total for each quarter and year displays the total for the calendar year.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
CN_QUOTAS_ALL	QUOTA_ID		QUOTA_ID
CN_RATE_SCHEDULES_ALL	RATE_SCHEDULE_ID		RATE_SCHEDULE_ID
CN_SRP_PLAN_ASSIGNS_ALL	SRP_PLAN_ASSIGN_I	ID	SRP_PLAN_ASSIGN_ID
QuickCodes Columns	0 ' 10 1		0 ' 10 1
Column	QuickCodes Type		QuickCodes Table
PERIOD_TARGET_UNIT_CODE	TIMESCALE		CN_LOOKUPS
	PERIOD		Period
	QUARTER		Quarter
	YEAR		Year
PERIOD_TYPE_CODE	TIMESCALE		CN_LOOKUPS
	PERIOD		Period
	QUARTER		Quarter
	YEAR		Year
QUOTA_TYPE_CODE	QUOTA_TYPE		CN_LOOKUPS
	DISCOUNT		Discount
	DRAW		Draw
	MANUAL		Manual
	MARGIN		Margin
	REVENUE		Revenue Quota
	TARGET		Revenue Non Quota
	UNIT_BASED_NON	_QUOTA	Unit Non Quota
	UNIT_BASED_QUO	TA	Unit Quota
Column Descriptions	110	_	
Name	Null?		Description
SRP_QUOTA_ASSIGN_ID (PK)		NUMBER (15)	Primary key
SRP_PLAN_ASSIGN_ID	NOT NULL	NUMBER (15)	Salesperson compensation plan assignment unique identifier
QUOTA_ID	NOT NULL	NUMBER(15)	Source plan element unique identifier
RATE_SCHEDULE_ID	NULL	NUMBER(15)	Compensation rate table unique identifier
TARGET	NOT NULL	NUMBER	Salesperson's quota target amount
CUSTOMIZED_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the plan element information has been customized for this salesperson

PERIOD_TARGET_DIST_RULE_CODE	NOT N	NULL V	YARCHAR2(30)	Defines how the total quota or draw amount is distributed over the compensation plan assignment's active periods
QUOTA_TYPE_CODE	NOT N	JIII.T. V	ARCHAR2(30)	The type of plan element
PAYMENT_AMOUNT		NULL N	, ,	Salesperson's draw amount for draw type plan elements. For other element types is is the amount to which the percentage is applied if the payment type is "Payment Amount Percentage"
PERIOD_TYPE_CODE	N	NULL V	ARCHAR2(30)	Period Type
PERIOD_TARGET_UNIT_CODE			YARCHAR2(30)	Granularity with which you can view period targets.
DISC_RATE_SCHEDULE_ID	Ŋ	NULL N	IUMBER(15)	Compensation discount rate table unique identifier
PAYEE_SALESREP_ID	N	NULL N	IUMBER(15)	Not Currently used
SHARED_ACC_SALESREP_ID	N	NULL N	IUMBER(15)	Not currently used
PERFORMANCE_GOAL	N	NULL N	IUMBER	Performance Goal
ATTRIBUTE_CATEGORY	N	NULL V	ARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	N	NULL V	ARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2				Descriptive flexfield segment
ATTRIBUTE3	N	MULL V	ARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	N	NULL V	ARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5			, ,	Descriptive flexfield segment
ATTRIBUTE6				Descriptive flexfield segment
ATTRIBUTE7				Descriptive flexfield segment
ATTRIBUTE8				Descriptive flexfield segment
ATTRIBUTE9			, ,	Descriptive flexfield segment
ATTRIBUTE10			, ,	Descriptive flexfield segment
ATTRIBUTE11				Descriptive flexfield segment
ATTRIBUTE12				Descriptive flexfield segment
ATTRIBUTE13				Descriptive flexfield segment
ATTRIBUTE14				Descriptive flexfield segment
ATTRIBUTE15				Descriptive flexfield segment
CREATED_BY			IUMBER(15)	Standard who column
CREATION_DATE		NULL D		Standard who column Standard who column
LAST_UPDATED_BY		NULL N	IUMBER (15)	Standard who column
LAST_UPDATE_DATE LAST_UPDATE_LOGIN			UMBER(15)	Standard who column
ORG_ID			IUMBER(15)	Organization Identifier
ORG_ID	Į.	NOTIT IN	IUMBER(IS)	organization identifier
Indexes				
Index Name	Index	Type	Sequence	Column Name
CN_SRP_QUOTA_ASSIGNS_U1	U	NIQUE	1 3	SRP_QUOTA_ASSIGN_ID ORG_ID
CN_SRP_QUOTA_ASSIGNS_U2	U	NIQUE	1 2	SRP_PLAN_ASSIGN_ID QUOTA_ID
_				
Sequences				
Sequence	Derived Colum	nn		
CN_SRP_QUOTA_ASSIGNS_S	SRP_QUOTA_ASS	SIGN_II)	

CN_SRP_QUOTA_RULES_ALL

CN_SRP_QUOTA_RULES stores information about the revenue classes assigned to a salesperson's plan element. You need one row for each revenue class assigned to a plan element.

The revenue class and target information are denormalized from the source record in CN_QUOTA_RULES. You can customize the target providing the column CUSTOMIZED_FLAG in CN_SRP_QUOTA_ASSIGNS is set to 'Y'.

The user cannot directly insert into or delete from this table. Rows are automatically created when you assign a compensation plan to a salesperson and when you add a revenue class to the plan element in CN_QUOTAS. Rows are deleted when you delete the compensation plan assignment or the source record in CN_QUOTA_RULES.

SRP_QUOTA_RULE_ID is the unique system generated primary key invisible to the user.

Foreign 1	Keys
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Primary Key Table	Primary Key Column	Foreign Key Column
CN_QUOTA_RULES_ALL	QUOTA_RULE_ID	QUOTA_RULE_ID
CN_REVENUE_CLASSES_ALL	REVENUE_CLASS_ID	REVENUE_CLASS_ID
CN_SRP_PLAN_ASSIGNS_ALL	SRP_PLAN_ASSIGN_ID	SRP_PLAN_ASSIGN_ID
CN_SRP_QUOTA_ASSIGNS_ALL	SRP_QUOTA_ASSIGN_ID	SRP_QUOTA_ASSIGN_ID

Column Descriptions

Name	Null?	Tyne	Description
ORG ID	NULL	NUMBER(15)	Organization Identifier
		- (- ,	- 3
SRP_QUOTA_RULE_ID (PK)	NOT NULL	NUMBER (15)	Primary key
SRP_PLAN_ASSIGN_ID	NOT NULL	NUMBER(15)	Salesperson compensation plan assignment unique identifier
SRP_QUOTA_ASSIGN_ID	NOT NULL	NUMBER(15)	Salesperson plan element unique identifier
QUOTA_RULE_ID	NOT NULL	NUMBER(15)	Source quota rule record unique identifier
REVENUE_CLASS_ID	NOT NULL	NUMBER (15)	Revenue class unique identifier
TARGET	NULL	NUMBER	Revenue class target
PAYMENT_AMOUNT	NULL	NUMBER	Payment Amount
PERFORMANCE_GOAL	NULL	NUMBER	Performance Goal
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment

ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
CREATION_DATE	NULL	DATE	Standard who column
CREATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_DATE	NULL	DATE	Standard who column
LAST_UPDATED_BY	NULL	NUMBER(15)	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard who column
Indexes			
Index Name	Index Typ	e Sequence	Column Name
<pre>Index Name CN_SRP_QUOTA_RULES_N1</pre>	Index Typ NOT UNIQU	-	Column Name SRP_PLAN_ASSIGN_ID
		-	
		E 1 2 E 4	SRP_PLAN_ASSIGN_ID SRP_QUOTA_ASSIGN_ID SRP_PLAN_ASSIGN_ID
CN_SRP_QUOTA_RULES_N1 CN_SRP_QUOTA_RULES_N2	NOT UNIQU	E 1 2 E 4 6	SRP_PLAN_ASSIGN_ID SRP_QUOTA_ASSIGN_ID SRP_PLAN_ASSIGN_ID QUOTA_RULE_ID
CN_SRP_QUOTA_RULES_N1	NOT UNIQU	E 1 2 E 4 6	SRP_PLAN_ASSIGN_ID SRP_QUOTA_ASSIGN_ID SRP_PLAN_ASSIGN_ID
CN_SRP_QUOTA_RULES_N1 CN_SRP_QUOTA_RULES_N2	NOT UNIQU	E 1 2 E 4 E 6 E 3 E 1	SRP_PLAN_ASSIGN_ID SRP_QUOTA_ASSIGN_ID SRP_PLAN_ASSIGN_ID QUOTA_RULE_ID REVENUE_CLASS_ID SRP_QUOTA_RULE_ID
CN_SRP_QUOTA_RULES_N1 CN_SRP_QUOTA_RULES_N2 CN_SRP_QUOTA_RULES_N3	NOT UNIQU NOT UNIQU TON	E 1 2 E 4 6 E 3	SRP_PLAN_ASSIGN_ID SRP_QUOTA_ASSIGN_ID SRP_PLAN_ASSIGN_ID QUOTA_RULE_ID REVENUE_CLASS_ID
CN_SRP_QUOTA_RULES_N1 CN_SRP_QUOTA_RULES_N2 CN_SRP_QUOTA_RULES_N3	NOT UNIQU NOT UNIQU TON	E 1 2 E 4 E 6 E 3 E 1	SRP_PLAN_ASSIGN_ID SRP_QUOTA_ASSIGN_ID SRP_PLAN_ASSIGN_ID QUOTA_RULE_ID REVENUE_CLASS_ID SRP_QUOTA_RULE_ID
CN_SRP_QUOTA_RULES_N1 CN_SRP_QUOTA_RULES_N2 CN_SRP_QUOTA_RULES_N3	NOT UNIQU NOT UNIQU TON	E 1 2 E 4 E 6 E 3 E 1	SRP_PLAN_ASSIGN_ID SRP_QUOTA_ASSIGN_ID SRP_PLAN_ASSIGN_ID QUOTA_RULE_ID REVENUE_CLASS_ID SRP_QUOTA_RULE_ID
CN_SRP_QUOTA_RULES_N1 CN_SRP_QUOTA_RULES_N2 CN_SRP_QUOTA_RULES_N3 CN_SRP_QUOTA_RULES_U1	NOT UNIQU NOT UNIQU TON	E 1 2 E 4 E 6 E 3 E 1	SRP_PLAN_ASSIGN_ID SRP_QUOTA_ASSIGN_ID SRP_PLAN_ASSIGN_ID QUOTA_RULE_ID REVENUE_CLASS_ID SRP_QUOTA_RULE_ID

CS_INCIDENTS_ALL_B

CS_INCIDENTS_ALL_B stores information about service requests. A service request can be logged against any product, any product in inventory, or any product in the install base. Each row contains information about a single service request. This table is partitioned by ORG_ID in a multi-organizational environment. This is the multi-language support base table and contains all of the fields from this table that are not translatable.

Foreign Keys

oreign keys		
Primary Key Table	Primary Key Column	Foreign Key Column
CSS_DEF_LANGUAGES_B	LANGUAGE_ID	LANGUAGE_ID
CSS_DEF_PLATFORMS_B	PLATFORM_ID	PLATFORM_ID
CSS_DEF_PLAT_VERSIONS	PLATFORM_VERSION_ID	PLATFORM_VERSION_ID
CS_CP_REVISIONS	CP_REVISION_ID	CP_COMPONENT_VERSION_ID
CS_CP_REVISIONS	CP_REVISION_ID	CP_SUBCOMPONENT_VERSION_ID
CS_CP_REVISIONS	CP_REVISION_ID	CP_REVISION_ID
CS_CP_SERVICES_ALL_OBSOLETE	CP_SERVICE_ID	CONTRACT_SERVICE_ID
CS_CUSTOMER_PRODUCTS_ALL	CUSTOMER_PRODUCT_ID	CUSTOMER_PRODUCT_ID
CS_CUSTOMER_PRODUCTS_ALL	CUSTOMER_PRODUCT_ID	CP_COMPONENT_ID
CS_CUSTOMER_PRODUCTS_ALL	CUSTOMER_PRODUCT_ID	CP_SUBCOMPONENT_ID
CS_INCIDENT_SEVERITIES_B	INCIDENT_SEVERITY_ID	INCIDENT_SEVERITY_ID
CS_INCIDENT_STATUSES_B	INCIDENT_STATUS_ID	INCIDENT_STATUS_ID
CS_INCIDENT_TYPES_B	INCIDENT_TYPE_ID	INCIDENT_TYPE_ID
CS_INCIDENT_URGENCIES_B	INCIDENT_URGENCY_ID	INCIDENT_URGENCY_ID
CS_TIME_ZONES	TIME_ZONE_ID	TIME_ZONE_ID
FND_LOOKUP_VALUES	LOOKUP_CODE	PROBLEM_CODE
FND_LOOKUP_VALUES	LOOKUP_CODE	RESOLUTION_CODE
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	ACCOUNT_ID
HZ_CUST_ACCOUNTS	CUST_ACCOUNT_ID	ACCOUNT_ID
HZ_CUST_SITE_USES_ALL	SITE_USE_ID	BILL_TO_SITE_USE_ID
HZ_CUST_SITE_USES_ALL	SITE_USE_ID	SHIP_TO_SITE_USE_ID
HZ_CUST_SITE_USES_ALL	SITE_USE_ID	INSTALL_SITE_USE_ID
HZ_PARTIES	PARTY_ID	CUSTOMER_ID
HZ_PARTIES	PARTY_ID	BILL_TO_CONTACT_ID
HZ_PARTIES	PARTY_ID	SHIP_TO_CONTACT_ID
HZ_PARTY_SITE_USES	PARTY_SITE_ID	SITE_ID
HZ_PARTY_SITE_USES	PARTY_SITE_ID	CUSTOMER_SITE_ID
HZ_TIMEZONES	TIMEZONE_ID	TIME_ZONE_ID
JTF_RESOURCE_SUBTYPES_B	RESOURCE_SUBTYPE_ID	RESOURCE_SUBTYPE_ID
JTF_RS_GROUPS_B	GROUP_ID	INCIDENT_OWNER_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID	INCIDENT_OWNER_ID
JTF_RS_TEAMS_B	TEAM_ID	INCIDENT_OWNER_ID
JTF_TERR_RSC_ALL	RESOURCE_ID TERR_ID	INCIDENT_OWNER_ID TERRITORY_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INV_COMPONENT_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INV_SUBCOMPONENT_ID
OKC_K_LINES_B	ID	CONTRACT_SERVICE_ID
PER_ALL_PEOPLE_F	PERSON_ID	EMPLOYEE_ID
QA_PLANS	PLAN_ID	QA_COLLECTION_ID
~ =	_	~ = ' ' =

$O_{11}i$	ckCodes	Columns

QuickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
PROBLEM_CODE	REQUEST_PROBLEM_C	CODE	CS_LOOKUPS
RESOLUTION_CODE	REQUEST_RESOLUTION_CODE		CS_LOOKUPS
Column Descriptions			
Name	Null?	Type	Description
INCIDENT_ID (PK)	NOT NULL	NUMBER(15)	Service request identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
INCIDENT_NUMBER	NOT NULL	VARCHAR2(64)	Service request number
INCIDENT_DATE	NULL	DATE	Service request date
INCIDENT_STATUS_ID	NOT NULL	NUMBER(15)	Identifier for service request status
INCIDENT_TYPE_ID	NOT NULL	NUMBER(15)	Identifier for service request type
INCIDENT_URGENCY_ID	NULL	NUMBER(15)	Identifier for service request urgency
INCIDENT_SEVERITY_ID	NOT NULL	NUMBER(15)	Identifier for service request severity
INCIDENT_OWNER_ID	NOT NULL	NUMBER(15)	Identifier for the owner of the service request
RESOURCE_TYPE	NULL	VARCHAR2(30)	Identifier for the owner type of the service request. The owner type could be an
			Employee, a Group or a Team.
RESOURCE_SUBTYPE_ID	NULL	NUMBER	Not used.
INVENTORY_ITEM_ID	NULL	NUMBER(15)	Item identifier
CUSTOMER_ID	NULL	NUMBER(15)	Customer identifier
ACCOUNT_ID	NULL	NUMBER	Account Identifier
BILL_TO_SITE_USE_ID	NULL	NUMBER(15)	Identifier for bill-to site use
PURCHASE_ORDER_NUM	NULL	VARCHAR2(50)	Purchase order number
EMPLOYEE_ID	NULL	NUMBER(15)	Identifier for the employee if the service request is made by an employee
FILED_BY_EMPLOYEE_FLAG	NULL	VARCHAR2(1)	Indicates whether the request was made by an employee
SHIP_TO_SITE_USE_ID	NULL	NUMBER(15)	Identifier for ship- to site use
PROBLEM_CODE	NULL	VARCHAR2(50)	Problem code
EXPECTED_RESOLUTION_DATE	NULL	DATE	Expected date for the problem resolution
ACTUAL_RESOLUTION_DATE	NULL	DATE	Actual date of resolution
CUSTOMER_PRODUCT_ID	NULL	NUMBER(15)	Customer product identifier
INSTALL_SITE_USE_ID	NULL	NUMBER(15)	Identifier for installed site use
BILL_TO_CONTACT_ID	NULL	NUMBER(15)	Bill-to contact identifier
SHIP_TO_CONTACT_ID	NULL	NUMBER(15)	Ship-to contact identifier
CURRENT_SERIAL_NUMBER	NULL	VARCHAR2(30)	Product serial number for product not in installed base
CUSTOMER_NUMBER	NULL	VARCHAR2(30)	Customer number for non-verified requests
SYSTEM_ID	NULL	NUMBER(15)	Not used

INCIDENT_ATTRIBUTE_1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_9	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_10	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_11	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_12	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_13	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_14	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_ATTRIBUTE_15	NULL	VARCHAR2(150)	Descriptive flexfield segment column
INCIDENT_CONTEXT	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
RECORD_IS_VALID_FLAG	NULL	VARCHAR2(1)	Flag to denote if the service request is verified or not
RESOLUTION_CODE	NULL	VARCHAR2(50)	Problem resolution quick code
ORG_ID	NULL	NUMBER	Operating unit identifier
ORIGINAL_ORDER_NUMBER	NULL	NUMBER	Order number for the product if installed base is not used
WORKFLOW_PROCESS_ID	NULL	NUMBER	Sequence number used for this action's last workflow process
CLOSE_DATE	NULL	DATE	Date the service request is closed
PUBLISH_FLAG	NULL	VARCHAR2(1)	Flag to denote whether the service request is published or not.
INTERFACED_TO_DEPOT_FLAG	NULL	VARCHAR2(1)	Flag to denote service request is linked to repairs
QA_COLLECTION_ID	NULL	NUMBER	Foreign key to Quality results table
CONTRACT_SERVICE_ID	NULL	NUMBER	Service line unique identifier
KB_TYPE		VARCHAR2(15)	Not used.
KB_SOLUTION_ID	NULL	VARCHAR2(240)	External knowledge base solution identifier.
TIME_ZONE_ID		NUMBER(15)	This field stores the time zone id of the time zone specified in the field service request form
TIME_DIFFERENCE	NULL	NUMBER	GMT offset of the contact person's time.
CUSTOMER_PO_NUMBER	NULL	VARCHAR2(50)	Customers Purchase Order number.
OWNER_GROUP_ID	NULL	NUMBER	Not used

	CUSTOMER_TICKET_NUMBER		NULL	VARCHAR2(50)	Customer's internal helpdesk tracking number.
	OBLIGATION_DATE		NULL	DATE	Obligation Date
	SITE_ID		NULL	NUMBER	Identifier for Support Site.
	CUSTOMER_SITE_ID		NULL	NUMBER	Identifier for Customer Site.
	CALLER_TYPE	NOT	NULL	VARCHAR2(30)	Type of the Calling Party. It could be an Organization, Person, Employee.
	PLATFORM_VERSION_ID		NULL	NUMBER	Identifier for Platform Version.
	OBJECT_VERSION_NUMBER		NULL	NUMBER (9)	Sequential number used for database locking control when using HTML as a user interface
	CP_COMPONENT_ID		NULL	NUMBER	Identifier for Installed Base Component.
	CP_COMPONENT_VERSION_ID		NULL	NUMBER	Identifier for Installed Base Component Revision.
	CP_SUBCOMPONENT_ID		NULL	NUMBER	Identifier for Installed Base Subcomponent.
	CP_SUBCOMPONENT_VERSION_ID		NULL	NUMBER	Identifier for Installed Base Subcomponent Revision.
	PLATFORM_ID		NULL	NUMBER	Identifier for Platform.
	LANGUAGE_ID		NULL	NUMBER	Identifier for the Product's Language.
	TERRITORY_ID		NULL	NUMBER	Identifier for the Territory of the Service Request.
	CP_REVISION_ID			NUMBER	Identifier for Installed Base Product Revision.
	INV_ITEM_REVISION		NULL	VARCHAR2(3)	Identifier for the Item Revision for a product not in Installed Base.
	INV_COMPONENT_ID		NULL	NUMBER	Identifier for the Component for a product not in Installed Base.
	INV_COMPONENT_VERSION		NULL	VARCHAR2(3)	Identifier for the Component Revision for a product not in Installed Base.
	INV_SUBCOMPONENT_ID		NULL	NUMBER	Identifier for the Subcomponent for a product not in Installed Base.
	INV_SUBCOMPONENT_VERSION		NULL	VARCHAR2(3)	Identifier for the Subcomponent Revision for a product not in Installed Base.
	PROJECT_ID		NULL	NUMBER	This column is not currently used.
	TASK_ID		NULL	NUMBER	This column is not currently used.
	INV_ORGANIZATION_ID		NULL	NUMBER	This field stores the inventory organization id based on the profile AS PRODUCT ORGANIZATION ID.
	SECURITY_GROUP_ID		NITIT T	NUMBER	Used in hosted environments
	SECURITI_GROUP_ID		ИОПП	NUMBER	osed in nosted environments
Ind	exes	- 1	_	2	a 1
	Index Name		ex Type		Column Name
	CS_INCIDENTS_N1		UNIQU		INVENTORY_ITEM_ID
	CS_INCIDENTS_N12	NOT	UNIQU	E 2 5	CLOSE_DATE EXPECTED_RESOLUTION_DATE
	CS_INCIDENTS_N13	NOT	UNIQU	E 2 5	EXPECTED_RESOLUTION_DATE CLOSE_DATE
	CS_INCIDENTS_N2	NOT	UNIQUI		CUSTOMER_ID
	CS_INCIDENTS_N3	NOT	UNIQUI	E 2 4	INCIDENT_OWNER_ID INCIDENT_STATUS_ID

CS_INCIDENTS_N4	NOT UNIQUE	1 3	INCIDENT_STATUS_ID INCIDENT_OWNER_ID
CS_INCIDENTS_N5	NOT UNIQUE	1	INCIDENT_TYPE_ID
CS_INCIDENTS_N6	NOT UNIQUE	1	INCIDENT_URGENCY_ID
CS_INCIDENTS_N7	NOT UNIQUE	1	INCIDENT_SEVERITY_ID
CS_INCIDENTS_N8	NOT UNIQUE	1	CUSTOMER_PRODUCT_ID
CS_INCIDENTS_N9	NOT UNIQUE	1	INCIDENT_DATE
CS_INCIDENTS_U1	UNIQUE	5	INCIDENT_ID
CS_INCIDENTS_U2	UNIQUE	2	INCIDENT_NUMBER
Sequences			
Sequence	Derived Column		
CS_INCIDENTS_S	INCIDENT_ID		
CS_INCIDENTS_NUMBER_S	INCIDENT_NUMBER		

CS_WF_PROCESS_ID_S

WORKFLOW_PROCESS_ID

CS_INCIDENTS_ALL_TL

This table stores information about service requests made by customers. A service request can be logged against any product, or a product in the installed base. Each row contains information about a single service request. ORG_ID partitions data in this table by organization in a multi-organization environment.

The primary key for this table is INCIDENT_ID.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
CS_INCIDENTS_ALL_B	INCIDENT_ID	INCIDENT_ID
FND_LANGUAGES	LANGUAGE_CODE	LANGUAGE
FND_LANGUAGES	LANGUAGE_CODE	SOURCE_LANG
Column Descriptions		
Name	Null? Type	Description
<pre>INCIDENT_ID (PK)</pre>	NOT NULL NUMBER(15)	Service request identifier
LAST_UPDATE_DATE	NOT NULL DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL NUMBER(15)	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL DATE	Standard Who column
CREATED_BY	NOT NULL NUMBER(15)	Standard Who column - with the user id from FND_USER
LAST_UPDATE_LOGIN	NULL NUMBER(15)	Standard Who column
SUMMARY	NOT NULL VARCHAR2(80	Service request summary
SR_CREATION_CHANNEL	NULL VARCHAR2(50	Source of channel through which a Service Request is created. The channel of creation.
LANGUAGE (PK)	NOT NULL VARCHAR2(4)	Language of Text. The language to which things are translated.
SOURCE_LANG	NOT NULL VARCHAR2(4)	Language from which things are translated.
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Sequences		
Sequence	Derived Column	
CS_INCIDENTS_S	INCIDENT_ID	

CS_INCIDENT_SEVERITIES_B

CS_INCIDENT_SEVERITIES_B contains information about severities defined for service requests. This is the multi-language support base table and contains all of the fields from this table that are not translatable.

Foreign Keys	Dudana waa Galam	_	Danai wa Kasa Gallawa
Primary Key Table	Primary Key Colum	n	Foreign Key Column
CSS_DEF_SEVERITIES_B	SEVERITY_ID		DEFECT_SEVERITY_ID
OuickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
INCIDENT_SUBTYPE	INCIDENT_SUBTYPE		CS LOOKUPS
	ACT		Action
	INC		Service request
Column Descriptions			
Name	Null?	Type	Description
<pre>INCIDENT_SEVERITY_ID (PK)</pre>	NOT NULL	NUMBER(15)	Identifies severity uniquely
INCIDENT_SUBTYPE	NOT NULL	VARCHAR2(30)	For 11i, is set to INC and Identifies that the severity is for service requests.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
IMPORTANCE_LEVEL	NOT NULL	NUMBER (2)	A numeric identifier to indicate the Level of importance associated with this severity.
DISPLAY_COLOR	NULL	VARCHAR2(30)	The name of the Visual attribute used to set the Text color of the severity field in the Service requests form. The visual attribute can be selected from a defined color palette form only.
RGB_COLOR	NULL	VARCHAR2(20)	The RGB value of color for use by non-forms clients only
START_DATE_ACTIVE	NULL	DATE	Date this severity becomes active, if limited
END_DATE_ACTIVE	NULL	DATE	Date this severity becomes inactive, if limited
SEEDED_FLAG	NULL	VARCHAR2(1)	Flag indicating pre-defined severity
DEFECT_SEVERITY_ID	NULL	NUMBER	This is the SEVERITY_ID in the Defects module which corresponds to this Severity.
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column

ATTRIBUTE3	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE4	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE5	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE6	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE7	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE8	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE9	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE10	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE11	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE12	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE13	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE14	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE15	NULL VARCHAR2(150) Descriptive flexfield segment column
CONTEXT	NULL VARCHAR2(30) Descriptive flexfield structure defining column
OBJECT_VERSION_NUMBER	NULL NUMBER(9) Sequential number used for database locking control when using HTML as a user interface
SECURITY_GROUP_ID	NULL NUMBER Used in hosted environments
Indexes	
Index Name	Index Type Sequence Column Name
CS_INCIDENT_SEVERITY_B_N1	NOT UNIQUE 2 INCIDENT_SUBTYPE
CS_INCIDENT_SEVERITY_B_U1	UNIQUE 1 INCIDENT_SEVERITY_ID
Sequences	
Sequence	Derived Column
CS_INCIDENT_SEVERITIES_S	INCIDENT_SEVERITY_ID

CS_INCIDENT_SEVERITIES_TL

CS_INCIDENT_SEVERITIES_TL contains information about severities defined for service requests. This is the multi-language support translation table and contains all of the fields from this table that are translatable.

Primary Key Table	Primary Key Colum	n	Foreign Key Column
CS INCIDENT SEVERITIES B	INCIDENT SEVERITY	ID	INCIDENT SEVERITY ID
FND_LANGUAGES	LANGUAGE_CODE	_	LANGUAGE
FND_LANGUAGES	LANGUAGE_CODE		SOURCE_LANG
olumn Descriptions			
Name	Null?	Type	Description
<pre>INCIDENT_SEVERITY_ID (PK)</pre>	NOT NULL	NUMBER (15)	Severity unique identifier
LANGUAGE (PK)	NOT NULL	VARCHAR2(4)	Language of Text. The language to which things are translated
SOURCE_LANG	NOT NULL	VARCHAR2(4)	Language from which things are translated.
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
LAST_UPDATE_LOGIN	NULL	NUMBER (15)	Standard Who column
DESCRIPTION	NULL	VARCHAR2(240)	Severity description
NAME	NOT NULL	VARCHAR2(30)	The name given to this Severity.
SECURITY_GROUP_ID	NULL	NUMBER	Used in hosted environments
ndexes			
Index Name	Index Typ	e Sequence	Column Name
CS_INCIDENT_SEVERITY_TL_N1	NOT UNIQU	E 4 5	NAME LANGUAGE
CS_INCIDENT_SEVERITY_TL_U1	UNIQU	E 3 4	INCIDENT_SEVERITY_ID LANGUAGE
equences			
Sequence	Derived Column		
CS INCIDENT SEVERITIES S	INCIDENT_SEVERITY	. ID	

CS_INCIDENT_STATUSES_B

CS_INCIDENT_STATUSES_B contains information about statuses defined for service requests. This is the multi-language support base table and contains all of the fields from this table that are not translatable.

ickCodes Columns Column	QuickCodes Type		OuickCodes Table
			~
INCIDENT_SUBTYPE	INCIDENT_SUBTYPE		CS_LOOKUPS
	ACT		Action
	INC		Service request
lumn Descriptions			
Name	Null?	Type	Description
<pre>INCIDENT_STATUS_ID (PK)</pre>	NOT NULL	NUMBER(15)	Status unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with th user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with th user id from FND_USER
LAST_UPDATE_LOGIN	NULL	NUMBER(15)	Standard Who column
INCIDENT_SUBTYPE	NOT NULL	VARCHAR2(30)	Identifies whether the status is a service request status o action status. For 11i always 'INC'
SEEDED_FLAG	NULL	VARCHAR2(1)	Flag indicating pre-defined status
STATUS_CODE	NULL	VARCHAR2(32)	Not used
CLOSE_FLAG	NULL	VARCHAR2(1)	Indicates whether service requests having this status a closed
DISPLAY_COLOR	NULL	VARCHAR2(30)	The name of the Visual attribute used to set the Tex color of the status field in the Service requests form. Visual attribute can be selected from a pre-defined s via a color palette form only
RGB_COLOR	NULL	VARCHAR2(20)	The RGB value of color for us by non-forms clients only
START_DATE_ACTIVE	NULL	DATE	Date this status becomes active, if limited
END_DATE_ACTIVE	NULL	DATE	Date this status becomes inactive, if limited
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column

	ATTRIBUTE7	NULL VARCHAR2(150) Descriptive flexfield segment column
	ATTRIBUTE8	NULL VARCHAR2(150) Descriptive flexfield segment column
	ATTRIBUTE9	NULL VARCHAR2(150) Descriptive flexfield segment column
	ATTRIBUTE10	NULL VARCHAR2(150) Descriptive flexfield segment column
	ATTRIBUTE11	NULL VARCHAR2(150) Descriptive flexfield segment column
	ATTRIBUTE12	NULL VARCHAR2(150) Descriptive flexfield segment column
	ATTRIBUTE13	NULL VARCHAR2(150) Descriptive flexfield segment column
	ATTRIBUTE14	NULL VARCHAR2(150) Descriptive flexfield segment column
	ATTRIBUTE15	NULL VARCHAR2(150) Descriptive flexfield segment column
	CONTEXT	NULL VARCHAR2(30) Descriptive flexfield structure defining column
	DISALLOW_REQUEST_UPDATE	NULL VARCHAR2(1) Service Request update not allowed
	DISALLOW_NEW_ACTION	NULL VARCHAR2(1) New Actions not allowed
	DISALLOW_ACTION_UPDATE	NULL VARCHAR2(1) Action update not allowed.
	DISALLOW_NEW_CHARGE	NULL VARCHAR2(1) New charges not allowed
	DISALLOW AGENT DISPATCH	NULL VARCHAR2(1) Agent Dispatch not allowed
	DISALLOW RMA	NULL VARCHAR2(1) RMA not allowed
	DISALLOW_CHARGE_UPDATE	NULL VARCHAR2(1) Charges update not allowed
	DISALLOW_PRODUCT_UPDATE	NULL VARCHAR2(1) For a given status, if this flag is yes, 'Y', do not allow the product to be updatable on the Service Request form.
	OBJECT_VERSION_NUMBER	NULL NUMBER(9) Sequential number used for database locking control when using HTML as a user interface
	SECURITY_GROUP_ID	NULL NUMBER Used in hosted environments
Tnd	exes	
2110	Index Name	Index Type Sequence Column Name
	CS_INCIDENT_STATUS_B_N1	NOT UNIQUE 4 INCIDENT_SUBTYPE
	CS_INCIDENT_STATUS_B_U1	UNIQUE 2 INCIDENT_STATUS_ID
Seq	ruences	
_	Sequence	Derived Column
	CS_INCIDENT_STATUSES_S	INCIDENT_STATUS_ID

CS_INCIDENT_STATUSES_TL

CS_INCIDENT_STATUSES_TL contains information about statuses defined for service requests. This is the multi-language support translation table and contains all of the fields from this table that are translatable.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
CS_INCIDENT_STATUSES_B	INCIDENT_STATUS_ID	INCIDENT_STATUS_ID
FND_LANGUAGES	LANGUAGE_CODE	LANGUAGE
FND_LANGUAGES	LANGUAGE_CODE	SOURCE_LANG
Column Descriptions		
Name	Null? Type	Description
<pre>INCIDENT_STATUS_ID (PK)</pre>	NOT NULL NUMBER(15)	Status unique identifier
LANGUAGE (PK)	NOT NULL VARCHAR2(4)	Language of Text. The language to which things are translated.
SOURCE_LANG	NOT NULL VARCHAR2(4)	Language from which things are translated.
LAST_UPDATE_DATE	NOT NULL DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL NUMBER(15)	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL DATE	Standard Who column
CREATED_BY	NOT NULL NUMBER(15)	Standard Who column - with the user id from FND_USER
LAST_UPDATE_LOGIN	NULL NUMBER(15)	Standard Who column
NAME	NOT NULL VARCHAR2(30)	Status name
DESCRIPTION	NULL VARCHAR2(240)	Status description
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequence	Column Name
CS_INCIDENT_STATUS_TL_N1	NOT UNIQUE 4 5	NAME LANGUAGE
CS_INCIDENT_STATUS_TL_U1	UNIQUE 4 5	INCIDENT_STATUS_ID LANGUAGE
Sequences		
Sequence	Derived Column	
CS_INCIDENT_STATUSES_S	INCIDENT_STATUS_ID	

CS_INCIDENT_TYPES_B

CS_INCIDENT_TYPES_B contains information about type codes defined for service requests. This is the multi-language support base table and contains all of the fields from this table that are not translatable.

Foreign Keys	Daimens Ves Celum		Foreign Korr Column
Primary Key Table	Primary Key Colum		Foreign Key Column
CS_BUSINESS_PROCESSES CS_INCIDENT_TYPES_B	BUSINESS_PROCESS_ INCIDENT_TYPE_ID	_TD	BUSINESS_PROCESS_ID PARENT_INCIDENT_TYPE_ID
QuickCodes Columns			
Column	QuickCodes Type		QuickCodes Table
INCIDENT_SUBTYPE	INCIDENT_SUBTYPE ACT INC		CS_LOOKUPS Action Service request
Column Descriptions			
Name	Null?	Type	Description
INCIDENT_TYPE_ID (PK)	NOT NULL	NUMBER(15)	Type unique identifier
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER(15)	Standard Who column - with the user id from FND_USER
LAST_UPDATE_LOGIN		NUMBER (15)	Standard Who column
INCIDENT_SUBTYPE	NOT NULL	VARCHAR2(30)	For 11i, it will always be 'INC'. Identifies that the type is a service request
SEEDED_FLAG	NULL	VARCHAR2(1)	Flag if 'Y' indicates that this type is a pre-defined one
PARENT_INCIDENT_TYPE_ID	NULL	NUMBER(15)	Not used
START_DATE_ACTIVE	NULL	DATE	Date this type becomes active, if limited
END_DATE_ACTIVE		DATE	Date this type becomes inactive, if limited
ATTRIBUTE1			Descriptive flexfield segment column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment column

ATTRIBUTE10	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE11	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE12	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE13	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE14	NULL VARCHAR2(150) Descriptive flexfield segment column
ATTRIBUTE15	NULL VARCHAR2(150) Descriptive flexfield segment column
CONTEXT	NULL VARCHAR2(30) Descriptive flexfield structure defining column
ABORT_WORKFLOW_CLOSE_FLAG	NULL VARCHAR2(1) If yes, 'Y', abort workflow if the Service Request is closed.
WORKFLOW	NULL VARCHAR2(30) Name of the workflow process associated with this type
WEB_ENTRY_FLAG	NULL VARCHAR2(1) Indicates whether this type is also used for Web entry.Not Used
WEB_WORKFLOW	NULL VARCHAR2(30) Not used
BUSINESS_PROCESS_ID	NULL NUMBER(15) Identifies the transaction group associated with this type
TASK_WORKFLOW	NULL VARCHAR2(30) Not used
WEIGHT	NULL NUMBER Not Used
WEB_IMAGE_FILENAME	NULL VARCHAR2(80) Not used
OBJECT_VERSION_NUMBER	NULL NUMBER(9) Sequential number used for database locking control when using HTML as a user interface
AUTOLAUNCH_WORKFLOW_FLAG	NULL VARCHAR2(1) If yes, 'Y' , launch workflow from the Service Request automatically
SECURITY_GROUP_ID	NULL NUMBER Used in hosted environments
Indexes	
Index Name	Index Type Sequence Column Name
CS_INCIDENT_TYPES_B_N1	NOT UNIQUE 4 INCIDENT_SUBTYPE
CS_INCIDENT_TYPES_B_U1	UNIQUE 2 INCIDENT_TYPE_ID
Sequences	
Sequence	Derived Column
CS_INCIDENT_TYPES_S	INCIDENT_TYPE_ID

CS_INCIDENT_TYPES_TL

CS_INCIDENT_TYPES_TL contains information about type codes defined for service requests. This is the multi-language support translation table and contains all of the fields from this table that are translatable.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
CS_INCIDENT_TYPES_B	INCIDENT_TYPE_ID	INCIDENT_TYPE_ID
FND_LANGUAGES	LANGUAGE_CODE	LANGUAGE
FND_LANGUAGES	LANGUAGE_CODE	SOURCE_LANG
Column Descriptions		
Name	Null? Type	Description
<pre>INCIDENT_TYPE_ID (PK)</pre>	NOT NULL NUMBER(15) Type unique identifier
LANGUAGE (PK)	NOT NULL VARCHAR2(4) Language of Text. The language to which things are translated.
SOURCE_LANG	NOT NULL VARCHAR2(4) Language from which things are translated.
LAST_UPDATE_DATE	NOT NULL DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL NUMBER(15) Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL DATE	Standard Who column
CREATED_BY	NOT NULL NUMBER(15) Standard Who column - with the user id from FND_USER
LAST_UPDATE_LOGIN	NULL NUMBER(15) Standard Who column
NAME	NOT NULL VARCHAR2(30) A name given to Urgency.
DESCRIPTION	NULL VARCHAR2(240) Type description
SECURITY_GROUP_ID	NULL NUMBER	Used in hosted environments
Indexes		
Index Name	Index Type Sequenc	ce Column Name
CS_INCIDENT_TYPE_TL_N1	NOT UNIQUE 4 5	NAME LANGUAGE
CS_INCIDENT_TYPE_TL_U1	UNIQUE 4 5	INCIDENT_TYPE_ID LANGUAGE
Sequences		
Sequence	Derived Column	
CS_INCIDENT_TYPES_S	INCIDENT_TYPE_ID	

EDW_BIL_COMP_PLANS_M

Column Descriptions	Column	Descripti	ons
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<u>N</u>	fame	1	Jull?	Type	Description
E	LMNT_PLAN_ELEMENT_ID_PK	NOT	NULL	NUMBER	
E	LMNT_PLAN_ELEMENT_ID_PK_KEY	NOT	NULL	NUMBER	
E	LMNT_PK_ROWID		NULL	VARCHAR2(20)	
E	LMNT_DP		NULL	VARCHAR2(240)	
E	LMNT_TYPE	NOT	NULL	VARCHAR2(4)	Type of compensation element - 'B'-bonus 'Q'-quota 'O'-other
E	LMNT_NAME		NULL	VARCHAR2(240)	
E	LMNT_DESCRIPTION		NULL	VARCHAR2(77)	Compensation element description
E	LMNT_INSTANCE		NULL	VARCHAR2(40)	
E	LMNT_USER_ATTRIBUTE1		NULL	VARCHAR2(240)	
E	LMNT_USER_ATTRIBUTE2		NULL	VARCHAR2(240)	
E	LMNT_USER_ATTRIBUTE3		NULL	VARCHAR2(240)	
E	LMNT_USER_ATTRIBUTE4		NULL	VARCHAR2(240)	
E	LMNT_USER_ATTRIBUTE5		NULL	VARCHAR2(240)	
E	LMNT_USER_ATTRIBUTE6		NULL	VARCHAR2(240)	
E	LMNT_USER_ATTRIBUTE7		NULL	VARCHAR2(240)	
E	LMNT_USER_ATTRIBUTE8		NULL	VARCHAR2(240)	
E	LMNT_USER_ATTRIBUTE10		NULL	VARCHAR2(240)	
E	LMNT_USER_ATTRIBUTE11		NULL	VARCHAR2(240)	
E	LMNT_USER_ATTRIBUTE12		NULL	VARCHAR2(240)	
	LMNT_USER_ATTRIBUTE13		NULL	VARCHAR2(240)	
E	LMNT_USER_ATTRIBUTE14		NULL	VARCHAR2(240)	
E	LMNT_USER_ATTRIBUTE15		NULL	VARCHAR2(240)	
C	PLN_COMP_PLAN_ID_PK	NOT	NULL	NUMBER(15)	
	PLN_COMP_PLAN_ID_PK_KEY	NOT	NULL	NUMBER(15)	
C	PLN_DP		NULL	VARCHAR2(240)	
C	'PLN_PK_ROWID		NULL	VARCHAR2(20)	
C	PLN_NAME	NOT	NULL	VARCHAR2(30)	
C	PLN_DESCRIPTION		NULL	VARCHAR2(1900)	
C	PLN_STATUS	NOT	NULL	VARCHAR2(30)	
C	PLN_COMP_PLAN		NULL	VARCHAR2(100)	
C	PLN_QUOTA_NAME	NOT	NULL	VARCHAR2(30)	
	PLN_QUOTA_DESCRIPTION		NULL	VARCHAR2(1900)	
C	PLN_QUOTA_TYPE	NOT	NULL	VARCHAR2(30)	
C	PLN_QUOTA_INTERVAL_TYPE		NULL	NUMBER(15)	
C	PLN_QUOTA_CREDIT_TYPE		NULL	NUMBER(15)	
C	PLN_QUOTA_TARGET	NOT	NULL	NUMBER	
	PLN_QUOTA_PERIOD_TYPE			VARCHAR2(30)	
C	PLN_QUOTA_INCENTIVE_TYPE		NULL	VARCHAR2(30)	
C	PLN_QUOTA_PERFORMANCE_GOAL		NULL	NUMBER(15)	
C	PLN_USER_ATTRIBUTE1		NULL	VARCHAR2(240)	
	PLN_USER_ATTRIBUTE2			VARCHAR2(240)	
	PLN_USER_ATTRIBUTE3			VARCHAR2(240)	
	PLN_USER_ATTRIBUTE4			VARCHAR2(240)	
	PLN_USER_ATTRIBUTE5			VARCHAR2(240)	
	PLN_USER_ATTRIBUTE6			VARCHAR2(240)	
	PLN_USER_ATTRIBUTE7			VARCHAR2(240)	
	PLN_USER_ATTRIBUTE8			VARCHAR2(240)	
				,	

CPLN_USER_ATTRIBUTE9	NULL	VARCHAR2(240)
CPLN_USER_ATTRIBUTE10	NULL	VARCHAR2(240)
CPLN_USER_ATTRIBUTE11	NULL	VARCHAR2(240)
CPLN_USER_ATTRIBUTE12	NULL	VARCHAR2(240)
CPLN_USER_ATTRIBUTE13	NULL	VARCHAR2(240)
CPLN_USER_ATTRIBUTE14	NULL	VARCHAR2(240)
CPLN_USER_ATTRIBUTE15	NULL	VARCHAR2(240)
ALL_ALL_PK	NULL	VARCHAR2(40)
ALL_ALL_PK_KEY	NULL	NUMBER
ALL_ALL_ROWID	NULL	VARCHAR2(20)
ALL_ALL_NAME	NULL	VARCHAR2(80)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

EDW_BIL_COMP_PRF_SUM_F

Foreign Keys			
Primary Key Table	Primary Key Colum	าท	Foreign Key Column
EDW_BIL_COMP_PLANS_M	ELMNT_PLAN_ELEMEN	NT_ID_PK_KEY	PLAN_ELEMENT_ID_PK_KEY
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_	_PK_KEY	SALESREP_ID_FK_KEY
EDW_BIL_SLSTER_M	TERR_TERRITORY_II	D_PK_KEY	TERRITORY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_KEY	TRX_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_KEY	SOB_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_KEY	GLBL_CURRENCY_FK_KEY
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_	_KEY	GLOC_LOCATION_FK_KEY
EDW_ORGANIZATION_M	ORGA_ORGANIZATION	I_PK_KEY	ORGANIZATION_FK_KEY
EDW_TIME_M	CDAY_CAL_DAY_PK_F	CEY	TIME_FK_KEY
Column Descriptions	110	_	
Name	Null?	Type	Description
COMP_PERF_SUM_PK	NULL	VARCHAR2(240)	
COMP_PERF_SUM_PK_KEY	NULL	NUMBER	
TIME_FK_KEY	NOT NULL	NUMBER	
SALESREP_ID_FK_KEY	NOT NULL	NUMBER	
PLAN_ELEMENT_ID_PK_KEY	NOT NULL	NUMBER	
TERRITORY_FK_KEY	NOT NULL	NUMBER	
ORGANIZATION_FK_KEY	NOT NULL	NUMBER	
GLOC_LOCATION_FK_KEY	NOT NULL	NUMBER	
TRX_CURRENCY_FK_KEY	NOT NULL	NUMBER	
SOB_CURRENCY_FK_KEY	NOT NULL	NUMBER	
GLBL_CURRENCY_FK_KEY	NOT NULL	NUMBER	
QUOTA_AMOUNT_T	NULL	NUMBER	Quota monetary amount
QUOTA_AMOUNT_S	NULL	NUMBER	Quota monetary amount
QUOTA_AMOUNT_G	NULL	NUMBER	Quota monetary amount
QUOTA_ACHIEVED_T	NULL	NUMBER	
QUOTA_ACHIEVED_S	NULL	NUMBER	
QUOTA_ACHIEVED_G	NULL	NUMBER	
SALES_CYCLE	NULL	NUMBER	
INSTANCE		VARCHAR2(40)	
USER_MEASURE1		NUMBER	
USER_MEASURE2	NULL	NUMBER	
USER_MEASURE3	NULL	NUMBER	
USER_MEASURE4		NUMBER	
USER_MEASURE5		NUMBER	
USER_FK1_KEY		NUMBER	
USER_FK2_KEY		NUMBER	
USER_FK3_KEY		NUMBER	
USER_FK4_KEY		NUMBER	
USER_FK5_KEY		NUMBER	
USER ATTRIBUTE1		VARCHAR2(240)	
USER ATTRIBUTE2		VARCHAR2(240)	
USER_ATTRIBUTE4		VARCHAR2(240)	
USER_ATTRIBUTE5		VARCHAR2(240)	
USER_ATTRIBUTE6		VARCHAR2(240)	
USER_ATTRIBUTE7		VARCHAR2(240)	
		VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHARZ (240)	

USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

EDW_BIL_CPLNS_A_LTC

Column Descriptions

Name	Null? T	Гуре	Description
ALL_PK	NULL V	JARCHAR2(40)	
ALL_PK_KEY	NULL N	NUMBER	
ALL_PK_ROW_ID	NULL V	/ARCHAR2(20)	
NAME	NULL V	JARCHAR2(80)	

EDW_BIL_CPLNS_CPLN_LSTG

COMP_PLAN_ID_PK PK_ROW_ID COMP_PLAN NAME DESCRIPTION STATUS_CODE VERSION TITLE ALLOW_REV_CLASS_OVERLAP QUO_ADDUP_FROM_REV_CLASS_FLAG START_DATE END_DATE ON_QUOTA_DATE	NULL NUT NOT NULL NOT NULL NULL NULL NULL NULL	NUMBER(15) VARCHAR2(20) VARCHAR2(100) VARCHAR2(30) VARCHAR2(30) VARCHAR2(30) VARCHAR2(200) VARCHAR2(21) VARCHAR2(1)	
COMP_PLAN NAME DESCRIPTION STATUS_CODE VERSION TITLE ALLOW_REV_CLASS_OVERLAP QUO_ADDUP_FROM_REV_CLASS_FLAG START_DATE END_DATE	NULL NOT NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(100) VARCHAR2(30) VARCHAR2(1900) VARCHAR2(30) VARCHAR2(30) VARCHAR2(200) VARCHAR2(1)	
NAME DESCRIPTION STATUS_CODE VERSION TITLE ALLOW_REV_CLASS_OVERLAP QUO_ADDUP_FROM_REV_CLASS_FLAG START_DATE END_DATE	NOT NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(30) VARCHAR2(1900) VARCHAR2(30) VARCHAR2(30) VARCHAR2(200) VARCHAR2(1) VARCHAR2(1)	
DESCRIPTION STATUS_CODE VERSION TITLE ALLOW_REV_CLASS_OVERLAP QUO_ADDUP_FROM_REV_CLASS_FLAG START_DATE END_DATE	NULL NOT NULL NULL NULL NULL NULL NULL	VARCHAR2(1900) VARCHAR2(30) VARCHAR2(30) VARCHAR2(200) VARCHAR2(1) VARCHAR2(1)	
STATUS_CODE VERSION TITLE ALLOW_REV_CLASS_OVERLAP QUO_ADDUP_FROM_REV_CLASS_FLAG START_DATE END_DATE	NOT NULL NULL NULL NULL NULL	VARCHAR2(30) VARCHAR2(30) VARCHAR2(200) VARCHAR2(1) VARCHAR2(1)	
VERSION TITLE ALLOW_REV_CLASS_OVERLAP QUO_ADDUP_FROM_REV_CLASS_FLAG START_DATE END_DATE	NULL NULL NULL NULL	VARCHAR2(30) VARCHAR2(200) VARCHAR2(1) VARCHAR2(1)	
TITLE ALLOW_REV_CLASS_OVERLAP QUO_ADDUP_FROM_REV_CLASS_FLAG START_DATE END_DATE	NULL NULL NULL NULL	VARCHAR2(200) VARCHAR2(1) VARCHAR2(1)	
ALLOW_REV_CLASS_OVERLAP QUO_ADDUP_FROM_REV_CLASS_FLAG START_DATE END_DATE	NULL NULL NULL	VARCHAR2(1) VARCHAR2(1)	
QUO_ADDUP_FROM_REV_CLASS_FLAG START_DATE END_DATE	NULL NULL	VARCHAR2(1)	
QUO_ADDUP_FROM_REV_CLASS_FLAG START_DATE END_DATE	NULL		
START_DATE END_DATE	NULL		
END_DATE	NULL		
		DATE	
	NULL	DATE	
QUOTA_BONUS_CREDIT_TYPE		NUMBER(15)	
QUOTA_NAME		VARCHAR2(30)	
QUOTA_DESCRIPTION		VARCHAR2(1900)	
QUOTA_TYPE		VARCHAR2(30)	
QUOTA_TARGET	NOT NULL	, ,	
QUOTA_INTERVAL_TYPE		NUMBER (15)	
QUOTA_PERIOD_TYPE		VARCHAR2(30)	
QUOTA_INCENTIVE_TYPE		VARCHAR2(30)	
QUOTA_PERFORMANCE_GOAL		NUMBER(15)	
USER_ATTRIBUTE1		VARCHAR2(240)	
USER_ATTRIBUTE2		VARCHAR2(240)	
USER ATTRIBUTE3		VARCHAR2(240)	
USER_ATTRIBUTE4		VARCHAR2(240)	
USER_ATTRIBUTE5		VARCHAR2(240)	
USER_ATTRIBUTE6		VARCHAR2(240)	
USER_ATTRIBUTE7		VARCHAR2(240)	
USER_ATTRIBUTE8		VARCHAR2(240)	
USER_ATTRIBUTE9		VARCHAR2(240)	
USER_ATTRIBUTE10		VARCHAR2(240)	
USER_ATTRIBUTE11		VARCHAR2(240)	
USER_ATTRIBUTE12		VARCHAR2(240)	
USER_ATTRIBUTE13		VARCHAR2(240)	
USER_ATTRIBUTE14		VARCHAR2(240)	
USER_ATTRIBUTE15		VARCHAR2(240)	
INSTANCE		VARCHAR2(240)	
LAST_UPDATE_DATE		DATE	
CREATION_DATE	NULL		
_		NUMBER	
REQUEST_ID OPERATION_CODE		VARCHAR2(40)	
ERROR_CODE		VARCHAR2(40)	
COLLECTION_STATUS		VARCHAR2(2000)	
COURSTAINS	ИОТТ	VARCHARZ(4U)	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_CPLNS_CPLN_N1	NOT UNIQU		COMP_PLAN_ID_PK

EDW_BIL_CPLNS_CPLN_LTC

oreign Keys			
Primary Key Table	Primary Key Colum	nn	Foreign Key Column
EDW_BIL_CPLNS_A_LTC	ALL_PK_KEY		ALL_FK_KEY
laluma Dagguintiana			
olumn Descriptions	N I I O	The man o	Doggarintion
Name	Null?		Description
CPLN_COMP_PLAN_ID_PK		NUMBER(15)	
CPLN_COMP_PLAN_ID_PK_KEY		VARCHAR2(240)	
CPLN_PK_ROWID		VARCHAR2(20)	
ALL_FK		VARCHAR2(40)	
ALL_FK_KEY	NOT NULL		
CPLAN_DP		VARCHAR2(240)	
CPLN_COMP_PLAN		VARCHAR2(100)	
CPLN_NAME		VARCHAR2(30)	
CPLN_DESCRIPTION		VARCHAR2(1900)	
CPLN_STATUS_CODE	NOT NULL	VARCHAR2(30)	
CPLN_VERSION		VARCHAR2(30)	
CPLN_TITLE		VARCHAR2(200)	
CPLN_ALLOW_REV_CLASS_OVERLAP	NULL	VARCHAR2(1)	
CPLN_START_DATE	NULL	DATE	
CPLN_END_DATE		DATE	
CPLN_ON_QUOTA_DATE	NULL	VARCHAR2(240)	
QUOTA_CREDIT_TYPE	NULL	NUMBER (15)	
QUOTA_NAME	NOT NULL	VARCHAR2(30)	
QUOTA_DESCRIPTION	NULL	VARCHAR2(1900)	
QUOTA_TYPE	NOT NULL	VARCHAR2(30)	
QUOTA_TARGET	NOT NULL	NUMBER	
QUOTA_INTERVAL_TYPE	NULL	NUMBER(15)	
QUOTA_PERIOD_TYPE	NULL	VARCHAR2(30)	
QUOTA_PERFORMANCE_GOAL	NULL	NUMBER(15)	
QUOTA_INCENTIVE_TYPE	NULL	VARCHAR2(30)	
CPLN_INSTANCE	NULL	DATE	
CPLN_USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
CPLN_USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
I 3 CM IIDD 3 MD D 3 MD			
LAST_UPDATE_DATE	NULL	DATE	

Indexes

Index Name	Index Type	Sequence	Column Name
EDW_BIL_CPLNS_CPLN_LTC_U1	NOT UNIQUE	5	CPLN_COMP_PLAN_ID_PK_KEY
EDW_BIL_CPLNS_CPLN_LTC_U2	NOT UNIQUE	5	CPLN_COMP_PLAN_ID_PK
		6	CPLN_COMP_PLAN_ID_PK_KEY

EDW_BIL_CPLNS_ELMNT_LSTG

Column Descriptions	Column	Description	S
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Name	Null?	Type	Description
PLAN_ELEMENT_ID_PK	NULL	NUMBER	
PK_ROW_ID	NULL	VARCHAR2(20)	
COMP_PLAN_ID_FK	NOT NULL	NUMBER(15)	
COMP_PLAN_ID_FK_KEY	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(77)	Compensation element description
ELEMENT_TYPE	NOT NULL	VARCHAR2(4)	Type of compensation element - 'B'-bonus 'Q'-quota 'O'-other
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
INSTANCE	NULL	VARCHAR2(40)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_CPLNS_ELEMNT_N1	NOT UNIOU	E 0	PLAN_ELEMENT_ID_PK

EDW_BIL_CPLNS_ELMNT_LTC

Name	Null?	Type	Description
ELMNT_PLAN_ELEMENT_ID_PK	NOT NULL	NUMBER	
ELMNT_PLAN_ELEMENT_ID_PK_KEY	NOT NULL	NUMBER	
ELMNT_PK_ROWID	NULL	VARCHAR2(20)	
CPLN_COMP_PLAN_ID_FK	NOT NULL	NUMBER(15)	
CPLN_COMP_PLAN_ID_FK_KEY	NOT NULL	VARCHAR2(240)	
ELMNT_DP	NULL	VARCHAR2(240)	
ELEMENT_TYPE	NOT NULL	VARCHAR2(4)	Type of compensation element - 'B'-bonus 'Q'-quota 'O'-other
ELMNT_NAME	NULL	VARCHAR2(240)	
ELMNT_DESCRIPTION	NULL	VARCHAR2(77)	Compensation element description
ELMNT_INSTANCE	NULL	VARCHAR2(40)	
ELMNT_USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
ELMNT_USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_CMP_PLN_ELEMNT_LTC_U1	NOT UNIQU	E 5	ELMNT_PLAN_ELEMENT_ID_PK_KEY
EDW_COMP_PLN_ELEMNT_LTC_U2	NOT UNIQU	E 5 15	ELMNT_PLAN_ELEMENT_ID_PK ELMNT_PLAN_ELEMENT_ID_PK_KEY

EDW_BIL_CRIT_CUST_SUM_F

Foreign Keys							
	Primary Key Table	Primary Key Column		Foreign Key Column			
	EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_PK_KEY		TERRITORY_FK_KEY			
	EDW_BIL_SREQ_SEV_M	SRSV_SERV_RQST_SEV_PK_KEY		SERV_REQ_SEV_FK_KEY			
	EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY		TRX_CURRENCY_FK_KEY			
	EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY		SOB_CURRENCY_FK_KEY			
	EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY		GLBL_CURRENCY_FK_KEY			
	EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_KEY		GLOC_LOCATION_FK_KEY			
	EDW_ORGANIZATION_M	ORGA_ORGANIZATION_PK_KEY		ORGANIZATION_FK_KEY			
	EDW_TIME_M	CDAY_CAL_DAY_PK_KEY		TIME_FK_KEY			
	EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_N	M_ID	TRADING_PARTNR_FK_KEY			
Col	lumn Descriptions						
	Name	Null?	Type	Description			
	CRIT_CUST_SUM_PK	NULL	VARCHAR2(240)				
	CRIT_CUST_SUM_PK_KEY	NULL	NUMBER				
	TIME_FK_KEY	NOT NULL	NUMBER				
	TRADING_PARTNR_FK_KEY	NOT NULL	NUMBER				
	TERRITORY_FK_KEY	NOT NULL	NUMBER				
	SERV_REQ_SEV_FK_KEY	NOT NULL	NUMBER				
	GLOC_LOCATION_FK_KEY	NOT NULL	NUMBER				
	ORGANIZATION_FK_KEY	NOT NULL	NUMBER				
	TRX_CURRENCY_FK_KEY	NOT NULL	NUMBER				
	SOB_CURRENCY_FK_KEY	NOT NULL	NUMBER				
	GLBL_CURRENCY_FK_KEY	NOT NULL	NUMBER				
	NO_OF_REQUESTS	NULL	NUMBER				
	REVENUE_AMOUNT_T	NULL	NUMBER				
	REVENUE_AMOUNT_S	NULL	NUMBER				
	REVENUE_AMOUNT_G	NULL	NUMBER				
	EXPECTED_REVENUE_T	NULL	NUMBER				
	EXPECTED_REVENUE_S	NULL	NUMBER				
	EXPECTED_REVENUE_G	NULL	NUMBER				
	CUST_SATISFACTION_PCT	NULL	NUMBER				
	INSTANCE	NULL	VARCHAR2(40)				
	USER_MEASURE1	NULL	NUMBER				
	USER_MEASURE2	NULL	NUMBER				
	USER_MEASURE3	NULL	NUMBER				
	USER_MEASURE4	NULL	NUMBER				
	USER_MEASURE5	NULL	NUMBER				
	USER_FK1_KEY	NULL	NUMBER				
	USER_FK2_KEY	NULL	NUMBER				
	USER_FK3_KEY	NULL	NUMBER				
	USER_FK4_KEY	NULL	NUMBER				
	USER_FK5_KEY	NULL	NUMBER				
	USER_ATTRIBUTE1	NULL	VARCHAR2(240)				
	USER_ATTRIBUTE2	NULL	VARCHAR2(240)				
	USER_ATTRIBUTE3	NULL	VARCHAR2(240)				
	USER_ATTRIBUTE4	NULL	VARCHAR2(240)				
	USER_ATTRIBUTE5	NULL	VARCHAR2(240)				
	USER_ATTRIBUTE6	NULL	VARCHAR2(240)				

USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_CRIT_CUST_SUM_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_CRIT_CUST_SUM_F_N2	NOT UNIQUE	0	TRADING_PARTNR_FK_KEY
EDW_BIL_CRIT_CUST_SUM_F_N3	NOT UNIQUE	0	TERRITORY_FK_KEY
EDW_BIL_CRIT_CUST_SUM_F_N4	NOT UNIQUE	0	SERV_REQ_SEV_FK_KEY
EDW_BIL_CRIT_CUST_SUM_F_N5	NOT UNIQUE	0	GLOC_LOCATION_FK_KEY
EDW_BIL_CRIT_CUST_SUM_F_N6	NOT UNIQUE	0	ORGANIZATION_FK_KEY
EDW_BIL_CRIT_CUST_SUM_F_N7	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
EDW_BIL_CRIT_CUST_SUM_F_N8	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW_BIL_CRIT_CUST_SUM_F_N9	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_CRIT_CUST_SUM_F_U1	UNIQUE	0	CRIT_CUST_SUM_PK

EDW_BIL_CUST_PRF_SUM_F

Primary Key Table Primary Key Column Foreign Key Column EDW_BIL_SLSFRCE_M SRED_SALESREP_ID_PK_KEY SALESREP_ID_FK_KEY EDW_BIM_SLSCHINLS_MS LI_SLSCHAL_PK_KEY SLSCHINL_PK_KEY EDW_CURRENCY_M CRNC_CURRENCY_PK_KEY SLSCHINL_PK_KEY EDW_CURRENCY_M CRNC_CURRENCY_PK_KEY SLSCHINL_PK_KEY EDW_CURRENCY_M CRNC_CURRENCY_PK_KEY SOB_CURRENCY_FK_KEY EDW_CURRENCY_M CRNC_CURRENCY_PK_KEY SOB_CURRENCY_FK_KEY EDW_CURRENCY_M CRNC_CURRENCY_PK_KEY SOB_CURRENCY_FK_KEY EDW_THEMS_M EDW_TITMS_M_ID ITEM_FK_KEY EDW_THEMS_M EDW_TITMS_M_ID ITEM_FK_KEY EDW_THEMS_M EDW_TITMS_M_ID TRADING_PARTNE_MKEY COLUMN DESCRIPTIONS Name NULL VARCHAR2(240) NULL VARCHAR2(240) CUST_PER_SUM_PK NULL VARCHAR2(240) CUST_PER_SUM_PK NULL VARCHAR2(240) THEM_FK_KEY NOT NULL NUMBER THEM_FK_KEY NOT NULL NUMBER THEM_FK_KEY NOT NULL NUMBER SALESREP_ID_FK_KEY NOT NULL NUMBER THENTON_FK_KEY NOT NULL NUMBER SCHALL_FK_KEY NOT NULL NUMBER TRACURRENCY_FK_KEY NOT NULL NUMBER TRACURRENCY_FK_KEY NOT NULL NUMBER NO_OF_CREENS SOB_CURRENCY_FK_KEY NOT NULL NUMBER NO_OF_CREENS NO_OF_ORDERS NO_OF_CREENS NO_OF_RINS NO_OF_CREENS NO	Foreign Keys			
EDM_BIL_SLSTR_M EDM_BIM_SLSCHNLS_MS Ll_SLSCHNL_PK_EYY EDM_CURRENCY_M EDM_CURRENCY_M CRNC_CURRENCY_PK_KEY EDM_CURRENCY_M CRNC_CURRENCY_PK_KEY EDM_CURRENCY_M CRNC_CURRENCY_PK_KEY EDM_CURRENCY_PK_KEY EDM_CURRENCY_M EDM_TIEMS_M EDM_TIEMS_		Primary Key Colum	ın	Foreign Key Column
BDM_BIM_SLSCHNLE_MS DDM_CURRENCY_M CRNC_CURRENCY_PK_KEY DDM_CURRENCY_M CRNC_CURRENCY_PK_KEY DDM_CURRENCY_PK_KEY EDM_CURRENCY_PK_KEY EDM_CURRENCY_PK_KEY EDM_CURRENCY_PK_KEY EDM_TIME_M EDM_TIME_M EDM_TIME_M EDM_TIME_M EDM_TIME_M EDM_TRD_PARTNER_M EDM_TRD_PARTNER_M EDM_TRD_PARTNER_M EDM_TRD_PARTNER_M EDM_TRD_PARTNER_PK_EY TIME_FK_KEY TIME_FK_KEY TIME_FK_KEY NOT NULL VARCHAR2(240) NUMBER THME_FK_KEY NOT NULL NUMBER NO_OP_OPPS NULL NUMBER NO_OP_OPPS NULL NUMBER NO_OP_OPPS NULL NUMBER NO_OP_OFDERS NULL NUMBER NO_OP_DOSES NULL NUMBER NULL NUMBER NO_OP_DOSES NULL NUMBER NULL NUMBER NO_OP_DOSES NULL NUMBER NUMBER NUMBER NUMBER NUMBER NUMBER NUMBER NUMBER NUMBER N	EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_	PK_KEY	SALESREP_ID_FK_KEY
EDW.CURRENCY_M EDW.CURRENCY_M EDW.CURRENCY_M EDW.CURRENCY_M EDW.CURRENCY_M EDW.TIENS_M EDW	EDW_BIL_SLSTER_M	TERR_TERRITORY_II	_PK_KEY	TERRITORY_FK_KEY
EDW_CURRENCY_M EDW_CURRENCY_M EDW_CURRENCY_PK_KEY EDW_TITENS_M CUST_PER_SUM_PK CUST_PER_SUM_PK CUST_PER_SUM_PK_KEY NULL NUMBER TIME_FK_KEY NOT NULL NUMBER TIME_FK_KEY NOT NULL NUMBER TIME_FK_KEY NOT NULL NUMBER TOT NULL NUMBER SALESRED_TD_FK_KEY NOT NULL NUMBER NO_OF_CLEADS NO_OF_CLEADS NULL NUMBER NO_OF_CLEADS NO_OF_CLEADS NULL NUMBER NULL NUMBER NO_OF_CLEADS NULL NUMBER NO_OF_CLEADS NULL NUMBER NO_OF_CLEADS NULL NUMBER NO_OF_CLEADS NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_T NULL NUMBER NULL NUMBER REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_T NULL NUMBER NULL NUMBER REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_T NULL NUMBER NULL	EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY	?	SLSCHNL_FK_KEY
EDW_CURRENCY_M EDW_ITEMS_M EDW_ITEMS_M EDW_ITEMS_M EDW_TIME_M EDW_	EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_KEY	TRX_CURRENCY_FK_KEY
EDW_ITEMS_M EDW_ITEMS_M_ID ITEM_FK_KEY EDW_ITEM_BM CDAY_CAL_DAY_PK_KEY TIME_FK_KEY EDW_ITEM_PARTNER_M EDW_ITEM_PARTNER_M_ID TRADINO_PARTNR_FK_KEY COlumn Descriptions Name Null? Type Description CUST_PER_SUM_PK NULL VARCHAR2(240) CUST_PER_SUM_PK_KEY NULL NUMBER ITEM_FK_KEY NOT NULL NUMBER SALESRED_ID_FK_KEY NOT NULL NUMBER ITEM_CREACY_FK_KEY NOT NULL NUMBER ITEM_CREACY_FK_KEY NOT NULL NUMBER SSD_CURRENCY_FK_KEY NOT NULL NUMBER NO_OF_LEADS NULL NUMBER NO_OF_QUOTES NULL NUMBER NO_OF_GREERS NULL NUMBER NO_OF_GREERS NULL NUMBER NO_OF_GREERS NULL NUMBER NO_OF_GREERS NULL NUMBER NO_OF_RINGS NULL NUMBER NO_OF_RINGS NULL NUMBER NO_OF_RINGS NULL NUMBER NO_OF_RETURNS NULL NUMBER COGS_AMOUNT_T NULL NUMBER NO_OF_RETURNS NULL NUMBER NULL NUMBER NU	EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_KEY	SOB_CURRENCY_FK_KEY
EDW_TIME_M CDAY_CAL_DAY_PK_REY TIME_FK_REY COlumn Descriptions Name Null Type Description CUST_PER_SUM_PK NULL VARCHAR2(240) CUST_PER_SUM_PK NULL VARCHAR2(240) CUST_PER_SUM_PK_REY NULL NUMBER NULL NUMBER NULL NUMBER NOT NULL NUMBER NULL NUMB	EDW_CURRENCY_M	CRNC_CURRENCY_PK_	KEY	GLBL_CURRENCY_FK_KEY
EDW_TRD_PARTNER_M	EDW_ITEMS_M	EDW_ITEMS_M_ID		ITEM_FK_KEY
EDW_TRD_PARTNER_M	EDW_TIME_M	CDAY_CAL_DAY_PK_K	ŒY	TIME_FK_KEY
Name CUST_PER_SUM_PK CUST_PER_SUM_PK_KEY NULL TIME_PK_KEY NOT NULL NUMBER TRADING_PARTNR_FK_KEY NOT NULL NUMBER TRADING_PARTNR_FK_KEY NOT NULL NUMBER SALESREP_ID_PK_KEY NOT NULL NUMBER SALESREP_ID_PK_KEY NOT NULL NUMBER TERRITORY_FK_KEY NOT NULL NUMBER SLSCHNL_PK_KEY NOT NULL NUMBER TRX_CURENCY_FK_KEY NOT NULL NUMBER TRX_CURENCY_FK_KEY NOT NULL NUMBER TRX_CURENCY_FK_KEY NOT NULL NUMBER NO_OF_LEADS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_ROTES NULL NUMBER NO_OF_ROTES NULL NUMBER NO_OF_ROTES NULL NUMBER NO_OF_ROTES NULL NUMBER NO_OF_RETURNS NULL NUMBER NUMBER NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDIT	EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_M	_ID	TRADING_PARTNR_FK_KEY
Name CUST_PER_SUM_PK CUST_PER_SUM_PK_KEY NULL TIME_PK_KEY NOT NULL NUMBER TRADING_PARTNR_FK_KEY NOT NULL NUMBER TRADING_PARTNR_FK_KEY NOT NULL NUMBER SALESREP_ID_PK_KEY NOT NULL NUMBER SALESREP_ID_PK_KEY NOT NULL NUMBER TRACTORY_FK_KEY NOT NULL SUMBER TRX_CURRENCY_FK_KEY NOT NULL NUMBER TRX_CURRENCY_FK_KEY NOT NULL NUMBER TRX_CURRENCY_FK_KEY NOT NULL NUMBER TRX_CURRENCY_FK_KEY NOT NULL NUMBER NO_OF_LEADS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_ROTES NULL NUMBER NO_OF_ROTES NULL NUMBER NO_OF_ROTES NULL NUMBER NO_OF_ROTES NULL NUMBER NO_OF_ROTINS NULL NUMBER NULL NUMBER NO_OF_ROTINS NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CRED				
CUST_PER_SUM_PK CUST_PER_SUM_PK_KEY CUST_PER_SUM_PK_KEY TIME_FK_KEY NOT NULL NUMBER TRADING_PARTNR_FK_KEY NOT NULL NUMBER ITEM_FK_KEY NOT NULL NUMBER SALESREP_ID_FK_KEY NOT NULL NUMBER SALESREP_ID_FK_KEY NOT NULL NUMBER SLSCENTL_FK_KEY NOT NULL NUMBER SSCURRENCY_FK_KEY NOT NULL NUMBER TRX_CURRENCY_FK_KEY NOT NULL NUMBER SOB_CURRENCY_FK_KEY NOT NULL NUMBER NO_OP_LEADS NO_OP_LEADS NULL NUMBER NO_OP_OPDERS NULL NUMBER NO_OP_OPDERS NOULL NUMBER NO_OP_OPDERS NOULL NUMBER NO_OP_SETIONS NO_OP_SETIONS NOULL NUMBER NO_OP_RETURNS NO_OP_RETURNS COGS_AMOUNT_T NULL NUMBER NO_OP_RETURNS COGS_AMOUNT_S NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER NUMBER NULL NUMBER NULL NUMBER NUMBER NUMBER NULL NUMBER	Column Descriptions			
CUST_PER_SUM_PK_KEY TIME_FK_KEY NOT NULL NUMBER TIME_DEA_PRINEFK_KEY NOT NULL NUMBER ITEM_FK_KEY NOT NULL NUMBER SALESREP_ID_FK_KEY NOT NULL NUMBER SALESREP_ID_FK_KEY NOT NULL NUMBER SISCENTL_FK_KEY NOT NULL NUMBER SISCENTL_FK_KEY NOT NULL NUMBER SISCENTL_FK_KEY NOT NULL NUMBER SISCENTL_FK_KEY NOT NULL NUMBER SOB_CURRENCY_FK_KEY NOT NULL NUMBER SOB_CURRENCY_FK_KEY NOT NULL NUMBER NO_OF_LEADS NO_OF_LEADS NO_OF_OPPS NULL NUMBER NO_OF_QUOTES NULL NUMBER NO_OF_QUOTES NULL NUMBER NO_OF_NINS NO_OF_NINS NO_OF_RETURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER COGS_AMOUNT_T NULL NUMBER COGS_AMOUNT_G NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER SOBDER_AMOUNT_G NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_S RULL NUMBER RULL N	Name	Null?	Туре	Description
TIME_FK_KEY TRADING_PARTNR_FK_KEY TRADING_PARTNR_FK_KEY NOT NULL NUMBER NOT NULL NUMBER SALESREP_ID_FK_KEY NOT NULL NUMBER TERRITORY_FK_KEY NOT NULL NUMBER SISCENL_FK_KEY NOT NULL NUMBER TRX_CURRENCY_FK_KEY NOT NULL NUMBER TRX_CURRENCY_FK_KEY NOT NULL NUMBER SOB_CURRENCY_FK_KEY NOT NULL NUMBER NO_OF_LEADS NO_OF_LEADS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_OPSS NULL NUMBER NO_OF_OPSS NULL NUMBER NO_OF_LOSSES NULL NUMBER NO_OF_RETURNS NULL NUMBER NO_OF_LOSSES NULL NUMBER	CUST_PER_SUM_PK	NULL	VARCHAR2(240)	
TRADING_PARTNR_FK_KEY INCT NULL NUMBER SALESREP_ID_FK_KEY NOT NULL NUMBER TERRITORY_FK_KEY NOT NULL NUMBER SLSCHNL_FK_KEY NOT NULL NUMBER TRX_CURRENCY_FK_KEY NOT NULL NUMBER SOB_CURRENCY_FK_KEY NOT NULL NUMBER SOB_CURRENCY_FK_KEY NOT NULL NUMBER NO_OF_LEADS NULL NUMBER NO_OF_LEADS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_OPCRES NULL NUMBER NO_OF_WINS NO_OF_WINS NO_OF_KTURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER COGS_AMOUNT_T NULL NUMBER COGS_AMOUNT_S NULL NUMBER NULL NUMBER COGS_AMOUNT_G NULL NUMBER NULL NUMBER NULL NUMBER REPERMER_AMOUNT_S NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER REPERMER_CREDITS_F NULL NUMBER NULL NUMBER REVENUE_CREDITS_G NULL NUMBER REVENUE_CREDITS_G NULL NUMBER REVENUE_CREDITS_G NULL NUMBER REVENUE_CREDITS_G REVEN	CUST_PER_SUM_PK_KEY	NULL	NUMBER	
ITEM_FK_KEY SALESREP_ID_FK_KEY SALESREP_ID_FK_KEY NOT NULL NUMBER SLSCHNL_FK_KEY NOT NULL NUMBER SLSCHNL_FK_KEY NOT NULL NUMBER TRX_CURRENCY_FK_KEY NOT NULL NUMBER SDB_CURRENCY_FK_KEY NOT NULL NUMBER GLBL_CURRENCY_FK_KEY NOT NULL NUMBER NO_OF_LEADS NO_OF_LEADS NO_OF_OPPS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_ORDES NULL NUMBER NO_OF_ORDES NULL NUMBER NO_OF_ORDES NULL NUMBER NO_OF_LOSSES NULL NUMBER NO_OF_LOSSES NULL NUMBER NO_OF_RETURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER COGS_AMOUNT_T COGS_AMOUNT_G ROBER_AMOUNT_G ROBER_AMOUNT_G REVENUE_CREDITS_T REVENUE_CREDITS_T REVENUE_CREDITS_G EXPECTED_REVENUE_G RETURN_AMOUNT_G NULL NUMBER NULL NUMBER NULL NUMBER RETURN_AMOUNT_G NULL NUMBER RETURN_AMOUNT_G NULL NUMBER NULL NUMBER RETURN_AMOUNT_G NULL NUMBER RETURN_AMOUNT_G NULL NUMBER NULL NUM	TIME_FK_KEY	NOT NULL	NUMBER	
SALESREP_ID_FK_KEY TERRITORY_FK_KEY NOT NULL NUMBER SLSCHNL_FK_KEY NOT NULL NUMBER TRX_CURRENCY_FK_KEY NOT NULL NUMBER SOB_CURRENCY_FK_KEY NOT NULL NUMBER GLBL_CURRENCY_FK_KEY NOT NULL NUMBER NO_OF_LEADS NULL NUMBER NO_OF_OPPS NO_OF_OPPS NO_OF_OPORES NULL NUMBER NO_OF_OPORES NULL NUMBER NO_OF_ORDERS NULL NUMBER NO_OF_NOSSES NULL NUMBER NO_OF_LOSSES NULL NUMBER NO_OF_RETURNS NO_OF_RETURNS NO_OF_RETURNS NULL NUMBER COGS_AMOUNT_T NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER ORDER_AMOUNT_G NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_G NULL NUMBER NULL NUMBER REVENUE_CREDITS_G NULL NUMBER NULL	TRADING_PARTNR_FK_KEY	NOT NULL	NUMBER	
TERRITORY_FK_KEY SLSCHNL_FK_KEY NOT NULL NUMBER TTX_CURRENCY_FK_KEY NOT NULL NUMBER SOB_CURRENCY_FK_KEY NOT NULL NUMBER GLBL_CURRENCY_FK_KEY NOT NULL NUMBER NO_OF_LEADS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_OUTES NULL NUMBER NO_OF_WINS NULL NUMBER NO_OF_WINS NULL NUMBER NO_OF_LEADS NULL NUMBER NO_OF_RETURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER NU_OF_RETURNS NULL NUMBER NU_OS_AMOUNT_T NULL NUMBER NULL NU	ITEM_FK_KEY	NOT NULL	NUMBER	
SLSCHNL_FK_KEY TRX_CURRENCY_FK_KEY SOB_CURRENCY_FK_KEY NOT NULL NUMBER SOB_CURRENCY_FK_KEY NOT NULL NUMBER NO_OF_CLEADS NO_OF_LEADS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_ORDERS NO_OF_WINS NO_OF_WINS NO_OF_LOSSES NULL NUMBER NO_OF_RETURNS NO_OF_RETURNS COGS_AMOUNT_T COGS_AMOUNT_S ORDER_AMOUNT_G ORDER_AMOUNT_G REVENUE_CREDITS_T REVENUE_CREDITS_G EXPECTED_REVENUE_S EXPECTED_REVENUE_S EXPECTED_REVENUE_G RETURN_AMOUNT_S RETURN_AMOUNT_S RETURN_AMOUNT_S NULL NUMBER NULL	SALESREP_ID_FK_KEY	NOT NULL	NUMBER	
TRX_CURRENCY_FK_KEY SOB_CURRENCY_FK_KEY NOT NULL NUMBER GLBL_CURRENCY_FK_KEY NOT NULL NUMBER NO_OF_LEADS NULL NUMBER NO_OF_LEADS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_ORDERS NULL NUMBER NO_OF_WINS NULL NUMBER NO_OF_WINS NULL NUMBER NO_OF_RETURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER NULL NUMBER NO_OS_AMOUNT_T NULL NUMBER COGS_AMOUNT_S COGS_AMOUNT_G NULL NUMBER ORDER_AMOUNT_S NULL NUMBER	TERRITORY_FK_KEY	NOT NULL	NUMBER	
SOS_CURRENCY_FK_KEY GLBL_CURRENCY_FK_KEY NOT NULL NUMBER NO_OF_LEADS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_QROTES NULL NUMBER NO_OF_ROTERS NULL NUMBER NO_OF_WINS NO_OF_LOSSES NULL NUMBER NO_OF_LOSSES NULL NUMBER NO_OF_RETURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER COGS_AMOUNT_T NULL NUMBER COGS_AMOUNT_S NULL NUMBER NULL NUMBER NULL NUMBER ORDER_AMOUNT_T NULL NUMBER ORDER_AMOUNT_S NULL NUMBER NULL NUMB	SLSCHNL_FK_KEY	NOT NULL	NUMBER	
GLB_CURRENCY_FK_KEY NO_OF_LEADS NO_OF_OPPS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_QUOTES NULL NUMBER NO_OF_ORDERS NULL NUMBER NO_OF_WINS NULL NUMBER NO_OF_LOSSES NULL NUMBER NO_OF_LOSSES NULL NUMBER NO_OF_RETURNS NULL NUMBER NU_OF_RETURNS NULL NUMBER NULL NUMBER NULL NUMBER COGS_AMOUNT_T NULL NUMBER COGS_AMOUNT_S NULL NUMBER COGS_AMOUNT_G NULL NUMBER ORDER_AMOUNT_G NULL NUMBER ORDER_AMOUNT_G NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_G NULL NUMBER NULL NUMBE	TRX_CURRENCY_FK_KEY	NOT NULL	NUMBER	
NO_OF_LEADS NO_OF_OPPS NULL NUMBER NO_OF_OPPS NULL NUMBER NO_OF_ORDERS NULL NUMBER NO_OF_WINS NULL NUMBER NO_OF_WINS NULL NUMBER NO_OF_ETURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER COGS_AMOUNT_T NULL NUMBER COGS_AMOUNT_S NULL NUMBER COGS_AMOUNT_G NULL NUMBER ORDER_AMOUNT_T NULL NUMBER ORDER_AMOUNT_S NULL NUMBER ORDER_AMOUNT_G REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_G NULL NUMBER REVENUE_CREDITS_G EXPECTED_REVENUE_T EXPECTED_REVENUE_S NULL NUMBER REVERUE_CREDITS_S NULL NUMBER EXPECTED_REVENUE_S NULL NUMBER REVERUE_CREDITS_S NULL NUMBER REVERUE_CREDITS_S REVENUE_CREDITS_G NULL NUMBER REVERUE_CREDITS_G NULL NUMBER REVERUE_CREDITS_G NULL NUMBER REVERUE_CREDITS_S REVERUE_CREVENUE_T NULL NUMBER REVERUE_CREDITS_S NULL NUMBER REVERUE_CREVENUE_S NULL NUMBER REVERUE_CREVENUE_S NULL NUMBER RETURN_AMOUNT_T RETURN_AMOUNT_T RETURN_AMOUNT_S RETURN_AMOUNT_S RETURN_AMOUNT_G NULL NUMBER NUMB	SOB_CURRENCY_FK_KEY	NOT NULL	NUMBER	
NO_OF_OPPS NO_OF_OUTES NO_OF_ORDERS NULL NUMBER NO_OF_WINS NULL NUMBER NO_OF_LOSSES NULL NUMBER NO_OF_ETURNS NULL NUMBER NO_OF_RETURNS NULL NUMBER NULL NUMBER COGS_AMOUNT_T NULL NUMBER COGS_AMOUNT_S NULL NUMBER ORDER_AMOUNT_T NULL NUMBER ORDER_AMOUNT_S ORDER_AMOUNT_S NULL NUMBER ORDER_AMOUNT_S ORDER_AMOUNT_S NULL NUMBER NULL NUMBER EVENUB_CREDITS_T NULL NUMBER REVENUB_CREDITS_G NULL NUMBER REVENUB_CREDITS_G NULL NUMBER EXPECTED_REVENUB_T EXPECTED_REVENUB_T EXPECTED_REVENUB_S NULL NUMBER NULL NUMBER RETURN_AMOUNT_T NULL NUMBER RETURN_AMOUNT_T RETURN_AMOUNT_S NULL NUMBER NULL NUMBER NULL NUMBER NULL NUMBER RETURN_AMOUNT_G NULL NUMBER NUMBER NUMBER NUMBER NUMBER NUMBER NUMBER NUMBER N	GLBL_CURRENCY_FK_KEY	NOT NULL	NUMBER	
NO_OF_QUOTES NO_OF_ORDERS NO_OF_ORDERS NO_OF_WINS NO_OF_LOSSES NULL NUMBER NO_OF_RETURNS NO_OF_RETURNS NULL NUMBER COGS_AMOUNT_T NULL NUMBER COGS_AMOUNT_S NULL NUMBER COGS_AMOUNT_G NULL NUMBER ORDER_AMOUNT_T NULL NUMBER ORDER_AMOUNT_S NULL NUMBER ORDER_AMOUNT_G NULL NUMBER ORDER_AMOUNT_G NULL NUMBER REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_G REVENUE_CREDITS_G REVENUE_CREDITS_G NULL NUMBER REVENUE_CREDITS_G NULL NUMBER REVENUE_REVENUE_T EXPECTED_REVENUE_T EXPECTED_REVENUE_S NULL NUMBER RETURN_AMOUNT_T NULL NUMBER RETURN_AMOUNT_S RETURN_AMOUNT_S RETURN_AMOUNT_G NULL NUMBER NULL NUMBER RETURN_AMOUNT_S NULL NUMBER RETURN_AMOUNT_G NULL NUMBER NULL NUMBER NULL NUMBER RETURN_AMOUNT_G NULL NUMBER	NO_OF_LEADS	NULL	NUMBER	
NO_OF_CRDERS NULL NUMBER NO_OF_WINS NU_OF_LOSSES NULL NUMBER NO_OF_RETURNS COGS_AMOUNT_T NULL NUMBER NULL NUMBER COGS_AMOUNT_S NULL NUMBER COGS_AMOUNT_G NULL NUMBER ORDER_AMOUNT_S ORDER_AMOUNT_S NULL NUMBER ORDER_AMOUNT_G NULL NUMBER ORDER_AMOUNT_G NULL NUMBER ORDER_AMOUNT_S NULL NUMBER REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_G NULL NUMBER EXPECTED_REVENUE_T NULL NUMBER EXPECTED_REVENUE_S NULL NUMBER RETURN_AMOUNT_T NUMBER RETURN_AMOUNT_S NULL NUMBER RETURN_AMOUNT_S NULL NUMBER RETURN_AMOUNT_G NULL NUMBER	NO_OF_OPPS	NULL	NUMBER	
NO_OF_WINS NO_OF_LOSSES NULL NUMBER NO_OF_RETURNS NULL NUMBER COGS_AMOUNT_T NULL NUMBER COGS_AMOUNT_S NULL NUMBER COGS_AMOUNT_G NULL NUMBER COGS_AMOUNT_G NULL NUMBER ORDER_AMOUNT_T NULL NUMBER ORDER_AMOUNT_G NULL NUMBER ORDER_AMOUNT_G NULL NUMBER REVENUE_CREDITS_T NULL REVENUE_CREDITS_G NULL NUMBER EXPECTED_REVENUE_T NULL NUMBER EXPECTED_REVENUE_S NULL NUMBER RETURN_AMOUNT_T NULL NUMBER RETURN_AMOUNT_G NULL NUMBER RETURN_AMOUNT_G NULL NUMBER RETURN_AMOUNT_G NULL NUMBER NULL NUMBER RETURN_AMOUNT_G NULL NUMBER NULL NUMBER RETURN_AMOUNT_G NULL NUMBER	NO_OF_QUOTES	NULL	NUMBER	
NO_OF_LOSSES NULL NUMBER NO_OF_RETURNS NULL NUMBER COGS_AMOUNT_T COGS_AMOUNT_S NULL NUMBER COGS_AMOUNT_G NULL NUMBER COGS_AMOUNT_G NULL NUMBER ORDER_AMOUNT_T ORDER_AMOUNT_T ORDER_AMOUNT_G REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_G EXPECTED_REVENUE_T EXPECTED_REVENUE_S EXPECTED_REVENUE_G RETURN_AMOUNT_T NULL NUMBER NULL NUMBER NULL NUMBER NUMBE	NO_OF_ORDERS	NULL	NUMBER	
NO_OF_RETURNS NULL NUMBER COGS_AMOUNT_T COGS_AMOUNT_S NULL NUMBER NULL NUMBER COGS_AMOUNT_G NULL NUMBER ORDER_AMOUNT_T NULL NUMBER ORDER_AMOUNT_S NULL NUMBER ORDER_AMOUNT_G NULL NUMBER ORDER_AMOUNT_G REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_G EXPECTED_REVENUE_T EXPECTED_REVENUE_S NULL NUMBER NULL NUMBER EXPECTED_REVENUE_G RETURN_AMOUNT_T NULL NUMBER RETURN_AMOUNT_S RETURN_AMOUNT_S RETURN_AMOUNT_G NULL NUMBER	NO_OF_WINS	NULL	NUMBER	
COGS_AMOUNT_T COGS_AMOUNT_S NULL NUMBER NULL NUMBER ORDER_AMOUNT_T ORDER_AMOUNT_S NULL NUMBER ORDER_AMOUNT_G NULL NUMBER ORDER_AMOUNT_G NULL NUMBER ORDER_AMOUNT_G NULL NUMBER REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_G NULL NUMBER EXPECTED_REVENUE_T EXPECTED_REVENUE_S EXPECTED_REVENUE_S EXPECTED_REVENUE_G RETURN_AMOUNT_T NULL NUMBER RETURN_AMOUNT_S NULL NUMBER RETURN_AMOUNT_G NULL NUMBER	NO_OF_LOSSES	NULL	NUMBER	
COGS_AMOUNT_S COGS_AMOUNT_G NULL NUMBER NULL NUMBER ORDER_AMOUNT_T NULL NUMBER ORDER_AMOUNT_S NULL NUMBER ORDER_AMOUNT_G REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_G NULL NUMBER EXPECTED_REVENUE_T EXPECTED_REVENUE_S EXPECTED_REVENUE_S EXPECTED_REVENUE_G RETURN_AMOUNT_T NULL NUMBER RETURN_AMOUNT_S NULL NUMBER RETURN_AMOUNT_G NULL NUMBER RETURN_AMOUNT_G NULL NUMBER RETURN_AMOUNT_G NULL NUMBER	NO_OF_RETURNS	NULL	NUMBER	
COGS_AMOUNT_G ORDER_AMOUNT_T NULL NUMBER ORDER_AMOUNT_S ORDER_AMOUNT_G REVENUE_CREDITS_T REVENUE_CREDITS_S REVENUE_CREDITS_G REVENUE_CREDITS_G REVENUE_T EXPECTED_REVENUE_T EXPECTED_REVENUE_S EXPECTED_REVENUE_G EXPECTED_REVENUE_G RETURN_AMOUNT_T RETURN_AMOUNT_S RETURN_AMOUNT_G INSTANCE NULL NUMBER	COGS_AMOUNT_T	NULL	NUMBER	
ORDER_AMOUNT_T ORDER_AMOUNT_S NULL NUMBER ORDER_AMOUNT_G NULL NUMBER REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_G NULL NUMBER REVENUE_CREDITS_G NULL NUMBER EXPECTED_REVENUE_T NULL NUMBER EXPECTED_REVENUE_S NULL NUMBER EXPECTED_REVENUE_G NULL NUMBER RETURN_AMOUNT_T NULL NUMBER RETURN_AMOUNT_S NULL NUMBER RETURN_AMOUNT_G NULL NUMBER RETURN_AMOUNT_G NULL NUMBER NULL NUMBER RETURN_AMOUNT_G NULL NUMBER NULL NUMBER RETURN_AMOUNT_G NULL NUMBER	COGS_AMOUNT_S	NULL	NUMBER	
ORDER_AMOUNT_S ORDER_AMOUNT_G NULL NUMBER REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_G NULL NUMBER REVECTED_REVENUE_T EXPECTED_REVENUE_S NULL NUMBER EXPECTED_REVENUE_G RETURN_AMOUNT_T NULL NUMBER RETURN_AMOUNT_S RETURN_AMOUNT_S RETURN_AMOUNT_G NULL NUMBER NULL NUMBER NULL NUMBER RETURN_AMOUNT_G NULL NUMBER NULL NUMBER RETURN_AMOUNT_G NULL NUMBER	COGS_AMOUNT_G	NULL	NUMBER	
ORDER_AMOUNT_G REVENUE_CREDITS_T NULL NUMBER REVENUE_CREDITS_S NULL NUMBER REVENUE_CREDITS_G NULL NUMBER REVENUE_CREDITS_G NULL NUMBER EXPECTED_REVENUE_T EXPECTED_REVENUE_S NULL NUMBER EXPECTED_REVENUE_G RETURN_AMOUNT_T NULL NUMBER RETURN_AMOUNT_S RETURN_AMOUNT_S RETURN_AMOUNT_G NULL NUMBER INSTANCE NULL NUMBER	ORDER_AMOUNT_T	NULL	NUMBER	
REVENUE_CREDITS_T REVENUE_CREDITS_S REVENUE_CREDITS_G REVENUE_CREDITS_G REVENUE_CREDITS_G REVENUE_T REVECTED_REVENUE_S REVECTED_REVENUE_G RETURN_AMOUNT_T RETURN_AMOUNT_T RETURN_AMOUNT_S RETURN_AMOUNT_S RETURN_AMOUNT_G RETU	ORDER_AMOUNT_S	NULL	NUMBER	
REVENUE_CREDITS_S REVENUE_CREDITS_G NULL NUMBER NULL NUMBER EXPECTED_REVENUE_T EXPECTED_REVENUE_S NULL NUMBER EXPECTED_REVENUE_G RETURN_AMOUNT_T RETURN_AMOUNT_S RETURN_AMOUNT_S RETURN_AMOUNT_G INSTANCE NULL NUMBER	ORDER_AMOUNT_G	NULL	NUMBER	
REVENUE_CREDITS_G EXPECTED_REVENUE_T EXPECTED_REVENUE_S EXPECTED_REVENUE_G RETURN_AMOUNT_T RETURN_AMOUNT_S RETURN_AMOUNT_G INSTANCE INSTANCE USER_MEASURE1 NULL NUMBER	REVENUE_CREDITS_T	NULL	NUMBER	
EXPECTED_REVENUE_T EXPECTED_REVENUE_S EXPECTED_REVENUE_G RETURN_AMOUNT_T RETURN_AMOUNT_S RETURN_AMOUNT_G INSTANCE USER_MEASURE1 NULL NUMBER	REVENUE_CREDITS_S	NULL	NUMBER	
EXPECTED_REVENUE_S EXPECTED_REVENUE_G RETURN_AMOUNT_T RETURN_AMOUNT_S RETURN_AMOUNT_G INSTANCE USER_MEASURE1 NULL NUMBER	REVENUE_CREDITS_G	NULL	NUMBER	
EXPECTED_REVENUE_G RETURN_AMOUNT_T RETURN_AMOUNT_S RETURN_AMOUNT_G INSTANCE USER_MEASURE1 NULL NUMBER NULL NUMBER NULL NUMBER VARCHAR2(40) NULL NUMBER	EXPECTED_REVENUE_T	NULL	NUMBER	
RETURN_AMOUNT_T RETURN_AMOUNT_S RETURN_AMOUNT_G INSTANCE USER_MEASURE1 NULL NUMBER NULL NUMBER VARCHAR2(40) NULL NUMBER	EXPECTED_REVENUE_S	NULL	NUMBER	
RETURN_AMOUNT_S NULL NUMBER RETURN_AMOUNT_G NULL NUMBER INSTANCE NULL VARCHAR2(40) USER_MEASURE1 NULL NUMBER	EXPECTED_REVENUE_G	NULL	NUMBER	
RETURN_AMOUNT_G NULL NUMBER INSTANCE NULL VARCHAR2(40) USER_MEASURE1 NUMBER	RETURN_AMOUNT_T	NULL	NUMBER	
INSTANCE NULL VARCHAR2(40) USER_MEASURE1 NULL NUMBER	RETURN_AMOUNT_S	NULL	NUMBER	
USER_MEASURE1 NULL NUMBER	RETURN_AMOUNT_G	NULL	NUMBER	
	INSTANCE	NULL	VARCHAR2(40)	
USER_MEASURE2 NULL NUMBER	USER_MEASURE1	NULL	NUMBER	
	USER_MEASURE2	NULL	NUMBER	

USER_MEASURE3	NULL	NUMBER
USER_MEASURE4	NULL	NUMBER
USER_MEASURE5	NULL	NUMBER
USER_FK1_KEY	NULL	NUMBER
USER_FK2_KEY	NULL	NUMBER
USER_FK3_KEY	NULL	NUMBER
USER_FK4_KEY	NULL	NUMBER
USER_FK5_KEY	NULL	NUMBER
USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_CUST_PRF_SUM_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_CUST_PRF_SUM_F_N2	NOT UNIQUE	0	TRADING_PARTNR_FK_KEY
EDW_BIL_CUST_PRF_SUM_F_N3	NOT UNIQUE	0	ITEM_FK_KEY
EDW_BIL_CUST_PRF_SUM_F_N4	NOT UNIQUE	0	SALESREP_ID_FK_KEY
EDW_BIL_CUST_PRF_SUM_F_N5	NOT UNIQUE	5	TRX_CURRENCY_FK_KEY
EDW_BIL_CUST_PRF_SUM_F_N6	NOT UNIQUE	0	SLSCHNL_FK_KEY
EDW_BIL_CUST_PRF_SUM_F_N7	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW_BIL_CUST_PRF_SUM_F_N8	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_CUST_PRF_SUM_F_N9	NOT UNIQUE	5	TERRITORY_FK_KEY
EDW_BIL_CUST_PRF_SUM_F_U1	UNIQUE	0	CUST_PER_SUM_PK

$EDW_BIL_CUST_REQSTS_F$

Foreign Keys			
Primary Key Table	Primary Key Colum	n	Foreign Key Column
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID	PK KEY	TERRITORY_FK_KEY
EDW_BIL_SREQ_SEV_M	SRSV_SERV_RQST_SE		SERV_REQ_SEV_FK
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_		GLOC_LOCATION_FK_KEY
EDW_ITEMS_M	EDW_ITEMS_M_ID		ITEM_FK_KEY
EDW_ORGANIZATION_M	ORGA_ORGANIZATION	I DK KEY	ORGANIZATION_FK_KEY
EDW_TIME_M	CDAY_CAL_DAY_PK_K		TIME_FK_KEY
EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_M		TRADING_PARTNR_FK_KEY
221,_112_1111211	221121121111111111111111111111111111111		114.0_21.14.11.1211.21
Column Descriptions			
Name	Null?	Type	Description
CUST_REQ_PK	NULL	VARCHAR2(240)	
CUST_REQ_PK_KEY	NULL	NUMBER	
TIME_FK_KEY	NOT NULL	NUMBER	
TRADING_PARTNR_FK_KEY	NOT NULL	NUMBER	
ITEM_FK_KEY	NOT NULL	NUMBER	
TERRITORY_FK_KEY	NOT NULL	NUMBER	
SERV_REQ_SEV_FK	NOT NULL	NUMBER	
GLOC_LOCATION_FK_KEY	NOT NULL	NUMBER	
ORGANIZATION_FK_KEY	NOT NULL	NUMBER	
NO_OF_REQUESTS	NULL	NUMBER	
INSTANCE		VARCHAR2(40)	
USER_MEASURE1	NULL	NUMBER	
USER_MEASURE2	NULL	NUMBER	
USER_MEASURE3	NULL	NUMBER	
USER MEASURE4	NULL	NUMBER	
USER MEASURE5		NUMBER	
USER_FK1_KEY	NULL	NUMBER	
USER_FK2_KEY		NUMBER	
USER_FK3_KEY	NULL	NUMBER	
USER_FK4_KEY		NUMBER	
USER_FK5_KEY		NUMBER	
USER_ATTRIBUTE1		VARCHAR2(240)	
USER_ATTRIBUTE2		VARCHAR2(240)	
USER ATTRIBUTE3		VARCHAR2(240)	
USER_ATTRIBUTE4		VARCHAR2(240)	
USER_ATTRIBUTE5		VARCHAR2(240)	
USER_ATTRIBUTE6		VARCHAR2(240)	
USER ATTRIBUTE7		VARCHAR2(240)	
USER_ATTRIBUTE8		VARCHAR2(240)	
USER_ATTRIBUTE9		VARCHAR2(240)	
USER_ATTRIBUTE10		VARCHAR2(240)	
USER_ATTRIBUTE11		VARCHAR2(240)	
USER_ATTRIBUTE12		VARCHAR2(240)	
USER_ATTRIBUTE13		VARCHAR2(240)	
USER_ATTRIBUTE14		VARCHAR2(240)	
USER_ATTRIBUTE15		VARCHAR2(240)	
LAST_UPDATE_DATE	NULL		
CREATION_DATE		DATE	
	14000		

Index Name	Index Ty	pe Seq	uence	Column Name
EDW_BIL_CUST_REQSTS_F_N1	NOT UNIQ	UE	0	TIME_FK_KEY
EDW_BIL_CUST_REQSTS_F_N2	NOT UNIQ	UE	0	TRADING_PARTNR_FK_KEY
EDW_BIL_CUST_REQSTS_F_N3	NOT UNIQ	UE	0	ITEM_FK_KEY
EDW_BIL_CUST_REQSTS_F_N4	NOT UNIQ	UE	0	TERRITORY_FK_KEY
EDW_BIL_CUST_REQSTS_F_N5	NOT UNIQ	UE	0	SERV_REQ_SEV_FK
EDW_BIL_CUST_REQSTS_F_N6	NOT UNIQ	UE	0	ORGANIZATION_FK_KEY
EDW_BIL_CUST_REQSTS_F_N7	NOT UNIQ	UE	0	GLOC_LOCATION_FK_KEY
EDW BIL CUST REOSTS F U1	UNIO	UE	0	CUST REO PK

EDW_BIL_CUST_REQSTS_FSTG

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_PK		TERRITORY_ID_FK
EDW_BIL_SREQ_SEV_M	SRSV_SERV_RQST_SEV_PK		SERV_REQ_SEV_FK
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK	_	GLOC_LOCATION_FK
EDW_ITEMS_M	IREV_ITEM_REVISIO	ON PK	ITEM_FK
EDW_ORGANIZATION_M	ORGA_ORGANIZATION	_	ORGANIZATION_FK
EDW_TIME_M	CDAY_CALL_DAY_PK	_	TIME FK
EDW_TRD_PARTNER_M	TPLO_TRADE_PARTNE	R_LOC_PK	BILL_TO_CUSTOMER_FK
Column Descriptions			
Name	Null?	Type	Description
CUST_REQ_PK	NULL	VARCHAR2(240)	
TIME_FK	NOT NULL	VARCHAR2(120)	
TIME_FK_KEY	NULL	NUMBER	
BILL_TO_CUSTOMER_FK	NOT NULL	VARCHAR2(320)	
BILL_TO_CUSTOMER_FK_KEY	NULL	NUMBER	
ITEM_FK	NOT NULL	VARCHAR2(320)	
ITEM_FK_KEY	NULL	VARCHAR2(240)	
SERV_REQ_SEV_FK	NOT NULL	NUMBER	
SERV_RQST_SEV_FK_KEY	NULL	VARCHAR2(100)	
TERRITORY_ID_FK	NOT NULL	VARCHAR2(240)	
TERRITORY_FK_KEY	NULL	NUMBER	
GLOC_LOCATION_FK	NOT NULL	VARCHAR2(240)	
GLOC_LOCATION_FK_KEY	NULL	NUMBER	
ORGANIZATION_FK	NOT NULL	VARCHAR2(120)	
ORGANIZATION_FK_KEY	NULL	NUMBER	
NO_OF_REQUESTS	NULL	NUMBER	
INSTANCE	NULL	VARCHAR2(40)	
USER_FK1	NULL	VARCHAR2(2000)	
USER_FK2	NULL	VARCHAR2(2000)	
USER_FK3	NULL	VARCHAR2(2000)	
USER_FK4	NULL	VARCHAR2(2000)	
USER_FK5	NULL	VARCHAR2(2000)	
USER_FK1_KEY	NULL	NUMBER	
USER_FK2_KEY	NULL	NUMBER	
USER_FK3_KEY	NULL	NUMBER	
USER_FK4_KEY	NULL	NUMBER	
USER_FK5_KEY	NULL	NUMBER	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	

USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
USER_MEASURE1	NULL	NUMBER
USER_MEASURE2	NULL	NUMBER
USER_MEASURE3	NULL	NUMBER
USER_MEASURE4	NULL	NUMBER
USER_MEASURE5	NULL	NUMBER
REQUEST_ID	NULL	NUMBER
ROW_ID	NULL	VARCHAR2(20)
OPERATION_CODE	NULL	VARCHAR2(40)
ERROR_CODE	NULL	VARCHAR2(2000)
COLLECTION_STATUS	NULL	VARCHAR2(40)

Index Name	Index Type	Sequence	Column Name
EDW_BIL_CUST_REQSTS_FSTG_N1	NOT UNIQUE	0	CUST_REQ_PK

EDW_BIL_CUST_RMGT_SUM_F

Foreign Keys			
Primary Key Table	Primary Key Colum	n	Foreign Key Column
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_	PK_KEY	SALESREP_ID_FK_KEY
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID	_PK_KEY	TERRITORY_FK_KEY
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY		SLSCHNL_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		TRX_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		SOB_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		GLBL_CURRENCY_FK_KEY
EDW_ITEMS_M	EDW_ITEMS_M_ID		ITEM_FK_KEY
EDW_MTL_UNIT_OF_MEASR_M	UOM_UOM_PK_KEY		UOM_FK_KEY
EDW_TIME_M	CDAY_CAL_DAY_PK_K	EV	TIME_FK_KEY
EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_M		TRADING_PARTNR_FK_KEY
Column Descriptions			
Name	Null?	Туре	Description
CUST_REVMGMT_PK		VARCHAR2(240)	
CUST_REVMGT_PK_KEY	NULL	NUMBER	
TIME_FK_KEY	NOT NULL	NUMBER	
TRADING_PARTNR_FK_KEY	NOT NULL	NUMBER	
SLSCHNL_FK_KEY	NOT NULL	NUMBER	
SALESREP_ID_FK_KEY	NOT NULL	NUMBER	
TERRITORY_FK_KEY	NOT NULL	NUMBER	
ITEM_FK_KEY	NOT NULL	NUMBER	
TRX_CURRENCY_FK_KEY	NOT NULL	NUMBER	
SOB_CURRENCY_FK_KEY	NOT NULL	NUMBER	
GLBL_CURRENCY_FK_KEY	NOT NULL	NUMBER	
UOM_FK_KEY	NOT NULL	NUMBER	
NO_OF_ORDERS	NULL	NUMBER	
UNITS_SOLD	NULL	NUMBER	
QUANTITY_ORDERED	NULL	NUMBER	
COGS_AMOUNT_T	NULL	NUMBER	
COGS_AMOUNT_S	NULL	NUMBER	
COGS_AMOUNT_G	NULL	NUMBER	
INVOICED_AMOUNT_T	NULL	NUMBER	
INVOICED_AMOUNT_S		NUMBER	
INVOICED_AMOUNT_G		NUMBER	
ORDER_AMOUNT_T		NUMBER	
ORDER_AMOUNT_S		NUMBER	
ORDER_AMOUNT_G		NUMBER	
INSTANCE		VARCHAR2(40)	
USER_MEASURE1		NUMBER	
USER_MEASURE2		NUMBER	
USER_MEASURE3		NUMBER	
USER_MEASURE4		NUMBER	
USER_MEASURE5		NUMBER	
_			
USER_FK1_KEY		NUMBER	
USER_FK2_KEY		NUMBER	
USER_FK3_KEY		NUMBER	
USER_FK4_KEY		NUMBER	
USER_FK5_KEY	NULL	NUMBER	

USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_CUST_RMGT_SUM_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_CUST_RMGT_SUM_F_N2	NOT UNIQUE	0	TRADING_PARTNR_FK_KEY
EDW_BIL_CUST_RMGT_SUM_F_N3	NOT UNIQUE	0	SLSCHNL_FK_KEY
EDW_BIL_CUST_RMGT_SUM_F_N5	NOT UNIQUE	0	ITEM_FK_KEY
EDW_BIL_CUST_RMGT_SUM_F_N6	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
EDW_BIL_CUST_RMGT_SUM_F_N7	NOT UNIQUE	0	UOM_FK_KEY
EDW_BIL_CUST_RMGT_SUM_F_U1	UNIQUE	0	CUST_REVMGMT_PK
EDW_BIL_CUST_RMGT_SUN_F_N4	NOT UNIQUE	0	SALESREP_ID_FK_KEY

$EDW_BIL_CUST_SATFCTN_F$

Foreign Keys			
Primary Key Table	Primary Key Column		Foreign Key Column
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_	PK_KEY	SALESREP_ID_FK_KEY
EDW_BIL_SLSTER_M	TERR_TERRITORY_II	-	TERRITORY_FK_KEY
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY		SALESCHNL_FK_KEY
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_		GLOC_LOCATION_FK_KEY
EDW_ORGANIZATION_M	ORGA_ORGANIZATION		ORGANIZATION_FK_KEY
EDW_TIME_M	CDAY_CAL_DAY_PK_K		TIME_FK_KEY
EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_M		TRADING_PARTNR_FK_KEY
Column Descriptions			
Name	Null?	Type	Description
CUST_SATISFCTN_PK	NULL	VARCHAR2(240)	
CUST_SATISFCTN_PK_KEY	NULL	NUMBER	
TIME_FK_KEY	NOT NULL	NUMBER	
SALESCHNL_FK_KEY	NOT NULL	NUMBER	
TRADING_PARTNR_FK_KEY	NOT NULL	NUMBER	
SALESREP_ID_FK_KEY	NOT NULL	NUMBER	
TERRITORY_FK_KEY	NOT NULL	NUMBER	
GLOC_LOCATION_FK_KEY	NOT NULL	NUMBER	
ORGANIZATION_FK_KEY	NOT NULL	NUMBER	
CUST_SATISFACTION	NULL	NUMBER	
INSTANCE	NULL	VARCHAR2(40)	
USER_MEASURE1	NULL	NUMBER	
USER_MEASURE2	NULL	NUMBER	
USER_MEASURE3	NULL	NUMBER	
USER_MEASURE4	NULL	NUMBER	
USER_MEASURE5	NULL	NUMBER	
USER_FK1_KEY	NULL	NUMBER	
USER_FK2_KEY	NULL	NUMBER	
USER_FK3_KEY	NULL	NUMBER	
USER_FK4_KEY	NULL	NUMBER	
USER_FK5_KEY	NULL	NUMBER	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12		VARCHAR2(240)	
USER_ATTRIBUTE13		VARCHAR2(240)	
USER_ATTRIBUTE14		VARCHAR2(240)	
USER_ATTRIBUTE15		VARCHAR2(240)	
LAST_UPDATE_DATE	NULL		
CREATION_DATE	NULL		
_			

Index Name	Inde	x Type	Sequence	Column Name
EDW_BIL_CUST_SATFCTN_F_N1	NOT I	UNIQUE	0	TIME_FK_KEY
EDW_BIL_CUST_SATFCTN_F_N2	NOT I	UNIQUE	0	SALESCHNL_FK_KEY
EDW_BIL_CUST_SATFCTN_F_N3	NOT I	UNIQUE	0	TRADING_PARTNR_FK_KEY
EDW_BIL_CUST_SATFCTN_F_N4	NOT I	UNIQUE	0	SALESREP_ID_FK_KEY
EDW_BIL_CUST_SATFCTN_F_N5	NOT I	UNIQUE	0	TERRITORY_FK_KEY
EDW_BIL_CUST_SATFCTN_F_N6	NOT I	UNIQUE	0	GLOC_LOCATION_FK_KEY
EDW_BIL_CUST_SATFCTN_F_U1	1	UNIQUE	0	CUST_SATISFCTN_PK
EDW BIL CUST SATTCTN F N7	NOT I	INTOUE	0	ORGANIZATION FK KEY

EDW_BIL_CUST_SATFCTN_FSTG

Foreign Keys				
Primary Key Table	Primary Key Column		Foreign Key Column	
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_PK		SALESREP_ID_FK	
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_PK		TERRITORY_ID_FK	
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK		GLOC_LOCATION_FK	
EDW_ORGANIZATION_M	ORGA_ORGANIZATION	I_PK	ORGANIZATION_FK	
EDW_TIME_M	CDAY_CALL_DAY_PK		TIME_FK	
EDW_TRD_PARTNER_M	TPLO_TRADE_PARTNI	ER_LOC_PK	BILL_TO_CUSTOMER_FK	
Column Descriptions				
Name	Null?	Type	Description	
CUST_SATISFCTN_PK	NULL	VARCHAR2(240)		
CUST_SATISFCTN_PK_KEY		NUMBER		
TIME_FK	NOT NULL		Accounting period number	
TIME_FK_KEY		NUMBER	5 1	
BILL_TO_CUSTOMER_FK		VARCHAR2(320)		
BILL_TO_CUSTOMER_FK_KEY		NUMBER		
SALESREP_ID_FK	NOT NULL			
SALESREP_ID_FK_KEY	NOT NULL			
TERRITORY_ID_FK		VARCHAR2(240)		
TERRITORY_FK_KEY		NUMBER		
GLOC_LOCATION_FK		VARCHAR2(240)		
GLOC_LOCATION_FK_KEY		NUMBER		
ORGANIZATION FK		VARCHAR2(120)		
ORGANIZATION_FK_KEY		NUMBER		
CUST_SATISFACTION		NUMBER		
INSTANCE		VARCHAR2(40)		
USER_FK1		VARCHAR2(2000)		
USER_FK2		VARCHAR2(2000)		
USER_FK3		VARCHAR2(2000)		
USER_FK4		VARCHAR2(2000)		
USER_FK5		VARCHAR2(2000)		
USER_FK1_KEY		NUMBER		
USER_FK2_KEY		NUMBER		
USER_FK3_KEY		NUMBER		
USER_FK4_KEY	NULL	NUMBER		
USER_FK5_KEY	NULL	NUMBER		
USER_ATTRIBUTE1		VARCHAR2(240)		
USER_ATTRIBUTE2		VARCHAR2(240)		
USER_ATTRIBUTE3		VARCHAR2(240)		
USER ATTRIBUTE4		VARCHAR2(240)		
USER_ATTRIBUTE5		VARCHAR2(240)		
USER_ATTRIBUTE6		VARCHAR2(240)		
USER_ATTRIBUTE7	NULL	VARCHAR2(240)		
USER_ATTRIBUTE8		VARCHAR2(240)		
USER_ATTRIBUTE9		VARCHAR2(240)		
USER_ATTRIBUTE10		VARCHAR2(240)		
USER_ATTRIBUTE11		VARCHAR2(240)		
USER_ATTRIBUTE12		VARCHAR2(240)		
USER_ATTRIBUTE13		VARCHAR2(240)		
_				

USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
USER_MEASURE1	NULL	NUMBER
USER_MEASURE2	NULL	NUMBER
USER_MEASURE3	NULL	NUMBER
USER_MEASURE4	NULL	NUMBER
USER_MEASURE5	NULL	NUMBER
REQUEST_ID	NULL	NUMBER
ROW_ID	NULL	VARCHAR2(20)
OPERATION_CODE	NULL	VARCHAR2(40)
ERROR_CODE	NULL	VARCHAR2(2000)

Index Name	Index Type	Sequence	Column Name
EDW_BIL_CUST_SATFCTN_FSTG_N1	NOT UNIQUE	5	CUST_SATISFCTN_PK

EDW_BIL_CUST_SATIS_SUM_F

Foreign Keys						
Primary Key Table	Primary Key Colum	ın	Foreign Key Column			
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_PK_KEY		TERRITORY_FK_KEY			
EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_KEY	TRX_CURRENCY_FK_KEY			
EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY		SOB_CURRENCY_FK_KEY			
EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_KEY	GLBL_CURRENCY_FK_KEY			
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_	_KEY	GLOC_LOCATION_FK_KEY			
EDW_ITEMS_M	EDW_ITEMS_M_ID		ITEM_FK_KEY			
EDW_MTL_UNIT_OF_MEASR_M	UOM_UOM_PK_KEY		UOM_FK_KEY			
EDW_ORGANIZATION_M	ORGA_ORGANIZATION	I_PK_KEY	ORGANIZATION_FK_KEY			
EDW_TIME_M	CDAY_CAL_DAY_PK_F	ŒY	TIME_FK			
EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_M	_IID	TRADING_PARTNR_FK_KEY			
Column Descriptions						
Name	Null?	Type	Description			
CUST_SATSFCTN_SUM_PK	NULL	VARCHAR2(240)				
CUST_SATISFCTN_SUM_PK_KEY	NULL	NUMBER				
TIME_FK	NOT NULL	NUMBER				
TRADING_PARTNR_FK_KEY	NOT NULL	NUMBER				
ITEM_FK_KEY	NOT NULL	NUMBER				
TERRITORY_FK_KEY	NOT NULL	NUMBER				
SLSCHNL_FK_KEY	NOT NULL	NUMBER				
GLOC_LOCATION_FK_KEY	NOT NULL	NUMBER				
ORGANIZATION_FK_KEY	NOT NULL	NUMBER				
TRX_CURRENCY_FK_KEY	NOT NULL	NUMBER				
SOB_CURRENCY_FK_KEY	NOT NULL	NUMBER				
GLBL_CURRENCY_FK_KEY	NOT NULL	NUMBER				
UOM_FK_KEY	NOT NULL	NUMBER				
NO_OF_LEADS	NULL	NUMBER				
NO_OF_ORDERS	NULL	NUMBER				
NO_OF_WINS	NULL	NUMBER				
NO_OF_LOSSES	NULL	NUMBER				
UNITS_SOLD	NULL	NUMBER				
SALES_CYCLE	NULL	NUMBER				
CUST_SATISFACTION	NULL	NUMBER				
COGS_AMOUNT_T		NUMBER				
COGS_AMOUNT_S		NUMBER				
COGS_AMOUNT_G		NUMBER				
INVOICED_AMOUNT_T		NUMBER				
INVOICED_AMOUNT_S		NUMBER				
INVOICED_AMOUNT_G		NUMBER				
EXPECTED_REVENUE_T		NUMBER				
EXPECTED_REVENUE_S		NUMBER				
EXPECTED_REVENUE_G		NUMBER				
INSTANCE		VARCHAR2(40)				
USER_MEASURE1		NUMBER				
USER_MEASURE2		NUMBER				
USER_MEASURE3		NUMBER				
USER_MEASURE4		NUMBER				
USER_MEASURE5	NULL	NUMBER				

USER_FK1_KEY	NULL	NUMBER
USER_FK2_KEY	NULL	NUMBER
USER_FK3_KEY	NULL	NUMBER
USER_FK4_KEY	NULL	NUMBER
USER_FK5_KEY	NULL	NUMBER
USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_CUST_SATIS_SUM_F_N1	NOT UNIQUE	0	TIME_FK
EDW_BIL_CUST_SATIS_SUM_F_N10	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW_BIL_CUST_SATIS_SUM_F_N11	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_CUST_SATIS_SUM_F_N2	NOT UNIQUE	0	TRADING_PARTNR_FK_KEY
EDW_BIL_CUST_SATIS_SUM_F_N3	NOT UNIQUE	0	ITEM_FK_KEY
EDW_BIL_CUST_SATIS_SUM_F_N4	NOT UNIQUE	0	TERRITORY_FK_KEY
EDW_BIL_CUST_SATIS_SUM_F_N5	NOT UNIQUE	0	SLSCHNL_FK_KEY
EDW_BIL_CUST_SATIS_SUM_F_N6	NOT UNIQUE	0	GLOC_LOCATION_FK_KEY
EDW_BIL_CUST_SATIS_SUM_F_N7	NOT UNIQUE	0	ORGANIZATION_FK_KEY
EDW_BIL_CUST_SATIS_SUM_F_N8	NOT UNIQUE	0	UOM_FK_KEY
EDW_BIL_CUST_SATIS_SUM_F_N9	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
EDW_BIL_CUST_SATIS_SUM_F_U1	UNIQUE	0	CUST_SATSFCTN_SUM_PK

EDW_BIL_LEADS_F

oreign Keys Primary Key Table	Primary Key Colum	n	Foreign Key Column
EDW_BIL_LEADS_TER_GRP	LEADS_TER_GRP_PK_		LEADS_TER_GRP_FK_KEY
EDW BIL SLSFRCE M	SREP_SALESREP_ID_		SALESREP_ID_FK_KEY
EDW_BIM_LEAD_STATUSES_M	L1_LEADSTATUS_PK_	_	LEAD_STATUS_FK_KEY
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY		SLSCHNL_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		TRX_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		SOB_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		GLBL_CURRENCY_FK_KEY
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_		GLOC_LOCATION_FK_KEY
EDW_GEOGRAFII_M EDW_ITEMS_M	EDW_ITEMS_M_ID		ITEM_FK_KEY
EDW_ITEMS_M EDW_ORGANIZATION_M	ORGA_ORGANIZATION	DK KEV	ORGANIZATION_FK_KEY
EDW_ORGANIZATION_M EDW_TIME_M	CDAY_CAL_DAY_PK_K		
EDW_IIME_M EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_M		TIME_FK_KEY TRADING_PARTNR_FK_KEY
BDW_IND_FARINER_M	BDW_IND_FARINER_M		INADING_FAKTINK_FK_KET
lumn Descriptions			
Name	Null?	Type	Description
LEADS_PK	NULL	VARCHAR2(240)	
LEADS_PK_KEY	NULL	NUMBER	
TIME_FK_KEY	NOT NULL	NUMBER	
TRADING_PARTNR_FK_KEY	NOT NULL	NUMBER	
SALESREP_ID_FK_KEY	NOT NULL	NUMBER	
LEAD_STATUS_FK_KEY	NOT NULL	NUMBER	
ITEM_FK_KEY	NOT NULL	NUMBER	
TERRITORY_FK_KEY	NOT NULL	NUMBER	
SLSCHNL_FK_KEY	NOT NULL	NUMBER	
ORGANIZATION_FK_KEY	NOT NULL	NUMBER	
GLOC_LOCATION_FK_KEY	NOT NULL	NUMBER	
LEADS_TER_GRP_FK_KEY	NOT NULL	NUMBER	
TRX_CURRENCY_FK_KEY	NOT NULL	NUMBER	
SOB_CURRENCY_FK_KEY	NOT NULL	NUMBER	
GLBL_CURRENCY_FK_KEY	NOT NULL		
LEAD_ID		NUMBER	
LEAD_AMOUNT_T		NUMBER	
LEAD_AMOUNT_S		NUMBER	
LEAD_AMOUNT_G		NUMBER	
INSTANCE		VARCHAR2(40)	
USER_MEASURE1		NUMBER	
USER_MEASURE2		NUMBER	
USER MEASURE3		NUMBER	
USER_MEASURE4		NUMBER	
USER_MEASURE5		NUMBER	
USER_FK1_KEY		NUMBER	
USER_FK2_KEY		NUMBER	
USER_FK3_KEY		NUMBER	
USER_FK4_KEY		NUMBER	
USER_FK5_KEY		NUMBER	
HORD AMEDIDAMEN	1011	TTAR CTTAR O (O 4 O)	

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NULL VARCHAR2(240)

NULL VARCHAR2(240)

NULL VARCHAR2(240)

USER_ATTRIBUTE1

USER_ATTRIBUTE2

USER_ATTRIBUTE3

USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_LEADS_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_LEADS_F_N10	NOT UNIQUE	0	GLOC_LOCATION_FK_KEY
EDW_BIL_LEADS_F_N11	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW_BIL_LEADS_F_N12	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_LEADS_F_N13	NOT UNIQUE	5	LEADS_TER_GRP_FK_KEY
EDW_BIL_LEADS_F_N2	NOT UNIQUE	0	TRADING_PARTNR_FK_KEY
EDW_BIL_LEADS_F_N3	NOT UNIQUE	0	SALESREP_ID_FK_KEY
EDW_BIL_LEADS_F_N4	NOT UNIQUE	0	LEAD_STATUS_FK_KEY
EDW_BIL_LEADS_F_N5	NOT UNIQUE	0	TERRITORY_FK_KEY
EDW_BIL_LEADS_F_N6	NOT UNIQUE	0	SLSCHNL_FK_KEY
EDW_BIL_LEADS_F_N7	NOT UNIQUE	0	ITEM_FK_KEY
EDW_BIL_LEADS_F_N8	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
EDW_BIL_LEADS_F_N9	NOT UNIQUE	0	ORGANIZATION_FK_KEY
EDW_BIL_LEADS_F_U1	UNIQUE	0	LEADS_PK

EDW_BIL_LEADS_FSTG

		77
FOT	eign	Keys

Primary Key Table	Primary Key Column	Foreign Key Column
EDW_BIL_LEADS_TER_GRP	LEADS_TER_GRP_PK	LEADS_TER_GRP_ID_FK
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_PK	SALESREP_ID_FK
EDW_BIM_LEAD_STATUSES_M	L1_LEADSTATUS_PK	LEAD_STATUS_FK
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK	SLSCHNL_FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK	GLBL_CURRENCY_FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK	SOB_CURRENCY_FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK	TRX_CURRENCY_FK
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK	GLOC_LOCATION_FK
EDW_ITEMS_M	IREV_ITEM_REVISION_PK	ITEM_FK
EDW_ORGANIZATION_M	ORGA_ORGANIZATION_PK	ORGANIZATION_FK
EDW_TIME_M	CDAY_CALL_DAY_PK	TIME_FK
EDW_TRD_PARTNER_M	TPLO_TRADE_PARTNER_LOC_PK	BILL_TO_CUSTOMER_FK

Column Descriptions

Name	Null?	Type	Description
LEADS_PK	NULL	VARCHAR2(240)	
TIME_FK	NOT NULL	DATE	Accounting period number
TIME_FK_KEY	NULL	NUMBER	
ITEM_FK	NOT NULL	VARCHAR2(320)	
ITEM_FK_KEY	NULL	NUMBER	
BILL_TO_CUSTOMER_FK	NOT NULL	VARCHAR2(320)	
BILL_TO_CUSTOMER_FK_KEY	NULL	NUMBER	
SLSCHNL_FK	NOT NULL	VARCHAR2(120)	
SLSCHNL_FK_KEY	NULL	NUMBER	
SALESREP_ID_FK	NOT NULL	NUMBER	
SALESREP_ID_FK_KEY	NULL	NUMBER	
ORGANIZATION_FK	NOT NULL	VARCHAR2(240)	
ORGANIZATION_FK_KEY	NULL	NUMBER	
LEADS_TER_GRP_ID_FK	NOT NULL	NUMBER (15)	
LEADS_TER_GRP_FK_KEY	NULL	NUMBER	
LEAD_STATUS_FK	NOT NULL	VARCHAR2(240)	
LEAD_STATUS_FK_KEY	NULL	NUMBER	
GLOC_LOCATION_FK	NOT NULL	VARCHAR2(240)	
GLOC_LOCATION_FK_KEY	NULL	NUMBER	
TRX_CURRENCY_FK	NOT NULL	VARCHAR2(20)	
TRX_CURRENCY_FK_KEY	NULL	NUMBER	
SOB_CURRENCY_FK	NOT NULL	VARCHAR2(20)	
SOB_CURRENCY_FK_KEY	NULL	NUMBER	
GLBL_CURRENCY_FK	NOT NULL	VARCHAR2(20)	
GLBL_CURRENCY_FK_KEY	NULL	NUMBER	
LEAD_ID	NULL	NUMBER	
LEAD_AMOUNT_T	NULL	NUMBER	
LEAD_AMOUNT_S	NULL	NUMBER	
LEAD_AMOUNT_G	NULL	NUMBER	
INSTANCE	NULL	VARCHAR2(40)	
USER_FK1	NULL	VARCHAR2(2000)
USER_FK2	NULL	VARCHAR2(2000)
USER_FK3	NULL	VARCHAR2(2000)

USER_FK4	NULL	VARCHAR2(2000)
USER_FK5	NULL	VARCHAR2(2000)
USER_FK1_KEY	NULL	NUMBER
USER_FK2_KEY	NULL	NUMBER
USER_FK3_KEY	NULL	NUMBER
USER_FK4_KEY	NULL	NUMBER
USER_FK5_KEY	NULL	NUMBER
USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
USER_MEASURE1	NULL	NUMBER
USER_MEASURE2	NULL	NUMBER
USER_MEASURE3	NULL	NUMBER
USER_MEASURE4	NULL	NUMBER
USER_MEASURE5	NULL	NUMBER
REQUEST_ID	NULL	NUMBER
ROW_ID	NULL	VARCHAR2(20)
OPERATION_CODE	NULL	VARCHAR2(40)
ERROR_CODE	NULL	VARCHAR2(2000)
COLLECTION_STATUS	NULL	VARCHAR2(40)

Index Name	Index Type	Sequence	Column Name
EDW_BIL_LEADS_FSTG_N1	NOT UNIQUE	0	LEADS PK

EDW_BIL_LEADS_TER_GRP

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_PK_K	EY TERRITORY_ID_FK_KEY
Column Descriptions		
Name	Null? Type	Description
LEADS_TER_GRP_PK	NOT NULL VARCE	HAR2(240)
LEADS_TER_GRP_PK_KEY	NOT NULL NUMBE	ER .
TERRITORY_ID_FK_KEY	NOT NULL NUMBE	ER(15)
INSTANCE	NULL VARCE	HAR2(40)
LAST_UPDATE_DATE	NULL DATE	
CREATION_DATE	NULL DATE	
Indexes		
Index Name	Index Type Sec	quence Column Name
EDW_BIL_LEADS_TER_GRP_N1	NOT UNIQUE	5 TERRITORY_ID_FK_KEY
EDW_BIL_LEADS_TER_GRP_U1	UNIQUE	5 LEADS_TER_GRP_PK

$EDW_BIL_OPTYS_F$

Foreign	
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Primary Key Table	Primary Key Column	Foreign Key Column
EDW_BIL_OPTY_TER_GRP	OPTY_TER_GRP_PK_KEY	OPTY_TER_GRP_FK_KEY
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_PK_KEY	SALESREP_ID_FK_KEY
EDW_BIL_WIN_PROB_M	WINP_PROBABILITY_VALUE_PK_KEY	WIN_PROBABILITY_FK_KEY
EDW_BIM_OPP_STATUSES_M	L1_OPPSTATUS_PK_KEY	OPPTY_STATUS_FK_KEY
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY	SLSCHNL_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY	TRX_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY	SOB_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY	GLBL_CURRENCY_FK_KEY
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_KEY	GLOC_LOCATION_FK_KEY
EDW_ITEMS_M	EDW_ITEMS_M_ID	ITEM_FK_KEY
EDW_ORGANIZATION_M	ORGA_ORGANIZATION_PK_KEY	ORGANIZATION_FK_KEY
EDW_TIME_M	CDAY_CAL_DAY_PK_KEY	TIME_FK_KEY
EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_M_ID	TRADING_PARTNR_FK_KEY

Column Descriptions

Name	Null?	Type	Description
OPTYS_PK	NULL	VARCHAR2(240)	
OPTYS_PK_KEY	NULL	NUMBER	
TIME_FK_KEY	NULL	NUMBER	
TRADING_PARTNR_FK_KEY	NULL	NUMBER	
SALESREP_ID_FK_KEY	NOT NULL	NUMBER	
OPPTY_STATUS_FK_KEY	NOT NULL	NUMBER	
ITEM_FK_KEY	NOT NULL	NUMBER	
SLSCHNL_FK_KEY	NOT NULL	NUMBER	
ORGANIZATION_FK_KEY	NOT NULL	NUMBER	
GLOC_LOCATION_FK_KEY	NOT NULL	NUMBER	
WIN_PROBABILITY_FK_KEY	NOT NULL	NUMBER	
OPTY_TER_GRP_FK_KEY	NOT NULL	NUMBER	
TRX_CURRENCY_FK_KEY	NOT NULL	NUMBER	
SOB_CURRENCY_FK_KEY	NOT NULL	NUMBER	
GLBL_CURRENCY_FK_KEY	NOT NULL	NUMBER	
OPPORTUNITY_ID	NOT NULL	NUMBER	
OPTY_AMOUNT_T	NULL	NUMBER	
OPTY_AMOUNT_S	NULL	NUMBER	
OPTY_AMOUNT_G	NULL	NUMBER	
EXPECTED_REVENUE_T	NULL	NUMBER	
EXPECTED_REVENUE_S	NULL	NUMBER	
EXPECTED_REVENUE_G	NULL	NUMBER	
INSTANCE	NULL	VARCHAR2(40)	
USER_MEASURE1	NULL	NUMBER	
USER_MEASURE2	NULL	NUMBER	
USER_MEASURE3	NULL	NUMBER	
USER_MEASURE4	NULL	NUMBER	
USER_MEASURE5	NULL	NUMBER	
USER_FK1_KEY	NULL	NUMBER	
USER_FK2_KEY	NULL	NUMBER	
USER_FK3_KEY	NULL	NUMBER	
USER_FK4_KEY	NULL	NUMBER	

USER_FK5_KEY	NULL	NUMBER
USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_OPTYS_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_OPTYS_F_N10	NOT UNIQUE	5	ORGANIZATION_FK_KEY
EDW_BIL_OPTYS_F_N11	NOT UNIQUE	5	TRX_CURRENCY_FK_KEY
EDW_BIL_OPTYS_F_N12	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW_BIL_OPTYS_F_N13	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_OPTYS_F_N14	NOT UNIQUE	5	OPTY_TER_GRP_FK_KEY
EDW_BIL_OPTYS_F_N2	NOT UNIQUE	0	OPPTY_STATUS_FK_KEY
EDW_BIL_OPTYS_F_N3	NOT UNIQUE	0	TRADING_PARTNR_FK_KEY
EDW_BIL_OPTYS_F_N4	NOT UNIQUE	0	SALESREP_ID_FK_KEY
EDW_BIL_OPTYS_F_N6	NOT UNIQUE	0	ITEM_FK_KEY
EDW_BIL_OPTYS_F_N7	NOT UNIQUE	0	SLSCHNL_FK_KEY
EDW_BIL_OPTYS_F_N8	NOT UNIQUE	0	GLOC_LOCATION_FK_KEY
EDW_BIL_OPTYS_F_N9	NOT UNIQUE	0	WIN_PROBABILITY_FK_KEY
EDW_BIL_OPTYS_F_U1	UNIQUE	0	OPTYS_PK

EDW_BIL_OPTYS_FSTG

Foreign F	(eys
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EDW_BIL_OPTY_TER_GRP OPTY_TER_GRP_PK O	OPTY_TER_GRP_FK
EDW_BIL_SLSFRCE_M SREP_SALESREP_ID_PK S	SALESREP_ID_FK
EDW_BIL_WIN_PROB_M WINP_PROBABILITY_VALUE_PK W	WIN_PROBABILITY_FK
EDW_BIM_OPP_STATUSES_M L1_OPPSTATUS_PK_KEY O	OPPTY_STATUS_FK
EDW_BIM_SLSCHNLS_MS L1_SLSCHNL_PK S	SLSCHNL_FK
EDW_CURRENCY_M CRNC_CURRENCY_PK G	GLBL_CURRENCY_FK
EDW_CURRENCY_M CRNC_CURRENCY_PK S	SOB_CURRENCY_FK
EDW_CURRENCY_M CRNC_CURRENCY_PK T	TRX_CURRENCY_FK
EDW_GEOGRAPHY_M GLOC_LOCATION_PK G	GLOC_LOCATION_FK
EDW_ITEMS_M IREV_ITEM_REVISION_PK I	ITEM_FK
EDW_ORGANIZATION_M ORGA_ORGANIZATION_PK O	ORGANIZATION_FK
EDW_TIME_M CDAY_CALL_DAY_PK T	TIME_FK
EDW_TRD_PARTNER_M TPLO_TRADE_PARTNER_LOC_PK B	BILL_TO_CUSTOMER_FK

Column Descriptions

Name	Null?	Type	Description
OPTYS_PK	NULL	VARCHAR2(240)	
TIME_FK	NOT NULL	VARCHAR2(120)	
TIME_FK_KEY	NULL	NUMBER	
ITEM_FK	NOT NULL	VARCHAR2(320)	
ITEM_FK_KEY	NULL	NUMBER	
BILL_TO_CUSTOMER_FK	NOT NULL	VARCHAR2(320)	
BILL_TO_CUSTOMER_FK_KEY	NULL	NUMBER	
OPPTY_STATUS_FK	NOT NULL	VARCHAR2(240)	
OPPTY_STATUS_FK_KEY	NULL	NUMBER	
SALESREP_ID_FK	NOT NULL	NUMBER	
SALESREP_ID_FK_KEY	NULL	NUMBER	
SLSCHNL_FK	NOT NULL	VARCHAR2(120)	
SLSCHNL_FK_KEY	NULL	NUMBER	
ORGANIZATION_FK	NOT NULL	VARCHAR2(120)	
ORGANIZATION_FK_KEY	NULL	NUMBER	
OPTY_TER_GRP_FK	NOT NULL	VARCHAR2(240)	
OPTY_TER_GRP_FK_KEY	NULL	NUMBER	
WIN_PROBABILITY_FK	NOT NULL	VARCHAR2(240)	
WIN_PROBABILITY_FK_KEY	NULL	NUMBER	
GLOC_LOCATION_FK	NOT NULL	VARCHAR2(240)	
GLOC_LOCATION_FK_KEY	NULL	NUMBER	
TRX_CURRENCY_FK	NOT NULL	VARCHAR2(20)	
TRX_CURRENCY_FK_KEY	NULL	NUMBER	
SOB_CURRENCY_FK	NOT NULL	VARCHAR2(20)	
SOB_CURRENCY_FK_KEY	NULL	NUMBER	
GLBL_CURRENCY_FK	NOT NULL	VARCHAR2(20)	
GLBL_CURRENCY_FK_KEY	NULL	NUMBER	
OPPORTUNITY_ID	NULL	NUMBER	
EXPECTED_REVENUE_T	NULL	NUMBER	
EXPECTED_REVENUE_S	NULL	NUMBER	
EXPECTED_REVENUE_G	NULL	NUMBER	
OPTY_AMOUNT_T	NULL	NUMBER	

OPTY_AMOUNT_S	NULL	NUMBER
OPTY_AMOUNT_G	NULL	NUMBER
INSTANCE	NULL	VARCHAR2(40)
USER_FK1	NULL	VARCHAR2(2000)
USER_FK2	NULL	VARCHAR2(2000)
USER_FK3	NULL	VARCHAR2(2000)
USER_FK4	NULL	VARCHAR2(2000)
USER_FK5	NULL	VARCHAR2(2000)
USER_FK1_KEY	NULL	NUMBER
USER_FK2_KEY	NULL	NUMBER
USER_FK3_KEY	NULL	NUMBER
USER_FK4_KEY	NULL	NUMBER
USER_FK5_KEY	NULL	NUMBER
USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
USER_MEASURE1	NULL	NUMBER
USER_MEASURE2	NULL	NUMBER
USER_MEASURE3	NULL	NUMBER
USER_MEASURE4	NULL	NUMBER
USER_MEASURE5	NULL	NUMBER
REQUEST_ID	NULL	NUMBER
ROW_ID	NULL	VARCHAR2(20)
OPERATION_CODE	NULL	VARCHAR2(40)
ERROR_CODE	NULL	VARCHAR2(2000)
COLLECTION_STATUS	NULL	VARCHAR2(40)
Indexes		

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NOT UNIQUE

Index Type Sequence Column Name

OPTYS_PK

0

Index Name

EDW_BIL_CURR_OPTY_FSTG_N1

$EDW_BIL_OPTY_PERF_SUM_F$

Foreign Keys					
Primary Key Table	Primary Key Colum	ın	Foreign Key Column		
EDW_BIL_SLSFRCE_M			SALESREP_ID_FK_KEY		
EDW_BIL_SLSTER_M	SREP_SALESREP_ID_PK_KEY TERR_TERRITORY_ID_PK_KEY		TERRITORY_FK_KEY		
EDW_BIL_WIN_PROB_M	WINP_PROBABILITY_		WIN_PROBABILITY_FK_KEY		
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY		SLSCHNL_FK_KEY		
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		TRX_CURRENCY_FK_KEY		
EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_	SOB_CURRENCY_FK_KEY		
EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_KEY	GLBL_CURRENCY_FK_KEY		
EDW_ITEMS_M	EDW_ITEMS_M_ID		ITEM_FK_KEY		
EDW_TIME_M	CDAY_CAL_DAY_PK_F		TIME_FK_KEY		
EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_N	I_ID	TRADING_PARTNR_FK_KEY		
Column Doggaintions					
Column Descriptions Name	Null?	Type	Description		
-			Debeliption		
OPTY_PERF_SUM_PK		VARCHAR2(240)			
OPTY_PERF_SUM_PK_KEY		NUMBER			
TIME_FK_KEY	NOT NULL				
TRADING_PARTNR_FK_KEY	NOT NULL				
TERRITORY_FK_KEY	NOT NULL				
SLSCHNL_FK_KEY	NOT NULL				
ITEM_FK_KEY	NOT NULL				
SALESREP_ID_FK_KEY	NOT NULL				
TRX_CURRENCY_FK_KEY	NOT NULL				
SOB_CURRENCY_FK_KEY	NOT NULL	NUMBER			
GLBL_CURRENCY_FK_KEY	NOT NULL	NUMBER			
WIN_PROBABILITY_FK_KEY	NOT NULL	NUMBER			
NO_OF_OPPS	NULL	NUMBER			
NO_OF_LEADS	NULL	NUMBER			
OPTY_AMOUNT_T	NULL	NUMBER			
OPTY_AMOUNT_S	NULL	NUMBER			
OPTY_AMOUNT_G	NULL	NUMBER			
INVOICED_AMOUNT_T	NULL	NUMBER			
INVOICED_AMOUNT_S	NULL	NUMBER			
INVOICED_AMOUNT_G	NULL	NUMBER			
CUST_SATISFACTION_PCT	NULL	NUMBER			
INSTANCE	NULL	VARCHAR2(40)			
USER_MEASURE1	NULL	NUMBER			
USER_MEASURE2	NULL	NUMBER			
USER_MEASURE3	NULL	NUMBER			
USER_MEASURE4		NUMBER			
USER_MEASURE5		NUMBER			
USER_FK1_KEY		NUMBER			
USER_FK2_KEY		NUMBER			
USER_FK3_KEY		NUMBER			
USER_FK4_KEY		NUMBER			
USER_FK5_KEY		NUMBER			
USER_ATTRIBUTE1		VARCHAR2(240)			
USER_ATTRIBUTE2		VARCHAR2(240)			
USER_ATTRIBUTE3	NULL	VARCHAR2(240)			

USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_OPTY_PERF_SUM_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_OPTY_PERF_SUM_F_N10	NOT UNIQUE	5	TERRITORY_FK_KEY
EDW_BIL_OPTY_PERF_SUM_F_N2	NOT UNIQUE	0	TRADING_PARTNR_FK_KEY
EDW_BIL_OPTY_PERF_SUM_F_N3	NOT UNIQUE	0	ITEM_FK_KEY
EDW_BIL_OPTY_PERF_SUM_F_N4	NOT UNIQUE	0	SALESREP_ID_FK_KEY
EDW_BIL_OPTY_PERF_SUM_F_N5	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
EDW_BIL_OPTY_PERF_SUM_F_N6	NOT UNIQUE	0	WIN_PROBABILITY_FK_KEY
EDW_BIL_OPTY_PERF_SUM_F_N7	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW_BIL_OPTY_PERF_SUM_F_N8	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_OPTY_PERF_SUM_F_N9	NOT UNIQUE	5	SLSCHNL_FK_KEY
EDW_BIL_OPTY_PERF_SUM_F_U1	UNIQUE	0	OPTY_PERF_SUM_PK

$EDW_BIL_OPTY_TER_GRP$

Foreign Keys			
Primary Key Table	Primary Key Column	Foreign Key Column TERRITORY_ID_FK_KEY	
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_PK_KEY		
Column Descriptions			
Name	Null? Type	Description	
OPTY_TER_GRP_PK	NOT NULL VARCHAR2(240)		
OPTY_TER_GRP_PK_KEY	NOT NULL NUMBER(15)		
TERRITORY_ID_FK_KEY	NOT NULL NUMBER(15)		
INSTANCE	NULL VARCHAR2(40)		
LAST_UPDATE_DATE	NULL DATE		
CREATION_DATE	NULL DATE		
Indexes			
Index Name	Index Type Sequence	Column Name	
EDW_BIL_OPTY_TER_GRP_N1	NOT UNIQUE 5	TERRITORY_ID_FK_KEY	
EDW BIL OPTY TER GRP U1	NOT UNIQUE 5	OPTY TER GRP PK	

EDW_BIL_OPTY_TGRP_BSTG

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_SLSTER_M	TERR_TERRITORY_II)_PK	TERRITORY_ID_FK
olumn Descriptions			
Name	Null?	Type	Description
OPTY_TER_GRP_PK	NOT NULL	VARCHAR2(240)	
OPTY_TER_GRP_PK_KEY	NOT NULL	NUMBER(15)	
ROW_ID	NULL	VARCHAR2(20)	
TERRITORY_ID_FK	NOT NULL	NUMBER	
TERRITORY_ID_FK_KEY	NOT NULL	NUMBER(15)	
OPPORTUNITY_ID	NOT NULL	NUMBER	
TERRITORY_ID	NOT NULL	NUMBER(15)	
INSTANCE	NULL	VARCHAR2(40)	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000)
COLLECTION_STATUS	NULL	VARCHAR2(40)	
ndexes			
Index Name	Index Typ	e Sequence	Column Name
EDW BIL OPTY TER GRP BSTG N1	NOT UNIOU	E 5	OPTY TER GRP PK

EDW_BIL_ORDRS_TER_GRP

Foreign Keys							
Primary Key Table	Primary Key Column	Foreign Key Column					
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_PK_KEY	TERRITORY_ID_FK_KEY					
Column Descriptions							
Name	Null? Type	Description					
ORDRS_TER_GRP_PK	NOT NULL VARCHAR2(24	0)					
ORDRS_TER_GRP_PK_KEY	NOT NULL NUMBER						
TERRITORY_ID_FK	NOT NULL NUMBER(15)						
TERRITORY_ID_FK_KEY	NOT NULL NUMBER(15)						
INSTANCE	NULL VARCHAR2(40)					
LAST_UPDATE_DATE	NULL DATE						
CREATION_DATE	NULL DATE						
Indexes							
Index Name	Index Type Sequence	Column Name					
EDW_BIL_ORDRS_TER_GRP_N1	NOT UNIQUE 2	TERRITORY_ID_FK_KEY					

EDW_BIL_ORDRS_TGRP_BSTG

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_SLSTER_M	TERR_TERRITORY_II	D_PK	TERRITORY_ID_FK
Column Descriptions			
Name	Null?	Tyme	Description
			Description
ORDRS_TER_GRP_PK	NOT NULL		
ROW_ID	NULL	VARCHAR2(20)	
ORDRS_TER_GRP_PK_KEY	NOT NULL	NUMBER	
TERRITORY_ID_FK	NOT NULL	NUMBER (15)	
TERRITORY_ID_FK_KEY	NOT NULL	NUMBER (15)	
ORDER_NUMBER	NOT NULL	NUMBER	
TERRITORY_ID	NOT NULL	NUMBER (15)	
INSTANCE	NULL	VARCHAR2(40)	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	
indexes			
Index Name	Index Typ	e Sequence	Column Name
EDW BIL ORDRS TGRP BSTG U	NOT UNIOU	E 2	TERRITORY ID FK

EDW_BIL_PROD_PERF_SUM_F

Foreign Keys					
Primary Key Table	Primary Key Colum	ın	Foreign Key Column		
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_PK_KEY		SALESREP_ID_FK_KEY		
EDW BIL SLSTER M	TERR TERRITORY II	PK KEY	TERRITORY_FK_KEY		
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KE	 [SLSCHNL_FK_KEY		
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		TRX_CURRENCY_FK_KEY		
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		SOB_CURRENCY_FK_KEY		
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		GLBL_CURRENCY_FK_KEY		
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_		GLOC_LOCATION_FK_KEY		
EDW_ITEMS_M	EDW_ITEMS_M_ID		ITEM_FK_KEY		
EDW_MTL_UNIT_OF_MEASR_M	UOM_UOM_PK_KEY		UOM_FK_KEY		
EDW ORGANIZATION M	ORGA ORGANIZATION	I DK KEV	ORGANIZATION FK KEY		
EDW_TIME_M	CDAY_CAL_DAY_PK_F		TIME_FK_KEY		
HDW_TIMB_M	CDITI_CILL_DITI_ITC_I		IIII_IK_KBI		
Column Descriptions					
Name	Null?	Type	Description		
PRD_PERF_SUM_PK		VARCHAR2(240)			
PROD_PERF_SUM_PK_KEY		NUMBER			
TIME_FK_KEY	NOT NULL				
ITEM_FK_KEY	NOT NULL				
	NOT NULL				
SLSCHNL_FK_KEY					
SALESREP_ID_FK_KEY	NOT NULL				
TERRITORY_FK_KEY	NOT NULL				
GLOC_LOCATION_FK_KEY	NOT NULL				
ORGANIZATION_FK_KEY	NOT NULL				
TRX_CURRENCY_FK_KEY	NOT NULL				
SOB_CURRENCY_FK_KEY	NOT NULL				
GLBL_CURRENCY_FK_KEY	NOT NULL				
UOM_FK_KEY	NOT NULL				
CREDITED_UNITS		NUMBER			
NO_OF_WINS		NUMBER			
NO_OF_LOSSES		NUMBER			
COGS_AMOUNT_T		NUMBER			
COGS_AMOUNT_S		NUMBER			
COGS_AMOUNT_G		NUMBER			
INVOICED_AMOUNT_T		NUMBER			
INVOICED_AMOUNT_S		NUMBER			
INVOICED_AMOUNT_G		NUMBER			
EXPECTED_REVENUE_T		NUMBER			
EXPECTED_REVENUE_S		NUMBER			
EXPECTED_REVENUE_G		NUMBER			
SALES_CYCLE		NUMBER			
INSTANCE		VARCHAR2(40)			
USER_MEASURE1		NUMBER			
USER_MEASURE2		NUMBER			
USER_MEASURE3		NUMBER			
USER_MEASURE4	NULL	NUMBER			
USER_MEASURE5	NULL	NUMBER			
USER_FK1_KEY	NULL	NUMBER			
USER_FK2_KEY	NULL	NUMBER			

USER_FK3_KEY	NULL	NUMBER
USER_FK4_KEY	NULL	NUMBER
USER_FK5_KEY	NULL	NUMBER
USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_PROD_PERF_SUM_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_PROD_PERF_SUM_F_N10	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_PROD_PERF_SUM_F_N11	NOT UNIQUE	5	UOM_FK_KEY
EDW_BIL_PROD_PERF_SUM_F_N2	NOT UNIQUE	0	ITEM_FK_KEY
EDW_BIL_PROD_PERF_SUM_F_N3	NOT UNIQUE	0	SLSCHNL_FK_KEY
EDW_BIL_PROD_PERF_SUM_F_N4	NOT UNIQUE	0	SALESREP_ID_FK_KEY
EDW_BIL_PROD_PERF_SUM_F_N5	NOT UNIQUE	0	TERRITORY_FK_KEY
EDW_BIL_PROD_PERF_SUM_F_N6	NOT UNIQUE	0	GLOC_LOCATION_FK_KEY
EDW_BIL_PROD_PERF_SUM_F_N7	NOT UNIQUE	0	ORGANIZATION_FK_KEY
EDW_BIL_PROD_PERF_SUM_F_N8	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
EDW_BIL_PROD_PERF_SUM_F_N9	UNIQUE	2	SOB_CURRENCY_FK_KEY
EDW_BIL_PROD_PERF_SUM_F_U1	UNIQUE	5	PRD_PERF_SUM_PK

$EDW_BIL_QUOTES_F$

Foreign Keys				
Primary Key Table	Primary Key Colum	n	Foreign Key Column	
EDW_BIL_QUOTE_TER_GRP	QUOTE_TER_GRP_PK_	_KEY	QUOTES_TER_GRP_FK_KEY	
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_	PK_KEY	SALESREP_ID_FK_KEY	
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY	7	SLSCHNL_FK_KEY	
EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_KEY	TRX_CURRENCY_FK_KEY	
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		SOB_CURRENCY_FK_KEY	
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		GLBL_CURRENCY_FK_KEY	
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK		GLOC_LOCATION_FK_KEY	
EDW_ITEMS_M	EDW_ITEMS_M_ID	-	ITEM_FK_KEY	
EDW_ORGANIZATION_M	ORGA_ORGANIZATION	I PK KEY	ORGANIZATION_FK_KEY	
EDW_TIME_M	CAL_DAY_PK_F		TIME_FK_KEY	
EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_N		TRADING_PARTNR_FK_KEY	
	~	_		
Column Descriptions				
Name	Null?	Type	Description	
QUOTES_PK		VARCHAR2(240)	-	
QUOTES_PK_KEY		NUMBER		
TIME_FK_KEY	NOT NULL			
ITEM_FK_KEY	NOT NULL			
	NOT NULL			
TRADING_PARTNR_FK_KEY	NOT NULL			
SALESREP_ID_FK_KEY	NOT NULL			
SLSCHNL_FK_KEY				
ORGANIZATION_FK_KEY	NOT NULL			
QUOTES_TER_GRP_FK_KEY	NOT NULL			
GLOC_LOCATION_FK_KEY	NOT NULL			
TRX_CURRENCY_FK_KEY	NOT NULL			
SOB_CURRENCY_FK_KEY	NOT NULL			
GLBL_CURRENCY_FK_KEY	NOT NULL			
QUOTE_ID		NUMBER		
QUOTE_AMOUNT_T		NUMBER		
QUOTE_AMOUNT_G		NUMBER		
QUOTE_AMOUNT_S		NUMBER		
INSTANCE		VARCHAR2(40)		
USER_MEASURE1		NUMBER		
USER_MEASURE2		NUMBER		
USER_MEASURE3		NUMBER		
USER_MEASURE4		NUMBER		
USER_MEASURE5		NUMBER		
USER_FK1_KEY		NUMBER		
USER_FK2_KEY		NUMBER		
USER_FK3_KEY		NUMBER		
USER_FK4_KEY		NUMBER		
USER_FK5_KEY		NUMBER		
USER_ATTRIBUTE1		VARCHAR2(240)		
USER_ATTRIBUTE2		VARCHAR2(240)		
USER_ATTRIBUTE3	NULL	VARCHAR2(240)		
USER_ATTRIBUTE4	NULL	VARCHAR2(240)		
USER_ATTRIBUTE5	NULL	VARCHAR2(240)		
USER_ATTRIBUTE6	NULL	VARCHAR2(240)		

USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_QUOTES_F_N1	NOT UNIQUE	0	ITEM_FK_KEY
EDW_BIL_QUOTES_F_N10	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW_BIL_QUOTES_F_N11	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_QUOTES_F_N2	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_QUOTES_F_N3	NOT UNIQUE	0	TRADING_PARTNR_FK_KEY
EDW_BIL_QUOTES_F_N4	NOT UNIQUE	0	SALESREP_ID_FK_KEY
EDW_BIL_QUOTES_F_N5	NOT UNIQUE	0	SLSCHNL_FK_KEY
EDW_BIL_QUOTES_F_N6	NOT UNIQUE	5	QUOTES_TER_GRP_FK_KEY
EDW_BIL_QUOTES_F_N7	NOT UNIQUE	0	ORGANIZATION_FK_KEY
EDW_BIL_QUOTES_F_N8	NOT UNIQUE	0	GLOC_LOCATION_FK_KEY
EDW_BIL_QUOTES_F_N9	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
EDW BIL QUOTES F U1	UNIQUE	0	OUOTES PK

EDW_BIL_QUOTES_FSTG

Foreign Keys					
Primary Key Table	Primary Key Colum	ın	Foreign Key Column		
EDW_BIL_QUOTE_TER_GRP	QUOTE_TER_GRP_PK		QUOTE_TER_GRP_FK		
EDW BIL SLSFRCE M	SREP SALESREP ID PK		SALESREP_ID_FK		
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK	-	SLSCHNL_FK		
EDW_CURRENCY_M	CRNC_CURRENCY_PK		GLBL_CURRENCY_FK		
EDW_CURRENCY_M	CRNC_CURRENCY_PK		SOB_CURRENCY_FK		
EDW_CURRENCY_M	CRNC_CURRENCY_PK		TRX_CURRENCY_FK		
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK		GLOC_LOCATION_FK		
EDW_ITEMS_M	IREV_ITEM_REVISION	N PK	ITEM_FK		
EDW_ORGANIZATION_M	ORGA_ORGANIZATION	_	ORGANIZATION_FK		
EDW TIME M	CDAY CALL DAY PK	_	TIME FK		
EDW_TRD_PARTNER_M	TPLO_TRADE_PARTNI	ER LOC PK	BILL_TO_CUSTOMER_FK		
22112110211111211211	11 10_110101_1110111	200	BIBE_IO_OODIGIBE_IE		
Column Descriptions					
Name	Null?	Type	Description		
QUOTES_PK	NIII.I.	VARCHAR2(240)			
TIME FK		VARCHAR2(120)			
TIME_FK_KEY		NUMBER			
BILL_TO_CUSTOMER_FK		VARCHAR2(320)			
BILL_TO_CUSTOMER_FK_KEY		NUMBER			
ITEM_FK		VARCHAR2(320)			
ITEM_FK_KEY		NUMBER			
SALESREP_ID_FK	NOT NULL				
SALESREP_ID_FK_KEY		NUMBER			
SLSCHNL_FK		VARCHAR2(120)			
SLSCHNL_FK_KEY		NUMBER			
QUOTE_TER_GRP_FK		VARCHAR2(240)			
QUOTE_TER_GRP_FK_KEY		NUMBER			
ORGANIZATION_FK_KEY		NUMBER			
ORGANIZATION_FK		VARCHAR2(120)			
GLOC LOCATION FK		VARCHAR2(240)			
GLOC_LOCATION_FK_KEY		NUMBER			
TRX_CURRENCY_FK		VARCHAR2(20)			
TRX_CURRENCY_FK_KEY		NUMBER			
SOB_CURRENCY_FK		VARCHAR2(20)			
SOB_CURRENCY_FK_KEY		NUMBER			
GLBL_CURRENCY_FK		VARCHAR2(20)			
GLBL_CURRENCY_FK_KEY		NUMBER			
QUOTE_ID		NUMBER			
QUOTE_AMOUNT_T		NUMBER			
QUOTE_AMOUNT_S		NUMBER			
QUOTE_AMOUNT_G		NUMBER			
INSTANCE		VARCHAR2(40)			
USER_FK1		VARCHAR2(40))		
USER_FK1 USER_FK2		VARCHAR2(2000 VARCHAR2(2000			
USER_FK2 USER_FK3		VARCHAR2(2000 VARCHAR2(2000			
-					
USER_FK4		VARCHAR2 (2000			
USER_FK5		VARCHAR2(2000	1		
USER_FK1_KEY	NULL	NUMBER			

USER_FK2_KEY	NULL	NUMBER
USER_FK3_KEY	NULL	NUMBER
USER_FK4_KEY	NULL	NUMBER
USER_FK5_KEY	NULL	NUMBER
USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
USER_MEASURE1	NULL	NUMBER
USER_MEASURE2	NULL	NUMBER
USER_MEASURE3	NULL	NUMBER
USER_MEASURE4	NULL	NUMBER
USER_MEASURE5	NULL	NUMBER
REQUEST_ID	NULL	NUMBER
ROW_ID	NULL	VARCHAR2(20)
OPERATION_CODE	NULL	VARCHAR2(40)
ERROR_CODE	NULL	VARCHAR2(2000)
COLLECTION_STATUS	NULL	VARCHAR2(40)

Index Name	Index Type	Sequence	Column Name
EDW_BIL_QUOTES_FSTG_N1	NOT UNIQUE	0	QUOTES_PK

$EDW_BIL_QUOTE_TER_GRP$

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_SLSTER_M	TERR_TERRITORY_II	_PK_KEY	TERRITORY_ID_FK_KEY
Column Descriptions			
Name	Null?	Type	Description
QUOTE_TER_GRP_PK	NOT NULL	VARCHAR2(240)	
QUOTE_TER_GRP_PK_KEY	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
TERRITORY_GRP_FK	NOT NULL	NUMBER (15)	
TERRITORY_ID_FK_KEY	NOT NULL	NUMBER (15)	
INSTANCE	NULL	VARCHAR2(40)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
Indexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_QUOTE_TER_GRP_N1	NOT UNIQU	E 2	TERRITORY_ID_FK_KEY
EDW_BIL_QUOTE_TER_GRP_U1	UNIQU	E 5	QUOTE_TER_GRP_PK_KEY

EDW_BIL_QUOTE_TGRP_BSTG

Foreign Keys			
Primary Key Table	Primary Key Colum	n	Foreign Key Column
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID	_PK	TERRITORY_ID_FK
Column Descriptions			
Name	Null?	Type	Description
QUOTE_TER_GRP_PK	NOT NULL	VARCHAR2(240)	
QUOTE_TER_GRP_PK_KEY	NOT NULL	NUMBER	
TERRITORY_ID_FK	NOT NULL	NUMBER(15)	
TERRITORY_ID_FK_KEY	NOT NULL	NUMBER(15)	
QUOTE_ID	NOT NULL	NUMBER	
TERRITORY_ID	NOT NULL	NUMBER(15)	
INSTANCE	NULL	VARCHAR2(40)	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000)	
COLLECTION_STATUS	NULL	VARCHAR2(40)	
Indexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_QUOTE_TER_GRP_BSTG_N1	NOT UNIQU	E 2	TERRITORY_ID_FK

$EDW_BIL_ROC_SUM_F$

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_COMP_PLANS_M EDW_BIL_SLSFRCE_M EDW_CURRENCY_M EDW_CURRENCY_M EDW_CURRENCY_M EDW_CURRENCY_M EDW_ORGANIZATION_M EDW_TIME_M	ELMNT_PLAN_ELEMEN SREP_SALESREP_ID_ CRNC_CURRENCY_PK_ CRNC_CURRENCY_PK_ CRNC_CURRENCY_PK_ ORGA_ORGANIZATION CDAY_CAL_DAY_PK_F	_pk_key key key pk_key	PLAN_ELEMENT_ID_FK_KEY SALESREP_ID_FK_KEY TRX_CURRENCY_FK_KEY SOB_CURRENCY_FK_KEY GLBL_CURRENCY_FK_KEY ORGANIZATION_FK_KEY TIME_FK_KEY
Column Descriptions			
Name	Null?	Type	Description
ROC_SUM_PK		VARCHAR2(240)	
ROC_SUM_PK_KEY		NUMBER	
TIME_FK_KEY	NOT NULL		
PLAN_ELEMENT_ID_FK_KEY	NOT NULL		
SALESREP_ID_FK_KEY	NOT NULL		
ORGANIZATION_FK_KEY	NOT NULL		
TRX_CURRENCY_FK_KEY	NOT NULL		
SOB_CURRENCY_FK_KEY	NOT NULL		
GLBL_CURRENCY_FK_KEY	NOT NULL		
QUOTA_AMOUNT_T		NUMBER	Quota monetary amount
QUOTA_AMOUNT_S		NUMBER	Quota monetary amount
QUOTA_AMOUNT_G		NUMBER	Quota monetary amount
QUOTA_ACHIEVED_T		NUMBER	Quota monetary amount
QUOTA_ACHIEVED_S		NUMBER	
QUOTA_ACHIEVED_G		NUMBER	
REVENUE_CREDITS_T		NUMBER	
REVENUE_CREDITS_S		NUMBER	
REVENUE_CREDITS_G		NUMBER	
COMMISSION_T		NUMBER	
COMMISSION_S		NUMBER	
COMMISSION_G		NUMBER	
BONUS_L		NUMBER	
BONUS_S		NUMBER	
BONUS_G		NUMBER	
INSTANCE		VARCHAR2(40)	
USER_MEASURE1		NUMBER	
USER_MEASURE2		NUMBER	
USER_MEASURE3		NUMBER	
USER_MEASURE4		NUMBER	
USER_MEASURE5		NUMBER	
USER_FK1_KEY		NUMBER	
USER FK2 KEY		NUMBER	
USER_FK3_KEY		NUMBER	
USER_FK4_KEY		NUMBER	
USER_FK5_KEY		NUMBER	
USER_ATTRIBUTE1		VARCHAR2(240)	
USER_ATTRIBUTE2		VARCHAR2(240)	
USER_ATTRIBUTE3		VARCHAR2(240)	

USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_ROC_SUM_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_ROC_SUM_F_N2	NOT UNIQUE	0	PLAN_ELEMENT_ID_FK_KEY
EDW_BIL_ROC_SUM_F_N3	NOT UNIQUE	0	SALESREP_ID_FK_KEY
EDW_BIL_ROC_SUM_F_N4	NOT UNIQUE	0	ORGANIZATION_FK_KEY
EDW_BIL_ROC_SUM_F_N5	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
EDW_BIL_ROC_SUM_F_N6	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW_BIL_ROC_SUM_F_N7	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_ROC_SUM_F_U1	UNIQUE	0	ROC_SUM_PK

$EDW_BIL_SCHN_PER_SUM_F$

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_SLSTER_M	TERR_TERRITORY_II		TERRITORY_FK_KEY
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY		SLSCHNL_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		TRX_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		SOB_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		GLBL_CURRENCY_FK_KEY
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_	_KEY	GLOC_LOCATION_FK_KEY
EDW_ITEMS_M	EDW_ITEMS_M_ID		ITEM_FK_KEY
EDW_MTL_UNIT_OF_MEASR_M	UOM_UOM_PK_KEY		UOM_FK_KEY
EDW_ORGANIZATION_M	ORGA_ORGANIZATION	I_PK_KEY	ORGANIZATION_FK_KEY
EDW_TIME_M	CDAY_CAL_DAY_PK_K	ŒY	TIME_FK_KEY
Column Descriptions			
Column Descriptions Name	Null?	Type	Description
SLSCHNL_PERF_SUM_PK		VARCHAR2(240)	1
SLSCHNL_FERF_SUM_PK_KEY		NUMBER	
TIME_FK_KEY	NOT NULL		
ITEM_FK_KEY	NOT NULL		
SLSCHNL_FK_KEY	NOT NULL		
TERRITORY_FK_KEY	NOT NULL		
GLOC_LOCATION_FK_KEY	NOT NULL		
ORGANIZATION_FK_KEY	NOT NULL		
TRX_CURRENCY_FK_KEY	NOT NULL		
SOB_CURRENCY_FK_KEY			
GLBL_CURRENCY_FK_KEY	NOT NULL		
UOM_FK_KEY	NOT NULL		
NO_OF_WINS		NUMBER	
NO_OF_LOSSES		NUMBER	
NO_OF_LEADS		NUMBER	
NO_OF_ORDERS		NUMBER	
SALES_CYCLE		NUMBER	
UNITS_SOLD		NUMBER	
INVOICED_AMOUNT_T		NUMBER	
INVOICED_AMOUNT_S		NUMBER	
INVOICED_AMOUNT_G		NUMBER	
COGS_AMOUNT_T		NUMBER	
COGS_AMOUNT_S		NUMBER	
COGS_AMOUNT_G	NULL	NUMBER	
CUST_SATISFACTION_PCT	NULL	NUMBER	
INSTANCE	NULL	VARCHAR2(40)	
USER_MEASURE1	NULL	NUMBER	
USER_MEASURE2	NULL	NUMBER	
USER_MEASURE3	NULL	NUMBER	
USER_MEASURE4	NULL	NUMBER	
USER_MEASURE5	NULL	NUMBER	
USER_FK1_KEY	NULL	NUMBER	
USER_FK2_KEY	NULL	NUMBER	
USER_FK3_KEY	NULL	NUMBER	
USER_FK4_KEY	NULL	NUMBER	

USER_FK5_KEY	NULL	NUMBER
USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_SCHN_PER_SUM_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_SCHN_PER_SUM_F_N2	NOT UNIQUE	0	ITEM_FK_KEY
EDW_BIL_SCHN_PER_SUM_F_N3	NOT UNIQUE	5	UOM_FK_KEY
EDW_BIL_SCHN_PER_SUM_F_N4	NOT UNIQUE	0	TERRITORY_FK_KEY
EDW_BIL_SCHN_PER_SUM_F_N5	NOT UNIQUE	0	GLOC_LOCATION_FK_KEY
EDW_BIL_SCHN_PER_SUM_F_N6	NOT UNIQUE	0	ORGANIZATION_FK_KEY
EDW_BIL_SCHN_PER_SUM_F_N7	NOT UNIQUE	0	SLSCHNL_FK_KEY
EDW_BIL_SCHN_PER_SUM_F_N8	NOT UNIQUE	5	TRX_CURRENCY_FK_KEY
EDW_BIL_SCHN_PER_SUM_F_N9	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW BIL SCHN PER SUM F U1	UNIQUE	0	SLSCHNL PERF SUM PK

$EDW_BIL_SF_COMP_F$

Foreign Keys			
Primary Key Table	Primary Key Colum	nn	Foreign Key Column
EDW_BIL_COMP_PLANS_M	ELMNT_PLAN_ELEMEN	NT ID PK KEY	PLAN_ELEMENT_ID_PK_KEY
EDW BIL SLSFRCE M	SREP_SALESREP_ID_	PK KEY	SALESREP_ID_FK_KEY
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY		SLSCHNL_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		TRX_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		SOB_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		GLBL_CURRENCY_FK_KEY
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_		GLOC_LOCATION_FK_KEY
EDW_GEOGRAFHI_M EDW_ITEMS_M	EDW_ITEMS_M_ID	_KB1	ITEM_FK_KEY
EDW_ORGANIZATION_M	ORGA_ORGANIZATION	עבע אס ז	ORGANIZATION_FK_KEY
EDW_ORGANIZATION_M EDW TIME M	CDAY CAL DAY PK F		TIME FK KEY
EDW_TIME_M EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_N		TRADING_PARTNR_FK_KEY
EDW_IND_FARINER_M	EDW_IKD_FAKINEK_F	1_1D	INADING_PARINK_PR_REI
Column Descriptions			
Name	Null?	Type	Description
SLSFRCE_COMP_PK		VARCHAR2(240)	-
SLSFRCE_COMP_PK_KEY		NUMBER	
TIME_FK_KEY	NOT NULL		
TRADING_PARTNR_FK_KEY	NOT NULL		
SALESREP_ID_FK_KEY	NOT NULL		
SLSCHNL_FK_KEY	NOT NULL		
PLAN_ELEMENT_ID_PK_KEY	NOT NULL		
ITEM_FK_KEY	NOT NULL		
GLOC_LOCATION_FK_KEY	NOT NULL		
ORGANIZATION_FK_KEY	NOT NULL		
TRX_CURRENCY_FK_KEY	NOT NULL		
SOB_CURRENCY_FK_KEY	NOT NULL		
GLBL_CURRENCY_FK_KEY	NOT NULL		
BONUS_T		NUMBER	
BONUS_S		NUMBER	
BONUS_G		NUMBER	
COMMISSION_T		NUMBER	
COMMISSION_S		NUMBER	
COMMISSION_G		NUMBER	
INSTANCE		VARCHAR2(40)	
USER_MEASURE1	NULL	NUMBER	
USER_MEASURE2	NULL	NUMBER	
USER_MEASURE3	NULL	NUMBER	
USER_MEASURE4	NULL	NUMBER	
USER_MEASURE5	NULL	NUMBER	
USER_FK1_KEY	NULL	NUMBER	
USER_FK2_KEY	NULL	NUMBER	
USER_FK3_KEY	NULL	NUMBER	
USER_FK4_KEY	NULL	NUMBER	
USER_FK5_KEY	NULL	NUMBER	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	

USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_SF_COMP_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_SF_COMP_F_N10	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_SF_COMP_F_N11	NOT UNIQUE	5	ITEM_FK_KEY
EDW_BIL_SF_COMP_F_N2	NOT UNIQUE	0	SALESREP_ID_FK_KEY
EDW_BIL_SF_COMP_F_N3	NOT UNIQUE	5	TRADING_PARTNR_FK_KEY
EDW_BIL_SF_COMP_F_N4	NOT UNIQUE	0	PLAN_ELEMENT_ID_PK_KEY
EDW_BIL_SF_COMP_F_N5	NOT UNIQUE	0	SLSCHNL_FK_KEY
EDW_BIL_SF_COMP_F_N6	NOT UNIQUE	0	ORGANIZATION_FK_KEY
EDW_BIL_SF_COMP_F_N7	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
EDW_BIL_SF_COMP_F_N8	NOT UNIQUE	5	GLOC_LOCATION_FK_KEY
EDW_BIL_SF_COMP_F_N9	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW BIL SF COMP F U1	UNIQUE	0	SLSFRCE COMP PK

$EDW_BIL_SF_COMP_FSTG$

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_COMP_PLANS_M	ELMNT_PLAN_ELEMEN	T_ID_PK	PLAN_ELEMENT_ID_FK
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_	_PK	SALESREP_ID_FK
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK		SLSCHNL_FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK		GLBL_CURRENCY_FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK		SOB_CURRENCY_FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK		TRX_CURRENCY_FK
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK		GLOC_LOCATION_FK
EDW_ITEMS_M	IREV_ITEM_REVISION	ON PK	ITEM_FK
EDW_ORGANIZATION_M	ORGA_ORGANIZATION	_	ORGANIZATION_FK
EDW_TIME_M	CALL_DAY_PK	_	TIME_FK
EDW_TRD_PARTNER_M	TPLO_TRADE_PARTNI	ER LOC PK	BILL_TO_CUSTOMER_FK
	-		
Column Descriptions			
Name	Null?	Type	Description
SLSFRCE_COMP_PK	NULL	VARCHAR2(240)	
TIME_FK		VARCHAR2(120)	
TIME_FK_KEY	NULL	NUMBER	
SALESREP_ID_FK	NOT NULL	NUMBER	
SALESREP_ID_FK_KEY		NUMBER	
ITEM_FK	NOT NULL	VARCHAR2(320)	
ITEM_FK_KEY	NULL	NUMBER	
PLAN_ELEMENT_ID_FK	NOT NULL	NUMBER	
PLAN_ELEMENT_ID_FK_KEY		NUMBER	
BILL_TO_CUSTOMER_FK		VARCHAR2(320)	
BILL_TO_CUSTOMER_FK_KEY		NUMBER	
SLSCHNL FK		VARCHAR2(120)	
SLSCHNL_FK_KEY		NUMBER	
TERRITORY_FK_KEY	NULL	NUMBER	
TERRITORY_ID_FK		VARCHAR2(240)	
ORGANIZATION_FK		VARCHAR2(120)	
ORGANIZATION_FK_KEY		NUMBER	
GLOC_LOCATION_FK		VARCHAR2(240)	
GLOC_LOCATION_FK_KEY		NUMBER	
TRX_CURRENCY_FK		VARCHAR2(20)	
TRX_CURRENCY_FK_KEY		NUMBER	
GLBL_CURRENCY_FK		VARCHAR2(20)	
GLBL_CURRENCY_FK_KEY		NUMBER	
SOB_CURRENCY_FK		VARCHAR2(20)	
SOB_CURRENCY_FK_KEY		NUMBER	
QUOTA_AMOUNT_T		NUMBER	Quota monetary amount
QUOTA_AMOUNT_S		NUMBER	Ouota monetary amount
QUOTA_AMOUNT_G		NUMBER	Quota monetary amount
QUOTA_ACHIEVED_T		NUMBER	2
QUOTA_ACHIEVED_I		NUMBER	
QUOTA_ACHIEVED_G		NUMBER	
BONUS_T		NUMBER	
BONUS_S		NUMBER	
BONUS_G		NUMBER	
DOMOP_A	TITON	TA CILICAL	

INSTANCE	NULL VARCHAR2(40)	
USER_FK1	NULL VARCHAR2(2000)	
USER_FK2	NULL VARCHAR2(2000)	
USER_FK3	NULL VARCHAR2(2000)	
USER_FK4	NULL VARCHAR2(2000)	
USER_FK5	NULL VARCHAR2(2000)	
USER_FK1_KEY	NULL NUMBER	
USER_FK2_KEY	NULL NUMBER	
USER_FK3_KEY	NULL NUMBER	
USER_FK4_KEY	NULL NUMBER	
USER_FK5_KEY	NULL NUMBER	
USER_ATTRIBUTE1	NULL VARCHAR2(240)	
USER_ATTRIBUTE2	NULL VARCHAR2(240)	
USER_ATTRIBUTE3	NULL VARCHAR2(240)	
USER_ATTRIBUTE4	NULL VARCHAR2(240)	
USER_ATTRIBUTE5	NULL VARCHAR2(240)	
USER_ATTRIBUTE6	NULL VARCHAR2(240)	
USER_ATTRIBUTE7	NULL VARCHAR2(240)	
USER_ATTRIBUTE8	NULL VARCHAR2(240)	
USER_ATTRIBUTE9	NULL VARCHAR2(240)	
USER_ATTRIBUTE10	NULL VARCHAR2(240)	
USER_ATTRIBUTE11	NULL VARCHAR2(240)	
USER_ATTRIBUTE12	NULL VARCHAR2(240)	
USER_ATTRIBUTE13	NULL VARCHAR2(240)	
USER_ATTRIBUTE14	NULL VARCHAR2(240)	
USER_ATTRIBUTE15	NULL VARCHAR2(240)	
USER_MEASURE1	NULL NUMBER	
USER_MEASURE2	NULL NUMBER	
USER_MEASURE3	NULL NUMBER	
USER_MEASURE4	NULL NUMBER	
USER_MEASURE5	NULL NUMBER	
REQUEST_ID	NULL NUMBER	
ROW_ID	NULL VARCHAR2(20)	
OPERATION_CODE	NULL VARCHAR2(40)	

Index Name	Index Type Sequence	e Column Name	
EDW BIL SF COMP FSTG N1	NOT UNIOUE 0	SLSFRCE COMP PK	

$EDW_BIL_SF_PROFILE_F$

Foreign Keys Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_COMP_PLANS_M	ELMNT_PLAN_ELEMEN		PLAN_ELEMENT_ID_PK_KEY
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_		SALESREP_ID_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_	TRX_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		SOB_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_		GLBL_CURRENCY_FK_KEY
EDW_ORGANIZATION_M	ORGA_ORGANIZATION		ORGANIZATION_FK_KEY
EDW_TIME_M	CDAY_CAL_DAY_PK_F		TIME_FK_KEY
Column Descriptions			
Name	Null?	Type	Description
SLSFRCE_PROFILE_PK	NULL	VARCHAR2(240)	
SLSFRCE_PROFILE_PK_KEY	NULL	NUMBER	
TIME_FK_KEY	NOT NULL	NUMBER	
SALESREP_ID_FK_KEY	NOT NULL	NUMBER	
PLAN_ELEMENT_ID_PK_KEY	NOT NULL	NUMBER	
ORGANIZATION_FK_KEY	NOT NULL	NUMBER	
TRX_CURRENCY_FK_KEY	NOT NULL	NUMBER	
SOB_CURRENCY_FK_KEY	NOT NULL	NUMBER	
GLBL_CURRENCY_FK_KEY	NOT NULL	NUMBER	
TRAINING_COST_T	NULL	NUMBER	
TRAINING_COST_S		NUMBER	
TRAINING_COST_G	NULL	NUMBER	
TRAINING_CREDITS		NUMBER	
INSTANCE		VARCHAR2(40)	
USER_MEASURE1		NUMBER	
USER_MEASURE2		NUMBER	
USER_MEASURE3		NUMBER	
USER_MEASURE4		NUMBER	
USER_MEASURE5		NUMBER	
USER FK1 KEY		NUMBER	
USER_FK2_KEY		NUMBER	
USER_FK3_KEY		NUMBER	
USER_FK4_KEY		NUMBER	
USER_FK5_KEY		NUMBER	
USER_ATTRIBUTE1		VARCHAR2(240)	
USER_ATTRIBUTE2		VARCHAR2(240) VARCHAR2(240)	
USER_ATTRIBUTE3		, ,	
USER_ATTRIBUTE4		VARCHAR2(240)	
USER_ATTRIBUTE5		VARCHAR2(240)	
USER_ATTRIBUTE6		VARCHAR2(240)	
USER_ATTRIBUTE7		VARCHAR2(240)	
USER_ATTRIBUTE8		VARCHAR2(240)	
USER_ATTRIBUTE9		VARCHAR2(240)	
USER_ATTRIBUTE10		VARCHAR2(240)	
USER_ATTRIBUTE11		VARCHAR2(240)	
USER_ATTRIBUTE12		VARCHAR2(240)	
USER_ATTRIBUTE13		VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	

USER_ATTRIBUTE15 NULL VARCHAR2(240)
LAST_UPDATE_DATE NULL DATE
CREATION_DATE NULL DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_SF_PROFILE_F_N1	NOT UNIQUE	5	TIME_FK_KEY
EDW_BIL_SF_PROFILE_F_N2	NOT UNIQUE	5	SALESREP_ID_FK_KEY
EDW_BIL_SF_PROFILE_F_N3	NOT UNIQUE	5	PLAN_ELEMENT_ID_PK_KEY
EDW_BIL_SF_PROFILE_F_N4	NOT UNIQUE	5	ORGANIZATION_FK_KEY
EDW_BIL_SF_PROFILE_F_N5	NOT UNIQUE	5	TRX_CURRENCY_FK_KEY
EDW_BIL_SF_PROFILE_F_N6	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW_BIL_SF_PROFILE_F_N7	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_SF_PROFILE_F_U1	NOT UNIQUE	5	SLSFRCE PROFILE PK

EDW_BIL_SF_PROFILE_FSTG

Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_COMP_PLANS_M	ELMNT_PLAN_ELEMEN		PLAN_ELEMENT_ID_FK_KEY
EDW_BIL_COMP_FLANS_M EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_		SALESREP_ID_FK
EDW_BIB_SBFRCE_M EDW_CURRENCY_M	CRNC_CURRENCY_PK	FK	GLBL_CURRENCY_FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK		SOB_CURRENCY_FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK		TRX_CURRENCY_FK
EDW_CORRENCI_M EDW_ORGANIZATION_M	ORGA_ORGANIZATION	ז חע	ORGANIZATION_FK
	-	I_PK	-
EDW_TIME_M	CDAY_CALL_DAY_PK		TIME_FK
olumn Descriptions			
Name	Null?	Type	Description
SLSFRCE_PROFILE_PK	NULL	VARCHAR2(240)	
TIME_FK	NOT NULL	VARCHAR2(120)	
TIME_FK_KEY	NULL	NUMBER	
SALESREP_ID_FK	NOT NULL	NUMBER	
SALESREP_ID_FK_KEY	NULL	NUMBER	
PLAN_ELEMENT_ID_PK	NULL	NUMBER	
PLAN_ELEMENT_ID_FK_KEY	NOT NULL	NUMBER	
ORGANIZATION_FK	NOT NULL	VARCHAR2(120)	
ORGANIZATION_FK_KEY	NULL	NUMBER	
TRX_CURRENCY_FK	NOT NULL	VARCHAR2(20)	
TRX_CURRENCY_FK_KEY	NULL	NUMBER	
SOB_CURRENCY_FK	NOT NULL	VARCHAR2(20)	
SOB_CURRENCY_FK_KEY	NULL	NUMBER	
GLBL_CURRENCY_FK	NOT NULL	VARCHAR2(20)	
GLBL_CURRENCY_FK_KEY	NULL	NUMBER	
TRAINING_CREDITS	NULL	NUMBER	
TRAINING_COST_T	NULL	NUMBER	
TRAINING_COST_S	NULL	NUMBER	
TRAINING_COST_G	NULL	NUMBER	
INSTANCE	NULL	VARCHAR2(40)	
USER_FK1	NULL	VARCHAR2(2000)
USER_FK2	NULL	VARCHAR2(2000)
USER_FK3	NULL	VARCHAR2(2000)
USER_FK4	NULL	VARCHAR2(2000)
USER_FK5		VARCHAR2(2000	
USER_FK1_KEY		NUMBER	
USER_FK2_KEY	NULL	NUMBER	
USER_FK3_KEY		NUMBER	
USER_FK4_KEY		NUMBER	
USER_FK5_KEY		NUMBER	
USER_ATTRIBUTE1		VARCHAR2(240)	
USER_ATTRIBUTE2		VARCHAR2(240)	
USER_ATTRIBUTE3		VARCHAR2(240)	
USER_ATTRIBUTE4		VARCHAR2(240)	
USER ATTRIBUTE5		VARCHAR2(240)	
USER_ATTRIBUTE6		VARCHAR2(240)	
USER_ATTRIBUTE7		VARCHAR2(240)	
USER_ATTRIBUTE8		VARCHAR2(240)	

USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
USER_MEASURE1	NULL	NUMBER
USER_MEASURE2	NULL	NUMBER
USER_MEASURE3	NULL	NUMBER
USER_MEASURE4	NULL	NUMBER
USER_MEASURE5	NULL	NUMBER
REQUEST_ID	NULL	NUMBER
ROW_ID	NULL	VARCHAR2(20)
OPERATION_CODE	NULL	VARCHAR2(40)
ERROR_CODE	NULL	VARCHAR2(2000)
COLLECTION STATUS	NULL	VARCHAR2(40)

Index Name	Index Type	Sequence	Column Name
EDW BIL SLSFRCE PROFL FSTG N1	NOT UNIQUE	0	SLSFRCE PROFILE PK

$EDW_BIL_SF_STER_REV_F$

USER_ATTRIBUTE1

Primary Key Table	Primary Key Column	1	Foreign Key Column
EDW_BIL_COMP_PLANS_M	ELMNT_PLAN_ELEMENT		PLAN_ELEMENT_ID_FK_KEY
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_P		SALESREP_ID_FK_KEY
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_	_	TERRITORY_FK_KEY
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY	_	SLSCHNL_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_K	ŒY	TRX_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_K		SOB_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_K		GLBL_CURRENCY_FK_KEY
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_K		GLOC_LOCATION_FK_KEY
EDW_ITEMS_M	EDW_ITEMS_M_ID		TEM_FK_KEY
EDW_MTL_UNIT_OF_MEASR_M	UOM_UOM_PK_KEY		UOM_FK_KEY
EDW_ORGANIZATION_M	ORGA_ORGANIZATION_	PK KEY	ORGANIZATION_FK_KEY
EDW_TIME_M	CDAY_CAL_DAY_PK_KE	_	TIME_FK_KEY
EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_M_		TRADING_PARTNR_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
SLSFRCE_SLSTER_REV_PK	NULL '	VARCHAR2(240)	
SLSFRCE_SLSTER_REV_PK_KEY		NUMBER	
TIME_FK_KEY	NOT NULL	NUMBER	
SALESREP_ID_FK_KEY	NOT NULL		
TRADING_PARTNR_FK_KEY	NOT NULL		
TERRITORY_FK_KEY	NOT NULL		
SLSCHNL_FK_KEY	NOT NULL		
ITEM_FK_KEY	NOT NULL		
PLAN_ELEMENT_ID_FK_KEY	NOT NULL		
GLOC_LOCATION_FK_KEY	NOT NULL	NUMBER	
ORGANIZATION_FK_KEY	NOT NULL		
TRX_CURRENCY_FK_KEY	NOT NULL		
SOB_CURRENCY_FK_KEY	NOT NULL		
GLBL_CURRENCY_FK_KEY	NOT NULL	NUMBER	
UOM_FK_KEY	NOT NULL		
CREDITED_QUANTITY		NUMBER	
REVENUE_CREDITS_T	NULL		
REVENUE_CREDITS_S	NULL		
REVENUE_CREDITS_G	NULL		
SALES_CYCLE	NULL		
INSTANCE		VARCHAR2(40)	
USER_MEASURE1	NULL		
USER_MEASURE2	NULL		
USER_MEASURE3	NULL		
USER_MEASURE4	NULL		
USER_MEASURE5	NULL		
USER_FK1_KEY	NULL		
USER_FK2_KEY	NULL		
USER_FK3_KEY	NULL		
USER_FK4_KEY	NULL		
USER_FK5_KEY	NULL		
	ATTIT T	173 D G 113 D O (O 4 O)	

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NULL VARCHAR2(240)

USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Index Name	Index Type	Sequence	Column Name
EDW_BIL_SF_STER_REV_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_SF_STER_REV_F_N10	NOT UNIQUE	5	TRADING_PARTNR_FK_KEY
EDW_BIL_SF_STER_REV_F_N11	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW_BIL_SF_STER_REV_F_N12	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_SF_STER_REV_F_N13	NOT UNIQUE	5	SLSCHNL_FK_KEY
EDW_BIL_SF_STER_REV_F_N2	NOT UNIQUE	0	SALESREP_ID_FK_KEY
EDW_BIL_SF_STER_REV_F_N3	NOT UNIQUE	0	TERRITORY_FK_KEY
EDW_BIL_SF_STER_REV_F_N4	NOT UNIQUE	0	ITEM_FK_KEY
EDW_BIL_SF_STER_REV_F_N5	NOT UNIQUE	0	PLAN_ELEMENT_ID_FK_KEY
EDW_BIL_SF_STER_REV_F_N6	NOT UNIQUE	0	GLOC_LOCATION_FK_KEY
EDW_BIL_SF_STER_REV_F_N7	NOT UNIQUE	0	ORGANIZATION_FK_KEY
EDW_BIL_SF_STER_REV_F_N8	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
EDW_BIL_SF_STER_REV_F_N9	NOT UNIQUE	0	UOM_FK_KEY
EDW BIL SF STER REV F U1	UNIQUE	0	SLSFRCE SLSTER REV PK

EDW_BIL_SF_STER_REV_FSTG

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_COMP_PLANS_M	ELMNT_PLAN_ELEMEN	T_ID_PK	PLAN_ELEMENT_ID_FK
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_	_PK	SALESREP_ID_FK
EDW_BIL_SLSTER_M	TERR_TERRITORY_II	D_PK	TERRITORY_ID_FK
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK		SLSCHNL_FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK		GLBL_CURRENCY_FK
EDW CURRENCY M	CRNC CURRENCY PK		SOB CURRENCY FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK		TRX_CURRENCY_FK
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK		GLOC_LOCATION_FK
EDW_ITEMS_M	IREV_ITEM_REVISION	N PK	ITEM_FK
EDW_MTL_UNIT_OF_MEASR_M	UOM_UOM_PK		UOM_FK
EDW_ORGANIZATION_M	ORGA_ORGANIZATION	I DK	ORGANIZATION_FK
EDW_TIME_M	CDAY_CALL_DAY_PK		TIME_FK
EDW_TRD_PARTNER_M	TPRT_TRADE_PARTNE	אח סי	BILL_TO_CUSTOMER_FK
EDW_IKD_PAKINEK_M	IPRI_IRADE_PARING	IK_PK	BILL_TO_CUSTOMER_FR
Column Descriptions			
Name	Null?	Type	Description
SLSFRCE_SLSTER_REV_PK	NULL	VARCHAR2(240)	
TIME_FK_KEY	NULL	NUMBER	
TIME_FK	NOT NULL	VARCHAR2(120)	
SALESREP_ID_FK	NOT NULL		
SALESREP_ID_FK_KEY	NULL	NUMBER	
PLAN ELEMENT ID FK KEY	NULL	NUMBER	
PLAN ELEMENT ID FK	NOT NULL		
BILL_TO_CUSTOMER_FK		VARCHAR2(320)	
BILL_TO_CUSTOMER_FK_KEY		NUMBER	
SLSCHNL_FK		VARCHAR2(120)	
SLSCHNL_FK_KEY		NUMBER	
ITEM_FK		VARCHAR2(320)	
ITEM_FK_KEY		NUMBER	
TERRITORY_ID_FK		VARCHAR2(240)	
TERRITORY_FK_KEY		NUMBER	
GLOC_LOCATION_FK		VARCHAR2(240)	
GLOC_LOCATION_FK GLOC_LOCATION_FK_KEY		NUMBER	
ORGANIZATION_FK		VARCHAR2(120) NUMBER	
ORGANIZATION_FK_KEY			
UOM_FK_KEY		NUMBER	
UOM_FK		VARCHAR2(80)	
TRX_CURRENCY_FK		VARCHAR2(20)	
TRX_CURRENCY_FK_KEY		NUMBER	
SOB_CURRENCY_FK		VARCHAR2(20)	
SOB_CURRENCY_FK_KEY		NUMBER	
GLBL_CURRENCY_FK		VARCHAR2(20)	
GLBL_CURRENCY_FK_KEY		NUMBER	
CREDITED_QUANTITY		NUMBER	
REVENUE_CREDITS_T		NUMBER	
REVENUE_CREDITS_S		NUMBER	
REVENUE_CREDITS_G		NUMBER	
SALES_CYCLE	NULL	NUMBER	

INSTANCE	NULL	VARCHAR2(40)
USER_FK1	NULL	VARCHAR2(2000)
USER_FK2	NULL	VARCHAR2(2000)
USER_FK3	NULL	VARCHAR2(2000)
USER_FK4	NULL	VARCHAR2(2000)
USER_FK5	NULL	VARCHAR2(2000)
USER_FK1_KEY	NULL	NUMBER
USER_FK2_KEY	NULL	NUMBER
USER_FK3_KEY	NULL	NUMBER
USER_FK4_KEY	NULL	NUMBER
USER_FK5_KEY	NULL	NUMBER
USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
USER_MEASURE1	NULL	NUMBER
USER_MEASURE2	NULL	NUMBER
USER_MEASURE3	NULL	NUMBER
USER_MEASURE4	NULL	NUMBER
USER_MEASURE5	NULL	NUMBER
REQUEST_ID	NULL	NUMBER
ROW_ID	NULL	VARCHAR2(20)
OPERATION_CODE	NULL	VARCHAR2(40)
ERROR_CODE	NULL	VARCHAR2(2000)
COLLECTION_STATUS	NULL	VARCHAR2(40)

Index Name	Index Type	Sequence	Column Name
EDW_BIL_SF_STER_REV_FSTG_N1	NOT UNIQUE	0	SLSFRCE SLSTER REV PK

$EDW_BIL_SLSFRCE_M$

Name	Null?	Type	Description
SREP_SALESREP_ID_PK_KEY	NOT NULL	VARCHAR2(240)	
SREP_SALESREP_ID_PK	NOT NULL	NUMBER	
SREP_ROW_ID	NULL	VARCHAR2(20)	
SREP_NAME	NOT NULL	VARCHAR2(40)	
SREP_SALESFORCE_ID	NULL	NUMBER	
SREP_PERSON_ID	NULL	NUMBER (15)	- Retrofitted
SREP_JOB_ID	NULL	NUMBER	
SREP_JOB_TITLE	NULL	VARCHAR2(30)	
SREP_ROLE_ID	NOT NULL	NUMBER (15)	
SREP_START_DATE	NULL	DATE	
SREP_END_DATE	NULL	DATE	
SREP_STATUS	NOT NULL	VARCHAR2(1)	Status of salesforce record - either Active or Inactive
SREP_COMPEN_CURRENCY_CODE	NULL	VARCHAR2(15)	- Retrofitted
SREP_EMAIL_ADDRESS	NULL	VARCHAR2(30)	- Retrofitted
SREP_COST_CENTER	NULL	VARCHAR2(30)	- Retrofitted
SREP_COMMISSIONABLE_FLAG	NULL	VARCHAR2(1)	
SREP_TYPE	NOT NULL	VARCHAR2(30)	The type of salesforce record - either employee or sales partner
SREP_ASSIGNED_TO_USER_ID	NULL	NUMBER (15)	- Retrofitted
SREP_ADDUP_FROM_REV_CLASS_FLAG	NULL	VARCHAR2(1)	
SREP_USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
SREP_USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
SGRP1_SALES_GROUP1_PK	NOT NULL	NUMBER	
SGRP1_SALES_GROUP1_PK_KEY	NOT NULL	NUMBER	
SGRP1_PK_ROWID	NULL	VARCHAR2(20)	
SGRP1_DP	NULL	VARCHAR2(240)	
SGRP1_NAME	NULL	VARCHAR2(240)	
SGRP1_DESCRIPTION	NULL	VARCHAR2(240)	
SGRP1_ACCOUNTING_CODE	NULL	VARCHAR2(80)	
SGRP1_START_DATE_ACTIVE	NULL	DATE	
SGRP1_END_DATE_ACTIVE	NULL	VARCHAR2(240)	
SGRP1_INSTANCE	NULL	VARCHAR2(40)	
SGRP1_USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
SGRP1_USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
SGRP1_USER_ATTRIBUTE3	NULL	VARCHAR2(240)	

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SGRP1_USER_ATTRIBUTE4			VARCHAR2(240)
SGRP1_USER_ATTRIBUTE5			VARCHAR2(240)
SGRP1_USER_ATTRIBUTE6		NULL	VARCHAR2(240)
SGRP1_USER_ATTRIBUTE7		NULL	VARCHAR2(240)
SGRP1_USER_ATTRIBUTE8		NULL	VARCHAR2(240)
SGRP1_USER_ATTRIBUTE9		NULL	VARCHAR2(240)
SGRP1_USER_ATTRIBUTE10		NULL	VARCHAR2(240)
SGRP1_USER_ATTRIBUTE11		NULL	VARCHAR2(240)
SGRP1_USER_ATTRIBUTE12		NULL	VARCHAR2(240)
SGRP1_USER_ATTRIBUTE13		NULL	VARCHAR2(240)
SGRP1_USER_ATTRIBUTE14		NULL	VARCHAR2(240)
SGRP1_USER_ATTRIBUTE15		NULL	VARCHAR2(240)
SGRP2_SALES_GROUP2_PK	NOT	NULL	NUMBER
SGRP2_SALES_GROUP2_PK_KEY	NOT	NULL	NUMBER
SGRP2 PK ROWID		NULL	VARCHAR2(20)
SGRP2_DP			VARCHAR2(240)
SGRP2_INSTANCE			VARCHAR2(40)
SGRP2_NAME			VARCHAR2(80)
SGRP2_DESCRIPTION			VARCHAR2(240)
SGRP2_ACCOUNTING_CODE			VARCHAR2(80)
SGRP2_START_DATE_ACTIVE			VARCHAR2(240)
SGRP2_END_DATE_ACTIVE			VARCHAR2(240)
			, ,
SGRP2_USER_ATTRIBUTE1			VARCHAR2(240)
SGRP2_USER_ATTRIBUTE2			VARCHAR2(240)
SGRP2_USER_ATTRIBUTE3			VARCHAR2(240)
SGRP2_USER_ATTRIBUTE4			VARCHAR2(240)
SGRP2_USER_ATTRIBUTE5			VARCHAR2(240)
SGRP2_USER_ATTRIBUTE6			VARCHAR2(240)
SGRP2_USER_ATTRIBUTE7			VARCHAR2(240)
SGRP2_USER_ATTRIBUTE8			VARCHAR2(240)
SGRP2_USER_ATTRIBUTE9			VARCHAR2(240)
SGRP2_USER_ATTRIBUTE10			VARCHAR2(240)
SGRP2_USER_ATTRIBUTE11		NULL	VARCHAR2(240)
SGRP2_USER_ATTRIBUTE12		NULL	VARCHAR2(240)
SGRP2_USER_ATTRIBUTE13		NULL	VARCHAR2(240)
SGRP2_USER_ATTRIBUTE14		NULL	VARCHAR2(240)
SGRP2_USER_ATTRIBUTE15		NULL	VARCHAR2(240)
SGRP3_SALES_GROUP3_PK	NOT	NULL	NUMBER
SGRP3_SALES_GROUP3_PK_KEY	NOT	NULL	NUMBER
SGRP3_PK_ROWID		NULL	VARCHAR2(20)
SGRP3_DP		NULL	VARCHAR2(240)
SGRP3_INSTANCE		NULL	VARCHAR2(40)
SGRP3_NAME		NULL	VARCHAR2(80)
SGRP3_DESCRIPTION			VARCHAR2(240)
SGRP3_ACCOUNTING_CODE			VARCHAR2(80)
SGRP3_START_DATE_ACTIVE			VARCHAR2(240)
SGRP3_END_DATE_ACTIVE			VARCHAR2(240)
SGRP3_USER_ATTRIBUTE1		NULL	VARCHAR2(240)
SGRP3_USER_ATTRIBUTE1 SGRP3_USER_ATTRIBUTE2		NULL	VARCHAR2(240)
SGRP3_USER_ATTRIBUTE3		NULL	, ,
SGRP3_USER_ATTRIBUTE4			
		NULL	, ,
SGRP3_USER_ATTRIBUTE5		NULL	
SGRP3_USER_ATTRIBUTE6			VARCHAR2(240)
SGRP3_USER_ATTRIBUTE7		NULL	
SGRP3_USER_ATTRIBUTE8			VARCHAR2(240)
SGRP3_USER_ATTRIBUTE9		NULL	, ,
SGRP3_USER_ATTRIBUTE10		NULL	VARCHAR2(240)

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SGRP3_USER_ATTRIBUTE11		VARCHAR2(240)
SGRP3_USER_ATTRIBUTE12		VARCHAR2(240)
SGRP3_USER_ATTRIBUTE13		VARCHAR2(240)
SGRP3_USER_ATTRIBUTE14		VARCHAR2(240)
SGRP3_USER_ATTRIBUTE15		VARCHAR2(240)
SGRP4_SALES_GROUP_PK		NUMBER
SGRP4_SALES_GROUP4_PK_KEY		NUMBER
SGRP4_PK_ROWID		VARCHAR2(20)
SGRP4_DP		VARCHAR2(240)
SGRP4_INSTANCE		VARCHAR2(40)
SGRP4_NAME		VARCHAR2(80)
SGRP4_DESCRIPTION		VARCHAR2(240)
SGRP4_ACCOUNTING_CODE		VARCHAR2(80)
SGRP4_START_DATE_ACTIVE		VARCHAR2(240)
SGRP4_END_DATE_ACTIVE		VARCHAR2(240)
SGRP4_USER_ATTRIBUTE1		VARCHAR2(240)
SGRP4_USER_ATTRIBUTE2	NULL	VARCHAR2(240)
SGRP4_USER_ATTRIBUTE3	NULL	VARCHAR2(240)
SGRP4_USER_ATTRIBUTE4	NULL	VARCHAR2(240)
SGRP4_USER_ATTRIBUTE5	NULL	VARCHAR2(240)
SGRP4_USER_ATTRIBUTE6	NULL	VARCHAR2(240)
SGRP4_USER_ATTRIBUTE7	NULL	VARCHAR2(240)
SGRP4_USER_ATTRIBUTE8	NULL	VARCHAR2(240)
SGRP4_USER_ATTRIBUTE9	NULL	VARCHAR2(240)
SGRP4_USER_ATTRIBUTE10	NULL	VARCHAR2(240)
SGRP4_USER_ATTRIBUTE11	NULL	VARCHAR2(240)
SGRP4_USER_ATTRIBUTE12	NULL	VARCHAR2(240)
SGRP4_USER_ATTRIBUTE13	NULL	VARCHAR2(240)
SGRP4 USER ATTRIBUTE14	NULL	VARCHAR2(240)

SGRP4_USER_ATTRIBUTE15		VARCHAR2(240)
	NULL	
SGRP4_USER_ATTRIBUTE15	NULL NULL	VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK	NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY	NULL NULL NULL NULL	VARCHAR2(240) NUMBER
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID	NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP	NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE	NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(40) VARCHAR2(80)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_NAME SGRP5_DESCRIPTION	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(40) VARCHAR2(80) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_NAME SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(40) VARCHAR2(80) VARCHAR2(240) VARCHAR2(80)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_NAME SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(40) VARCHAR2(80) VARCHAR2(240) VARCHAR2(80) VARCHAR2(80) VARCHAR2(80)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_NAME SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_END_DATE_ACTIVE	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(40) VARCHAR2(80) VARCHAR2(240) VARCHAR2(80) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_NAME SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(40) VARCHAR2(80) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_NAME SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(40) VARCHAR2(80) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_NAME SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_END_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(80) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_NAME SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3 SGRP5_USER_ATTRIBUTE4	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(240) VARCHAR2(240) VARCHAR2(80) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_NAME SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE5	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(80) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_NAME SGRP5_DESCRIPTION SGRP5_DESCRIPTION SGRP5_START_DATE_ACTIVE SGRP5_END_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE6	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(80) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_DESCRIPTION SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_END_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE6 SGRP5_USER_ATTRIBUTE6	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(80) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_DESCRIPTION SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_END_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE6 SGRP5_USER_ATTRIBUTE6 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(80) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_DESCRIPTION SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_END_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE6 SGRP5_USER_ATTRIBUTE6 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(80) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_NAME SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_END_DATE_ACTIVE SGRP5_END_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE6 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE8 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE9	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_DP SGRP5_INSTANCE SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_END_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE6 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE8 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE10 SGRP5_USER_ATTRIBUTE10	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_DP SGRP5_INSTANCE SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_END_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE6 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE10 SGRP5_USER_ATTRIBUTE11 SGRP5_USER_ATTRIBUTE11	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_END_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE6 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE8 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE10 SGRP5_USER_ATTRIBUTE11 SGRP5_USER_ATTRIBUTE11 SGRP5_USER_ATTRIBUTE11	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(20) VARCHAR2(240) VARCHAR2(80) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_END_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE6 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE8 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE10 SGRP5_USER_ATTRIBUTE11 SGRP5_USER_ATTRIBUTE11 SGRP5_USER_ATTRIBUTE11 SGRP5_USER_ATTRIBUTE12 SGRP5_USER_ATTRIBUTE13 SGRP5_USER_ATTRIBUTE13	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(240) VARCHAR2(240) VARCHAR2(80) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_DP SGRP5_INSTANCE SGRP5_NAME SGRP5_DESCRIPTION SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_START_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE6 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE11 SGRP5_USER_ATTRIBUTE11 SGRP5_USER_ATTRIBUTE12 SGRP5_USER_ATTRIBUTE12 SGRP5_USER_ATTRIBUTE13 SGRP5_USER_ATTRIBUTE14 SGRP5_USER_ATTRIBUTE14 SGRP5_USER_ATTRIBUTE15	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(240) VARCHAR2(240) VARCHAR2(80) VARCHAR2(240)
SGRP4_USER_ATTRIBUTE15 SGRP5_SALES_GROUP_PK SGRP5_SALES_GROUP_PK_KEY SGRP5_PK_ROWID SGRP5_DP SGRP5_INSTANCE SGRP5_DESCRIPTION SGRP5_ACCOUNTING_CODE SGRP5_START_DATE_ACTIVE SGRP5_END_DATE_ACTIVE SGRP5_USER_ATTRIBUTE1 SGRP5_USER_ATTRIBUTE2 SGRP5_USER_ATTRIBUTE3 SGRP5_USER_ATTRIBUTE4 SGRP5_USER_ATTRIBUTE5 SGRP5_USER_ATTRIBUTE6 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE7 SGRP5_USER_ATTRIBUTE8 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE9 SGRP5_USER_ATTRIBUTE10 SGRP5_USER_ATTRIBUTE11 SGRP5_USER_ATTRIBUTE11 SGRP5_USER_ATTRIBUTE11 SGRP5_USER_ATTRIBUTE12 SGRP5_USER_ATTRIBUTE13 SGRP5_USER_ATTRIBUTE13	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(240) NUMBER NUMBER VARCHAR2(240) VARCHAR2(240) VARCHAR2(80) VARCHAR2(240)

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SGRP6_PK_ROWID	NULL	, ,
SGRP6_DP		VARCHAR2(240)
SGRP6_INSTANCE		VARCHAR2(40)
SGRP6_NAME		VARCHAR2(40)
SGRP6_DESCRIPTION		VARCHAR2(240)
SGRP6_ACCOUNTING_CODE		VARCHAR2(80)
SGRP6_START_DATE_ACTIVE		VARCHAR2(240)
SGRP6_END_DATE_ACTIVE		VARCHAR2(240)
SGRP6_USER_ATTRIBUTE1		VARCHAR2(240)
SGRP6_USER_ATTRIBUTE2		VARCHAR2(240)
SGRP6_USER_ATTRIBUTE3		VARCHAR2(240)
SGRP6_USER_ATTRIBUTE4		VARCHAR2(240)
SGRP6_USER_ATTRIBUTE5		VARCHAR2(240)
SGRP6_USER_ATTRIBUTE6		VARCHAR2(240)
SGRP6_USER_ATTRIBUTE7	NULL	VARCHAR2(240)
SGRP6_USER_ATTRIBUTE8	NULL	VARCHAR2(240)
SGRP6_USER_ATTRIBUTE9	NULL	VARCHAR2(240)
SGRP6_USER_ATTRIBUTE10	NULL	VARCHAR2(240)
SGRP6_USER_ATTRIBUTE11	NULL	VARCHAR2(240)
SGRP6_USER_ATTRIBUTE12	NULL	VARCHAR2(240)
SGRP6_USER_ATTRIBUTE13	NULL	VARCHAR2(240)
SGRP6_USER_ATTRIBUTE14	NULL	VARCHAR2(240)
SGRP6_USER_ATTRIBUTE15	NULL	VARCHAR2(240)
SGRP7_SALES_GROUP7_PK	NULL	NUMBER
SGRP7_SALES_GROUP7_PK_KEY	NULL	NUMBER
SGRP7_PK_ROWID		VARCHAR2(20)
SGRP7_DP		VARCHAR2(240)
SGRP7_INSTANCE		VARCHAR2(40)
SGRP7_NAME		VARCHAR2(80)
SGRP7_DESCRIPTION		VARCHAR2(240)
SGRP7_ACCOUNTING_CODE		VARCHAR2(80)
SGRP7_START_DATE_ACTIVE		VARCHAR2(240)
SGRP7_END_DATE_ACTIVE		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE1		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE2		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE3		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE4		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE5		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE6		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE7		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE8		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE9		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE10		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE11		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE12		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE13		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE14		VARCHAR2(240)
SGRP7_USER_ATTRIBUTE15		VARCHAR2(240)
ALL_PK		VARCHAR2(40)
ALL_PK_KEY		NUMBER
ALL_PK_ROWID		VARCHAR2(20)
ALL_NAME	NULL	VARCHAR2(80)
LAST_UPDATE_DATE		DATE
CREATION_DATE	NULL	DATE

EDW_BIL_SLSF_A_LTC

Column Descriptions

Name	Null?	Type	Description
ALL_PK	NULL	VARCHAR2(40)	
ALL_PK_KEY	NULL	NUMBER	
ALL_PK_ROW_ID	NULL	VARCHAR2(20)	
NAME	NULL	VARCHAR2(80)	

EDW_BIL_SLSF_SGRP1_LSTG

Primary Key Table	Primary Key Colum	n	Foreign Key Column
EDW_BIL_SLSF_SGRP2_LSTG	SALES_GROUP2_PK		SALES_GROUP2_FK
umn Descriptions			
Name	Null?	Type	Description
SALES_GROUP1_PK	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
SALES_GROUP2_FK	NOT NULL	NUMBER	Parent sales group identifier
SALES_GROUP2_FK_KEY	NULL	NUMBER	
SGRP1_DP	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
START_DATE_ACTIVE	NULL	DATE	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSF_SGRP_LSTG_N1	NOT UNIOU	E 0	SALES GROUP1 PK

$EDW_BIL_SLSF_SGRP1_LTC$

Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_SLSF_SGRP2_LTC	SALES_GROUP2_PK_F	ŒY	SALES_GROUP2_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
SALES_GROUP1_PK	NOT NULL	NUMBER	
SALES GROUP1 PK KEY	NOT NULL	NUMBER	
SALES GROUP2 FK	NOT NULL	NUMBER	Parent sales group identifier
SALES_GROUP2_FK_KEY	NOT NULL	NUMBER	5 1
SGRP1_DP	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
START_DATE_ACTIVE	NULL	DATE	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSFRCE_TGRP1_U1	UNIQU	TE 0	SALES_GROUP2_FK_KEY
EDW_BIL_SLSFRCE_TGRP1_U2	UNIQU	E 0 2	SALES_GROUP1_PK SALES_GROUP1_PK_KEY

EDW_BIL_SLSF_SGRP2_LSTG

Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_SLSF_SGRP3_LSTG	SALES_GROUP3_PK		SALES_GROUP3_FK
umn Descriptions			
Name	Null?	Type	Description
SALES GROUP2 PK	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
SALES_GROUP3_FK	NOT NULL	NUMBER	Parent sales group identifier
SALES_GROUP3_FK_KEY	NULL	NUMBER	5 1
SGRP2_DP	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
END_DATE_ACTIVE	NULL	DATE	
START_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Typ	e Sequence	Column Name

$EDW_BIL_SLSF_SGRP2_LTC$

Primary Key Table	Primary Key Colum	nn	Foreign Key Column
EDW_BIL_SLSF_SGRP3_LTC	SALES_GROUP3_PK_KEY		SALES_GROUP3_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
SALES_GROUP2_PK	NOT NULL	NUMBER	
SALES GROUP2 PK KEY	NOT NULL		
SALES GROUP3 FK	NOT NULL		Parent sales group identifier
SALES_GROUP3_FK_KEY	NOT NULL	NUMBER	5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
SGRP2 DP	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION		VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
START_DATE_ACTIVE	NULL	DATE	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
lexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSFRCE_SGRP2_LSTG_U1	UNIQU	JE 0	SALES_GROUP2_PK_KEY
EDW_BIL_SLSFRCE_SGRP2_LTC_U2	UNIQU	JE 0 2	SALES_GROUP2_PK SALES_GROUP2_PK_KEY

EDW_BIL_SLSF_SGRP3_LSTG

Primary Key Table	Primary Key Colum	n	Foreign Key Column
EDW_BIL_SLSF_SGRP4_LSTG	SALES_GROUP4_PK		SALES_GROUP4_FK
umn Descriptions			
Name	Null?	Type	Description
SALES_GROUP3_PK	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
SALES_GROUP4_FK	NOT NULL	NUMBER	Parent sales group identifier
SALES_GROUP4_FK_KEY	NULL	NUMBER	
SGRP3_DP	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
START_DATE_ACTIVE	NULL	DATE	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW BIL SLSF SGRP3 LSTG N1	NOT UNIOU	E 0	SALES GROUP3 PK

$EDW_BIL_SLSF_SGRP3_LTC$

Primary Key Table	Primary Key Column		Foreign Key Column	
EDW_BIL_SLSF_SGRP4_LTC	SALES_GROUP4_PK_KEY		SALES_GROUP4_FK_KEY	
umn Descriptions				
Name	Null?	Type	Description	
SALES_GROUP3_PK	NOT NULL	NUMBER		
SALES GROUP3 PK KEY	NOT NULL	NUMBER		
SALES GROUP4 FK	NOT NULL	NUMBER	Parent sales group identifier	
SALES_GROUP4_FK_KEY	NOT NULL	NUMBER	5 1	
SGRP3_DP	NULL	VARCHAR2(240)		
NAME	NULL	VARCHAR2(240)		
DESCRIPTION	NULL	VARCHAR2(240)		
ACCOUNTING_CODE	NULL	VARCHAR2(80)		
START_DATE_ACTIVE	NULL	DATE		
END_DATE_ACTIVE	NULL	DATE		
INSTANCE	NULL	VARCHAR2(40)		
USER_ATTRIBUTE1	NULL	VARCHAR2(240)		
USER_ATTRIBUTE2	NULL	VARCHAR2(240)		
USER_ATTRIBUTE3	NULL	VARCHAR2(240)		
USER_ATTRIBUTE4	NULL	VARCHAR2(240)		
USER_ATTRIBUTE5	NULL	VARCHAR2(240)		
USER_ATTRIBUTE6	NULL	VARCHAR2(240)		
USER_ATTRIBUTE7	NULL	VARCHAR2(240)		
USER_ATTRIBUTE8	NULL	VARCHAR2(240)		
USER_ATTRIBUTE9	NULL	VARCHAR2(240)		
USER_ATTRIBUTE10	NULL	VARCHAR2(240)		
USER_ATTRIBUTE11	NULL	VARCHAR2(240)		
USER_ATTRIBUTE12	NULL	VARCHAR2(240)		
USER_ATTRIBUTE13	NULL	VARCHAR2(240)		
USER_ATTRIBUTE14	NULL	VARCHAR2(240)		
USER_ATTRIBUTE15	NULL	VARCHAR2(240)		
LAST_UPDATE_DATE	NULL	DATE		
CREATION_DATE	NULL	DATE		
exes				
Index Name	Index Typ	e Sequence	Column Name	
EDW_BIL_SLSF_SGRP3_LTC_U1	UNIQU	JE 0	SALES_GROUP3_PK_KEY	
EDW_BIL_SLSF_SGRP3_LTC_U2	UNIQU	JE 0 2	SALES_GROUP3_PK SALES_GROUP3_PK_KEY	

EDW_BIL_SLSF_SGRP4_LSTG

Primary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_SLSF_SGRP5_LSTG	SALES_GROUP5_PK		SALES_GROUP5_FK
umn Descriptions			
Name	Null?	Type	Description
SALES GROUP4 PK	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
SALES_GROUP5_FK	NOT NULL	NUMBER	Parent sales group identifier
SALES_GROUP5_FK_KEY	NULL	NUMBER	3 1
SGRP4_DP	NULL	VARCHAR2(240)	
NAME		VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
START_DATE_ACTIVE		DATE	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Typ	e Sequence	Column Name

EDW_BIL_SLSF_SGRP4_LTC

Primary Key Table	Primary Key Column		Foreign Key Column
EDW_BIL_SLSF_SGRP5_LTC	SALES_GROUP5_PK_KEY		SALES_GROUP5_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
SALES_GROUP4_PK	NOT NULL	NUMBER	
SALES GROUP4 PK KEY	NOT NULL	NUMBER	
SALES GROUP5 FK	NOT NULL	NUMBER	Parent sales group identifier
SALES_GROUP5_FK_KEY	NOT NULL	NUMBER	
SGRP4_DP	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
START_DATE_ACTIVE	NULL	DATE	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSF_SGRP4_LTC_U1	UNIQU	TE 0	SALES_GROUP4_PK_KEY
EDW_BIL_SLSF_SGRP4_LTC_U2	UNIQU	0 2	SALES_GROUP4_PK SALES_GROUP4_PK_KEY

EDW_BIL_SLSF_SGRP5_LSTG

Primary Key Table	Primary Key Colum	n	Foreign Key Column
EDW_BIL_SLSF_SGRP6_LSTG	SALES_GROUP6_PK		SALES_GROUP6_FK
umn Descriptions			
Name	Null?	Type	Description
SALES_GROUP5_PK	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
SALES_GROUP6_FK	NOT NULL	NUMBER	Parent sales group identifier
SALES_GROUP6_FK_KEY	NULL	NUMBER	
SGRP5_DP	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
START_DATE_ACTIVE	NULL	DATE	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW BIL SLSF SGRP5 LTC N1	NOT UNIOU	E 0	SALES GROUP5 PK

$EDW_BIL_SLSF_SGRP5_LTC$

Primary Key Table	Primary Key Column		Foreign Key Column
EDW_BIL_SLSF_SGRP6_LTC	SALES_GROUP6_PK_F	ŒY	SALES_GROUP6_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
SALES_GROUP5_PK	NOT NULL	NUMBER	
SALES GROUP5 PK KEY	NOT NULL	NUMBER	
SALES GROUP6 FK	NOT NULL		Parent sales group identifier
SALES_GROUP6_FK_KEY	NOT NULL	NUMBER	5 1
SGRP5_DP	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
START_DATE_ACTIVE	NULL	DATE	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
lexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSF_SGRP5_LTC_U1	UNIQU	TE 0	SALES_GROUP5_PK_KEY
EDW_BIL_SLSF_SGRP5_LTC_U2	UNIQU	E 0 2	SALES_GROUP5_PK SALES_GROUP5_PK_KEY

EDW_BIL_SLSF_SGRP6_LSTG

Primary Key Table	Primary Key Colum	n	Foreign Key Column
EDW_BIL_SLSF_SGRP7_LSTG	SALES_GROUP7_PK		SALES_GROUP7_FK
umn Descriptions			
Name	Null?	Type	Description
SALES_GROUP6_PK	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
SALES_GROUP7_FK	NOT NULL	NUMBER	Parent sales group identifier
SALES_GROUP7_FK_KEY	NULL	NUMBER	
SGRP6_DP	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
START_DATE_ACTIVE	NULL	DATE	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW BIL SLSF SGRP6 LSTG N1	NOT UNIOU	E 0	SALES GROUP6 PK

$EDW_BIL_SLSF_SGRP6_LTC$

Primary Key Table	Primary Key Column		Foreign Key Column
EDW_BIL_SLSF_SGRP7_LTC	SALES_GROUP7_PK_F	ŒY	SALES_GROUP7_FK_KEY
umn Descriptions			
Name	Null?	Туре	Description
SALES_GROUP6_PK	NOT NULL	NUMBER	
SALES GROUP6 PK KEY	NOT NULL	NUMBER	
SALES GROUP7 FK	NOT NULL		Parent sales group identifier
SALES_GROUP7_FK_KEY	NOT NULL	NUMBER	5 1
SGRP6_DP	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
START_DATE_ACTIVE	NULL	DATE	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
dexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSF_SGRP6_LTC_U1	UNIQU	Œ 0	SALES_GROUP6_PK_KEY
EDW_BIL_SLSF_SGRP6_LTC_U2	UNIQU	0 2	SALES_GROUP6_PK SALES_GROUP6_PK_KEY

EDW_BIL_SLSF_SGRP7_LSTG

$(' \cap I) = mn$	Descriptions

Name	Null? T	Type	Description
SALES_GROUP7_PK	NOT NULL N	IUMBER	
ROW_ID	NULL V	/ARCHAR2(20)	
ALL_FK	NULL V	/ARCHAR2(40)	
ALL_FK_KEY	NULL N	IUMBER	
SGRP7_DP	NULL V	/ARCHAR2(240)	
NAME	NULL V	/ARCHAR2(240)	
DESCRIPTION	NULL V	/ARCHAR2(240)	
ACCOUNTING_CODE	NULL V	/ARCHAR2(80)	
START_DATE_ACTIVE	NULL I	DATE	
END_DATE_ACTIVE	NULL I	DATE	
INSTANCE	NULL V	/ARCHAR2(40)	
USER_ATTRIBUTE1	NULL V	/ARCHAR2(240)	
USER_ATTRIBUTE2	NULL V	ARCHAR2(240)	
USER_ATTRIBUTE3	NULL V	/ARCHAR2(240)	
USER_ATTRIBUTE4	NULL V	/ARCHAR2(240)	
USER_ATTRIBUTE5	NULL V	ARCHAR2(240)	
USER_ATTRIBUTE6	NULL V	/ARCHAR2(240)	
USER_ATTRIBUTE7	NULL V	ARCHAR2(240)	
USER_ATTRIBUTE8	NULL V	ARCHAR2(240)	
USER_ATTRIBUTE9	NULL V	ARCHAR2(240)	
USER_ATTRIBUTE10	NULL V	ARCHAR2(240)	
USER_ATTRIBUTE11	NULL V	ARCHAR2(240)	
USER_ATTRIBUTE12	NULL V	ARCHAR2(240)	
USER_ATTRIBUTE13	NULL V	ARCHAR2(240)	
USER_ATTRIBUTE14	NULL V	ARCHAR2(240)	
USER_ATTRIBUTE15	NULL V	ARCHAR2(240)	
LAST_UPDATE_DATE	NULL I	DATE	
CREATION_DATE	NULL I	DATE	
REQUEST_ID	NULL N	IUMBER	
OPERATION_CODE	NULL V	/ARCHAR2(40)	
ERROR_CODE	NULL V	7ARCHAR2(2000))
COLLECTION_STATUS	NULL V	/ARCHAR2(40)	
exes			
Index Name	Index Type	Sequence	Column Name
EDW_BIL_SLSF_SGRP7_LSTG_N1	NOT UNIQUE	0	SALES_GROUP7_PK

$EDW_BIL_SLSF_SGRP7_LTC$

rimary Key Table	Primary Key Colum	n	Foreign Key Column
EDW_BIL_SLSF_A_LTC	ALL_PK_KEY		ALL_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
SALES_GROUP7_PK	NOT NULL	NUMBER	
SALES_GROUP7_PK_KEY	NOT NULL	NUMBER	
ALL_FK	NULL	VARCHAR2(40)	
ALL_FK_KEY	NOT NULL	NUMBER	
SGRP7_DP	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
START_DATE_ACTIVE	NULL	DATE	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
lexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSF_SGRP7_LTC_U1	UNIQU	TE 0	SALES_GROUP7_PK_KEY
EDW_BIL_SLSF_SGRP_LTC_U2	UNIQU		SALES_GROUP7_PK
		2	SALES_GROUP7_PK_KEY

EDW_BIL_SLSF_SREP_LSTG

rimary Key Table	Primary Key Colum	ın	Foreign Key Column
EDW_BIL_SLSF_SGRP1_LSTG	SALES_GROUP1_PK		SALES_GROUP1_FK
umn Descriptions			
Name	Null?	Type	Description
SALESREP_PK	NOT NULL	NUMBER	
ROW_ID		VARCHAR2(20)	
SALES_GROUP1_FK	NOT NULL		
SALES_GROUP1_FK_KEY		NUMBER	
SREP_DP		VARCHAR2(240)	
NAME		VARCHAR2(40)	
PERSON_ID		NUMBER(15)	- Retrofitted
SALESFORCE_ID		NUMBER	110010110000
START_DATE		DATE	
END DATE		DATE	
JOB_TITLE		VARCHAR2(30)	
JOB_ID		NUMBER	
ROLE_ID		NUMBER (15)	
STATUS		VARCHAR2(30)	- Retrofitted
ADDUP_FROM_REV_CLASS_FLAG		VARCHAR2(1)	Recioniced
EMAIL_ADDRESS		, ,	- Retrofitted
ASSIGNED_TO_USER_ID		NUMBER(15)	- Retrofitted
COST_CENTER		VARCHAR2(30)	- Retrofitted
COMPENSATION_CURRENCY_CODE		VARCHAR2(15)	- Retrofitted
TYPE		VARCHAR2(80)	Recioniced
INSTANCE		VARCHAR2(40)	
USER_ATTRIBUTE1		VARCHAR2(40)	
USER_ATTRIBUTE2		VARCHAR2(240)	
USER_ATTRIBUTE3		VARCHAR2(240)	
USER ATTRIBUTE4		VARCHAR2(240)	
USER_ATTRIBUTE5		VARCHAR2(240)	
USER_ATTRIBUTE6		VARCHAR2(240)	
USER_ATTRIBUTE7		VARCHAR2(240)	
USER_ATTRIBUTE8		VARCHAR2(240)	
USER_ATTRIBUTE9		VARCHAR2(240)	
USER_ATTRIBUTE10		VARCHAR2(240)	
USER_ATTRIBUTE10 USER_ATTRIBUTE11		VARCHAR2(240)	
USER_ATTRIBUTE12		VARCHAR2(240)	
USER ATTRIBUTE13		VARCHAR2(240)	
USER_ATTRIBUTE14		VARCHAR2(240)	
USER_ATTRIBUTE15		VARCHAR2(240)	
LAST_UPDATE_DATE		DATE	
CREATION_DATE		DATE	
-			
REQUEST_ID		NUMBER	
OPERATION_CODE		VARCHAR2 (40)	١
ERROR_CODE		VARCHAR2 (2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	

Indexes

Index Name	Index Type	Sequence	Column Name
EDW BIL SLSFRCE SREP LSTG N1	NOT UNIQUE	0	SALESREP PK

EDW_BIL_SLSF_SREP_LTC

Primary Key Table	Primary Key Colum	nn	Foreign Key Column
EDW_BIL_SLSF_SGRP1_LTC	SALES_GROUP1_PK_F	ŒΥ	SALES_GROUP1_FK_KEY
lumn Descriptions			
Name	Null?	Type	Description
SALESREP_PK	NOT NULL	NUMBER	
SALESREP PK KEY		VARCHAR2(240)	
SALES_GROUP1_FK	NOT NULL	, ,	
SALES_GROUP1_FK_KEY	NOT NULL		
SREP_DP		VARCHAR2(240)	
PERSON_ID		NUMBER(15)	- Retrofitted
START_DATE		DATE	
END_DATE		DATE	
JOB_TITLE		VARCHAR2(30)	
JOB_ID		NUMBER	
ROLE_ID		NUMBER (15)	
ROLE_NAME		VARCHAR2(240)	
STATUS		VARCHAR2(30)	- Retrofitted
ADDUP_FROM_REV_CLASS_FLAG		VARCHAR2(1)	
ROLE_DESCRIPTION		VARCHAR2(240)	
EMAIL_ADDRESS		VARCHAR2(30)	- Retrofitted
ASSIGNED_TO_USER_ID		NUMBER(15)	- Retrofitted
COST_CENTER		VARCHAR2(30)	- Retrofitted
COMPENSATION_CURRENCY_CODE		VARCHAR2(15)	- Retrofitted
TYPE		VARCHAR2(80)	
INSTANCE		VARCHAR2(40)	
USER_ATTRIBUTE1		VARCHAR2(240)	
USER_ATTRIBUTE2		VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
dexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSF_SREP_U1	UNIQU	JE 0	SALESREP_PK_KEY
EDW_BIL_SLSF_SREP_U2	UNIQU		SALESREP PK
= _== _=============================	20	2	SALESREP_PK_KEY

$EDW_BIL_SLSTER_A_LTC$

Column Descriptions

Name	Null?	Type	Description
ALL_PK	NULL	VARCHAR2(40)	
ALL_PK_KEY	NULL	NUMBER	
ALL_PK_ROW_ID	NULL	VARCHAR2(20)	
NAME	NULL	VARCHAR2(80)	

EDW_BIL_SLSTER_M

Column Descriptions

Name	Null?	Type Description
TERR_TERRITORY_ID_PK	NOT NULL	
TERR_TERRITORY_ID_PK_KEY (PK)	NOT NULL	NUMBER
TERR_PK_ROWID	NULL	VARCHAR2(20)
TERR_DP		VARCHAR2(240)
TERR_INSTANCE		VARCHAR2(40)
TERR NAME		VARCHAR2(240)
TERR_DESCRIPTION	NULL	VARCHAR2(240)
TERR_USER_ATTRIBUTE1		VARCHAR2(240)
TERR_USER_ATTRIBUTE2		VARCHAR2(240)
TERR_USER_ATTRIBUTE3		VARCHAR2(240)
TERR_USER_ATTRIBUTE4		VARCHAR2(240)
TERR_USER_ATTRIBUTE5	NULL	VARCHAR2(240)
TERR_USER_ATTRIBUTE6	NULL	VARCHAR2(240)
TERR_USER_ATTRIBUTE7	NULL	VARCHAR2(240)
TERR_USER_ATTRIBUTE8	NULL	VARCHAR2(240)
TERR_USER_ATTRIBUTE9	NULL	VARCHAR2(240)
TERR_USER_ATTRIBUTE10	NULL	VARCHAR2(240)
TERR_USER_ATTRIBUTE11	NULL	VARCHAR2(240)
TERR_USER_ATTRIBUTE12	NULL	VARCHAR2(240)
TERR_USER_ATTRIBUTE13	NULL	VARCHAR2(240)
TERR_USER_ATTRIBUTE14	NULL	VARCHAR2(240)
TERR_USER_ATTRIBUTE15	NULL	VARCHAR2(240)
TGRP1_TERRITORY_ID_PK	NULL	NUMBER
TGRP1_TERRITORY_ID_PK_KEY	NOT NULL	NUMBER
TGRP1_PK_ROWID	NULL	VARCHAR2(20)
TGRP1_DP	NULL	VARCHAR2(240)
TGRP1_INSTANCE	NULL	VARCHAR2(40)
TGRP1_NAME	NOT NULL	VARCHAR2(60)
TGRP1_DESCRIPTION	NULL	VARCHAR2(240)
TGRP1_USER_ATTRIBUTE1	NULL	VARCHAR2(240)
TGRP1_USER_ATTRIBUTE2	NULL	VARCHAR2(240)
TGRP1_USER_ATTRIBUTE3	NULL	VARCHAR2(240)
TGRP1_USER_ATTRIBUTE4	NULL	VARCHAR2(240)
TGRP1_USER_ATTRIBUTE5	NULL	VARCHAR2(240)
TGRP1_USER_ATTRIBUTE6		VARCHAR2(240)
TGRP1_USER_ATTRIBUTE7		VARCHAR2(240)
TGRP1_USER_ATTRIBUTE8		VARCHAR2(240)
TGRP1_USER_ATTRIBUTE9		VARCHAR2(240)
TGRP1_USER_ATTRIBUTE10	NULL	VARCHAR2(240)
TGRP1_USER_ATTRIBUTE11		VARCHAR2(240)
TGRP1_USER_ATTRIBUTE12		VARCHAR2(240)
TGRP1_USER_ATTRIBUTE13		VARCHAR2(240)
TGRP1_USER_ATTRIBUTE14		VARCHAR2(240)
TGRP1_USER_ATTRIBUTE15		VARCHAR2(240)
TGRP2_TERRITORY_ID_PK		NUMBER
TGRP2_TERRITORY_ID_PK_KEY		NUMBER
TGRP2_PK_ROWID		VARCHAR2(20)
TGRP_DP		VARCHAR2(240)
TGRP2_INSTANCE	NULL	VARCHAR2(40)

TGRP2_NAME		VARCHAR2(60)
TGRP2_DESCRIPTION		VARCHAR2(240)
TGRP2_USER_ATTRIBUTE1		VARCHAR2(240)
TGRP2_USER_ATTRIBUTE2		VARCHAR2(240)
TGRP2_USER_ATTRIBUTE3		VARCHAR2(240)
TGRP2_USER_ATTRIBUTE4	NULL	VARCHAR2(240)
TGRP2_USER_ATTRIBUTE5	NULL	VARCHAR2(240)
TGRP2_USER_ATTRIBUTE6		VARCHAR2(240)
TGRP2_USER_ATTRIBUTE7	NULL	VARCHAR2(240)
TGRP2_USER_ATTRIBUTE8	NULL	VARCHAR2(240)
TGRP2_USER_ATTRIBUTE9	NULL	VARCHAR2(240)
TGRP2_USER_ATTRIBUTE10	NULL	VARCHAR2(240)
TGRP2_USER_ATTRIBUTE11	NULL	VARCHAR2(240)
TGRP2_USER_ATTRIBUTE12	NULL	VARCHAR2(240)
TGRP2_USER_ATTRIBUTE13	NULL	VARCHAR2(240)
TGRP2_USER_ATTRIBUTE14	NULL	VARCHAR2(240)
TGRP2_USER_ATTRIBUTE15	NULL	VARCHAR2(240)
TGRP3_TERRITORY_ID_PK	NULL	NUMBER
TGRP3_TERRITORY_ID_PK_KEY	NULL	VARCHAR2(240)
TGRP3_PK_ROWID	NULL	VARCHAR2(20)
TGRP3_DP	NULL	VARCHAR2(240)
TGRP3_INSTANCE	NULL	VARCHAR2(40)
TGRP3_NAME	NULL	NUMBER
TGRP3_DESCRIPTION	NULL	VARCHAR2(240)
TGRP3_USER_ATTRIBUTE1	NULL	VARCHAR2(240)
TGRP3_USER_ATTRIBUTE2	NULL	VARCHAR2(240)
TGRP3_USER_ATTRIBUTE3	NULL	VARCHAR2(240)
TGRP3_USER_ATTRIBUTE4		VARCHAR2(240)
TGRP3_USER_ATTRIBUTE5	NULL	VARCHAR2(240)
TGRP3_USER_ATTRIBUTE6		VARCHAR2(240)
TGRP3_USER_ATTRIBUTE7	NULL	VARCHAR2(240)
TGRP3_USER_ATTRIBUTE8		VARCHAR2(240)
TGRP3_USER_ATTRIBUTE9		VARCHAR2(240)
TGRP3_USER_ATTRIBUTE10		VARCHAR2(240)
TGRP3_USER_ATTRIBUTE11		VARCHAR2(240)
TGRP3_USER_ATTRIBUTE12		VARCHAR2(240)
TGRP3_USER_ATTRIBUTE13		VARCHAR2(240)
TGRP3_USER_ATTRIBUTE14		VARCHAR2(240)
TGRP3_USER_ATTRIBUTE15		VARCHAR2(240)
TGRP4_TERRITORY_ID_PK		NUMBER
TGRP4_TERRITORY_ID_PK_KEY		NUMBER
TGRP4_PK_ROWID		VARCHAR2(20)
TGRP4_DP		VARCHAR2(240)
TGRP4 NAME		VARCHAR2(60)
TGRP4_INSTANCE		VARCHAR2(40)
TGRP4 DESCRIPTION		VARCHAR2(240)
TGRP4_USER_ATTRIBUTE1	NULL	
TGRP4_USER_ATTRIBUTE2	NULL	
TGRP4_USER_ATTRIBUTE3	NULL	
TGRP4_USER_ATTRIBUTE4		VARCHAR2(240)
TGRP4_USER_ATTRIBUTE5		VARCHAR2(240)
TGRP4_USER_ATTRIBUTE6		VARCHAR2(240)
TGRP4_USER_ATTRIBUTE7		VARCHAR2(240)
TGRP4_USER_ATTRIBUTE8		VARCHAR2(240)
TGRP4_USER_ATTRIBUTE9		VARCHAR2(240)
TGRP4_USER_ATTRIBUTE9 TGRP4_USER_ATTRIBUTE10		VARCHAR2(240)
TGRP4_USER_ATTRIBUTE10 TGRP4 USER ATTRIBUTE11		VARCHAR2(240)
IQVL1_N9FV_WIIVIDOIFII	MOPP	(UPL)SAARJAAV

TGRP4_USER_ATTRIBUTE12		VARCHAR2(240)
TGRP4_USER_ATTRIBUTE13	NULL	VARCHAR2(240)
TGRP4_USER_ATTRIBUTE14		VARCHAR2(240)
TGRP4_USER_ATTRIBUTE15	NULL	VARCHAR2(240)
TGRP5_TERRITORY_ID_PK	NULL	VARCHAR2(240)
TGRP5_TERRITORY_ID_PK_KEY	NULL	VARCHAR2(240)
TGRP5_PK_ROWID	NULL	VARCHAR2(20)
TGRP5_DP	NULL	VARCHAR2(240)
TGRP5_INSTANCE	NULL	VARCHAR2(40)
TGRP5_NAME	NULL	VARCHAR2(60)
TGRP5_DESCRIPTION	NULL	VARCHAR2(240)
TGRP5_USER_ATTRIBUTE1	NULL	VARCHAR2(240)
TGRP5_USER_ATTRIBUTE2	NULL	VARCHAR2(240)
TGRP5_USER_ATTRIBUTE3	NULL	VARCHAR2(240)
TGRP5_USER_ATTRIBUTE4	NULL	VARCHAR2(240)
TGRP5_USER_ATTRIBUTE5	NULL	VARCHAR2(240)
TGRP5_USER_ATTRIBUTE6	NULL	VARCHAR2(240)
TGRP5_USER_ATTRIBUTE7	NULL	VARCHAR2(240)
TGRP5_USER_ATTRIBUTE8		VARCHAR2(240)
TGRP5_USER_ATTRIBUTE9	NULL	VARCHAR2(240)
TGRP5_USER_ATTRIBUTE10		VARCHAR2(240)
TGRP5_USER_ATTRIBUTE11		VARCHAR2(240)
TGRP5_USER_ATTRIBUTE12		VARCHAR2(240)
TGRP5_USER_ATTRIBUTE13		VARCHAR2(240)
TGRP5_USER_ATTRIBUTE14		VARCHAR2(240)
TGRP5 USER ATTRIBUTE15		VARCHAR2(240)
TGRP6_TERRITORY_ID_PK_KEY		NUMBER
TGRP6_TERRITORY_ID_PK		NUMBER
TGRP6_PK_ROWID		VARCHAR2(20)
10111 0_111_101112	1.022	VIIICOIIIICE (E O)
TGRP6 DP	NITIT.T.	VARCHAR2(240)
TGRP6_DP TGRP6_INSTANCE		VARCHAR2(240)
TGRP6_INSTANCE	NULL	VARCHAR2(40)
TGRP6_INSTANCE TGRP6_NAME	NULL NULL	VARCHAR2(40) VARCHAR2(60)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION	NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1	NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2	NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3	NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4	NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE7	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE9	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE9	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE10 TGRP6_USER_ATTRIBUTE11	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE10 TGRP6_USER_ATTRIBUTE11	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE12 TGRP6_USER_ATTRIBUTE12	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE10 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE12 TGRP6_USER_ATTRIBUTE13 TGRP6_USER_ATTRIBUTE13	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE10 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE12 TGRP6_USER_ATTRIBUTE13 TGRP6_USER_ATTRIBUTE14 TGRP6_USER_ATTRIBUTE14	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE10 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE12 TGRP6_USER_ATTRIBUTE13 TGRP6_USER_ATTRIBUTE14 TGRP6_USER_ATTRIBUTE15 TGRP7_TERRITORY_ID_PK	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE10 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE15 TGRP7_TERRITORY_ID_PK TGRP7_TERRITORY_ID_PK	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE10 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE12 TGRP6_USER_ATTRIBUTE12 TGRP6_USER_ATTRIBUTE13 TGRP6_USER_ATTRIBUTE14 TGRP6_USER_ATTRIBUTE15 TGRP7_TERRITORY_ID_PK TGRP7_TERRITORY_ID_PK TGRP7_PK_ROWID	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE10 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE112 TGRP6_USER_ATTRIBUTE12 TGRP6_USER_ATTRIBUTE12 TGRP6_USER_ATTRIBUTE13 TGRP6_USER_ATTRIBUTE14 TGRP6_USER_ATTRIBUTE15 TGRP7_TERRITORY_ID_PK TGRP7_TERRITORY_ID_PK TGRP7_PK_ROWID TGRP7_DP	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240) VARCHAR2(20) VARCHAR2(20)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE8 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE12 TGRP6_USER_ATTRIBUTE13 TGRP6_USER_ATTRIBUTE14 TGRP6_USER_ATTRIBUTE15 TGRP7_TERRITORY_ID_PK TGRP7_TERRITORY_ID_PK TGRP7_PK_ROWID TGRP7_DP TGRP7_INSTANCE	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE10 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE12 TGRP6_USER_ATTRIBUTE13 TGRP6_USER_ATTRIBUTE14 TGRP6_USER_ATTRIBUTE15 TGRP7_TERRITORY_ID_PK TGRP7_TERRITORY_ID_PK TGRP7_PK_ROWID TGRP7_DP TGRP7_INSTANCE TGRP7_NAME	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240) VARCHAR2(20) VARCHAR2(20) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240)
TGRP6_INSTANCE TGRP6_NAME TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE10 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE12 TGRP6_USER_ATTRIBUTE13 TGRP6_USER_ATTRIBUTE14 TGRP6_USER_ATTRIBUTE15 TGRP7_TERRITORY_ID_PK TGRP7_TERRITORY_ID_PK TGRP7_DP TGRP7_INSTANCE TGRP7_NAME TGRP7_NAME	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240) VARCHAR2(20) VARCHAR2(20) VARCHAR2(40) VARCHAR2(60) VARCHAR2(60)
TGRP6_INSTANCE TGRP6_NAME TGRP6_DESCRIPTION TGRP6_USER_ATTRIBUTE1 TGRP6_USER_ATTRIBUTE2 TGRP6_USER_ATTRIBUTE3 TGRP6_USER_ATTRIBUTE4 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE5 TGRP6_USER_ATTRIBUTE6 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE7 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE9 TGRP6_USER_ATTRIBUTE10 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE11 TGRP6_USER_ATTRIBUTE12 TGRP6_USER_ATTRIBUTE13 TGRP6_USER_ATTRIBUTE14 TGRP6_USER_ATTRIBUTE15 TGRP7_TERRITORY_ID_PK TGRP7_TERRITORY_ID_PK TGRP7_PK_ROWID TGRP7_DP TGRP7_INSTANCE TGRP7_NAME	NULL NULL NULL NULL NULL NULL NULL NULL	VARCHAR2(40) VARCHAR2(60) VARCHAR2(240) VARCHAR2(20) VARCHAR2(20) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240) VARCHAR2(240)

TGRP7_USER_ATTRIBUTE3	NULL	VARCHAR2(240
TGRP7_USER_ATTRIBUTE4	NULL	VARCHAR2(240)
TGRP7_USER_ATTRIBUTE5	NULL	VARCHAR2(240)
TGRP7_USER_ATTRIBUTE6	NULL	VARCHAR2(240)
TGRP7_USER_ATTRIBUTE7	NULL	VARCHAR2(240)
TGRP7_USER_ATTRIBUTE8	NULL	VARCHAR2(240)
TGRP7_USER_ATTRIBUTE9	NULL	VARCHAR2(240)
TGRP7_USER_ATTRIBUTE10	NULL	VARCHAR2(240)
TGRP7_USER_ATTRIBUTE11	NULL	VARCHAR2(240)
TGRP7_USER_ATTRIBUTE12	NULL	VARCHAR2(240)
TGRP7_USER_ATTRIBUTE13	NULL	VARCHAR2(240)
TGRP7_USER_ATTRIBUTE14	NULL	VARCHAR2(240)
TGRP7_USER_ATTRIBUTE15	NULL	VARCHAR2(240)
ALL_PK	NULL	VARCHAR2(40)
ALL_PK_KEY	NULL	NUMBER
ALL_PK_ROWID	NULL	VARCHAR2(20)
ALL_NAME	NULL	VARCHAR2(80)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

EDW_BIL_SLSTER_TERR_LTC

Foreign Keys			
Primary Key Table	Primary Key Colum	nn	Foreign Key Column
EDW_BIL_SLSTER_TGRP1_LTC	TERRITORY_GROUP1_	_ID_PK_KEY	TERRITORY_GROUP1_FK_KEY
Column Descriptions			
Name	Null?	Type	Description
TERRITORY_ID_PK	NOT NULL	NUMBER (15)	
TERRITORY_ID_PK_KEY	NOT NULL	NUMBER	
TERRITORY_GROUP1_FK	NULL	VARCHAR2(240)	
TERRITORY_GROUP1_FK_KEY	NOT NULL	NUMBER (15)	
TERR_DP	NULL	VARCHAR2(240)	
TERR_QUAL_ID	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(2000)
QUAL_USG_ID	NULL	VARCHAR2(240)	
ENABLED_FLAG	NULL	VARCHAR2(240)	
START_DATE_ACTIVE	NULL	VARCHAR2(240)	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
Indexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSTERR_TERR_LTC_U2	UNIQU	JE 0 2	TERRITORY_ID_PK TERRITORY_ID_PK_KEY
EDW_BIL_SLSTER_TERR_LTC_U1	UNIQU		TERRITORY_ID_PK_KEY

EDW_BIL_SLSTER_TER_LSTG

Name	Null?	Type	Description
TERRITORY_ID_PK	NOT NULL	NUMBER(15)	
ROW_ID	NULL	VARCHAR2(20)	
TERRITORY_GROUP1_FK	NULL	VARCHAR2(240)	
TERRITORY_GROUP1_FK_KEY	NOT NULL	NUMBER (15)	
TERR_DP	NULL	VARCHAR2(240)	
TERR_QUAL_ID	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(2000))
QUAL_USG_ID	NULL	VARCHAR2(240)	
ENABLED_FLAG	NULL	VARCHAR2(240)	
START_DATE_ACTIVE	NULL	VARCHAR2(240)	
END_DATE_ACTIVE	NULL	DATE	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	
Indexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSTER_TERR_LSTG_N1	NOT UNIQU	E 0	TERRITORY_ID_PK

EDW_BIL_SLSTER_TGRP1_LSTG

Name	Null? T	Гуре	Description
TERRITORY_GROUP1_ID_PK	NOT NULL N	NUMBER	
ROW_ID	NULL V	JARCHAR2(20)	
TERRITORY_GROUP2_ID_FK	NULL N	NUMBER	
TERRITORY_GROUP2_ID_FK_KEY	NULL N	NUMBER	
TGRP1_DP	NULL V	JARCHAR2(240)	
NAME	NOT NULL V	/ARCHAR2(60)	
DESCRIPTION	NULL V	VARCHAR2(240)	
ENABLED_FLAG	NOT NULL V	VARCHAR2(1)	
INSTANCE	NULL V	JARCHAR2(40)	
USER_ATTRIBUTE1	NULL V	JARCHAR2(240)	
USER_ATTRIBUTE2	NULL V	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL V	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL V	JARCHAR2(240)	
USER_ATTRIBUTE5	NULL V	JARCHAR2(240)	
USER_ATTRIBUTE6	NULL V	JARCHAR2(240)	
USER_ATTRIBUTE7	NULL V	JARCHAR2(240)	
USER_ATTRIBUTE8	NULL V	JARCHAR2(240)	
USER_ATTRIBUTE9	NULL V	JARCHAR2(240)	
USER_ATTRIBUTE10	NULL V	JARCHAR2(240)	
USER_ATTRIBUTE11	NULL V	JARCHAR2(240)	
USER_ATTRIBUTE12	NULL V	JARCHAR2(240)	
USER_ATTRIBUTE13	NULL V	JARCHAR2(240)	
USER_ATTRIBUTE14	NULL V	JARCHAR2(240)	
USER_ATTRIBUTE15	NULL V	JARCHAR2(240)	
LAST_UPDATE_DATE	NULL I	DATE	
CREATION_DATE	NULL I	DATE	
REQUEST_ID	NULL N	NUMBER	
OPERATION_CODE	NULL V	JARCHAR2(40)	
ERROR_CODE	NULL V	/ARCHAR2(2000)	
COLLECTION_STATUS	NULL V	VARCHAR2(40)	
exes			
Index Name	Index Type	Sequence	Column Name
EDW_BIL_SLSTERR_TGRP1_LSTG_N1	NOT UNIQUE	0	TERRITORY_GROUP1_ID_PK

$EDW_BIL_SLSTER_TGRP1_LTC$

Primary Key Table	Primary Key Colum	nn	Foreign Key Column
EDW_BIL_SLSTER_TGRP2_LTC	TERRITORY_GROUP2_ID_PK_KEY		TERRITORY_GROUP2_ID_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
TERRITORY_GROUP1_ID_PK	NOT NULL	NUMBER	
TERRITORY GROUP1 ID PK KEY	NOT NULL	NUMBER	
TERRITORY_GROUP2_ID_FK	NULL	NUMBER	
TERRITORY_GROUP2_ID_FK_KEY	NOT NULL	NUMBER	
TGRP1_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
DESCRIPTION	NULL	VARCHAR2(240)	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
lexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSTER_TGRP1_LTC_U1	UNIQU	JE 0	TERRITORY_GROUP1_ID_PK_KEY
EDW BIL SLSTER TGRP1 LTC U2	UNIQU		TERRITORY_GROUP1_ID_PK
=		2	TERRITORY_GROUP1_ID_PK_KEY

EDW_BIL_SLSTER_TGRP2_LSTG

Column		

Name	Null?	Type	Description
TERRITORY_GROUP2_ID_PK	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
TERRITORY_GROUP3_ID_FK	NULL	NUMBER	
TERRITORY_GROUP3_ID_FK_KEY	NULL	NUMBER	
TGRP2_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
DESCRIPTION	NULL	VARCHAR2(240)	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000)
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSTERR_TGRP2_LSTG_N1	NOT UNIQU	E 0	TERRITORY_GROUP2_ID_PK

$EDW_BIL_SLSTER_TGRP2_LTC$

Primary Key Table	Primary Key Colum	nn	Foreign Key Column
EDW_BIL_SLSTER_TGRP3_LTC	TERRITORY_GROUP3_	_ID_PK_KEY	TERRITORY_GROUP3_ID_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
TERRITORY_GROUP2_ID_PK	NOT NULL	NUMBER	
TERRITORY_GROUP2_ID_PK_KEY	NOT NULL	NUMBER	
TERRITORY_GROUP3_ID_FK	NULL	NUMBER	
TERRITORY_GROUP3_ID_FK_KEY	NOT NULL	NUMBER	
TGRP2_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
DESCRIPTION	NULL	VARCHAR2(240)	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSTER_TGRP2_LTC_U1	UNIQU	JE 0	TERRITORY_GROUP2_ID_PK_KEY
EDW_BIL_SLSTER_TGRP2_LTC_U2	UNIQU		TERRITORY_GROUP2_ID_PK
	~ ~	2	TERRITORY_GROUP2_ID_PK_KEY

EDW_BIL_SLSTER_TGRP3_LSTG

Name	Null?	Type	Description
TERRITORY_GROUP3_ID_PK	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
TERRITORY_GROUP4_ID_FK	NULL	NUMBER	
TERRITORY_GROUP4_ID_FK_KEY	NULL	NUMBER	
TGRP3_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
DESCRIPTION	NULL	VARCHAR2(240)	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Type	Sequence	Column Name
EDW_BIL_SLSTER_TGRP3_LSTG_N1	NOT UNIQUE	0	TERRITORY_GROUP3_ID_PK

EDW_BIL_SLSTER_TGRP3_LTC

Name	Null?	TYPC	Description
TERRITORY_GROUP3_ID_PK_KEY	NOT NULL	NUMBER	
TERRITORY_GROUP4_ID_FK	NULL	NUMBER	
TERRITORY_GROUP4_ID_FK_KEY	NULL	NUMBER	
TGRP3_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
DESCRIPTION	NULL	VARCHAR2(240)	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
TERRITORY_GROUP3_ID_PK	NOT NULL	NUMBER	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
dexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSTER_TGRP3_LTC_U1	UNIQU	E 5	TERRITORY_GROUP3_ID_PK_KEY
EDW_BIL_SLSTER_TGRP3_LTC_U2	UNIQU	TE 0 2	TERRITORY_GROUP3_ID_PK TERRITORY_GROUP3_ID_PK_KEY

EDW_BIL_SLSTER_TGRP4_LSTG

Column		

Name	Null?	Type	Description
TERRITORY_GROUP4_ID_PK	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
TERRITORY_GROUP5_ID_FK	NULL	NUMBER	
TERRITORY_GROUP5_ID_FK_KEY	NULL	NUMBER	
TGRP4_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
DESCRIPTION	NULL	VARCHAR2(240)	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000)
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSTER_TGRP4_LSTG_N1	NOT UNIQU	E 0	TERRITORY_GROUP4_ID_PK

$EDW_BIL_SLSTER_TGRP4_LTC$

Primary Key Table	Primary Key Column		Foreign Key Column
EDW_BIL_SLSTER_TGRP5_LTC	TERRITORY_GROUP5_ID_PK_KEY		TERRITORY_GROUP5_ID_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
TERRITORY GROUP4 ID PK	NOT NULL	NUMBER	
TERRITORY GROUP4 ID PK KEY	NOT NULL	NUMBER	
TERRITORY GROUP5 ID FK	NULL	NUMBER	
TERRITORY_GROUP5_ID_FK_KEY	NOT NULL	NUMBER	
TGRP4_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSTER_TGRP4_LTC_U1	UNIQU	IE 0	TERRITORY_GROUP4_ID_PK_KEY
EDW_BIL_SLSTER_TGRP4_U2	UNIQU	E 0 2	TERRITORY_GROUP4_ID_PK TERRITORY_GROUP4_ID_PK_KEY

EDW_BIL_SLSTER_TGRP5_LSTG

TERRITORY_GROUP5_ID_PK	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
TERRITORY_GROUP6_ID_FK	NULL	NUMBER	
TERRITORY_GROUP6_ID_FK_KEY	NULL	NUMBER	
TGRP5_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
DESCRIPTION	NULL	VARCHAR2(240)	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000)
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Type	e Sequence	Column Name
EDW_BIL_SLSTER_TGRP5_LSTG_N1	NOT UNIQU	E 0	TERRITORY_GROUP5_ID_PK

$EDW_BIL_SLSTER_TGRP5_LTC$

Primary Key Table	Primary Key Column TERRITORY_GROUP6_ID_PK_KEY		Foreign Key Column
EDW_BIL_SLSTER_TGRP6_LTC			TERRITORY_GROUP6_ID_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
TERRITORY_GROUP5_ID_PK	NOT NULL	NUMBER	
TERRITORY_GROUP5_ID_PK_KEY	NOT NULL	NUMBER	
TERRITORY_GROUP6_ID_FK	NULL	NUMBER	
TERRITORY_GROUP6_ID_FK_KEY	NOT NULL	NUMBER	
TGRP5_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
DESCRIPTION	NULL	VARCHAR2(240)	
ENABLED_FLAG		VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW BIL SLSTER TGRP5 LTC U1	UNIQU	TE 0	TERRITORY GROUP5 ID PK KEY
EDW BIL SLSTER TGRP5 LTC U2	UNIOU	_ *	TERRITORY GROUP5 ID PK
	01.120	2	TERRITORY_GROUP5_ID_PK_KEY

EDW_BIL_SLSTER_TGRP6_LSTG

Column Descriptions	Column	Descripti	ons
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Name	Null?	Type	Description
TERRITORY_GROUP6_ID_PK	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
TERRITORY_GROUP7_ID_FK	NULL	NUMBER	
TERRITORY_GROUP7_ID_FK_KEY	NULL	NUMBER	
TGRP6_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
DESCRIPTION	NULL	VARCHAR2(240)	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000)
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSTER_TGRP6_LSTG_N1	NOT UNIQU	E 0	TERRITORY_GROUP6_ID_PK

$EDW_BIL_SLSTER_TGRP6_LTC$

Primary Key Table	Primary Key Column TERRITORY_GROUP7_ID_PK_KEY		Foreign Key Column
EDW_BIL_SLSTER_TGRP7_LTC			TERRITORY_GROUP7_ID_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
TERRITORY_GROUP6_ID_PK	NOT NULL	NUMBER	
TERRITORY GROUP6 ID PK KEY	NOT NULL	NUMBER	
TERRITORY_GROUP7_ID_FK	NULL	NUMBER	
TERRITORY_GROUP7_ID_FK_KEY	NOT NULL	NUMBER	
TGRP6_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
DESCRIPTION	NULL	VARCHAR2(240)	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
lexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSTER_TGRP6_LTC_U1	UNIOU	JE 0	TERRITORY_GROUP6_ID_PK_KEY
EDW BIL SLSTER TGRP6 LTC U2	UNIOU		TERRITORY_GROUP6_ID_PK
		2	TERRITORY GROUP6 ID PK KEY

EDW_BIL_SLSTER_TGRP7_LTC

Primary Key Table	Primary Key Colum	nn	Foreign Key Column
EDW_BIL_SLSTER_A_LTC	ALL_PK_KEY		ALL_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
TERRITORY_GROUP7_ID_PK	NOT NULL	NUMBER	
TERRITORY_GROUP7_ID_PK_KEY	NOT NULL	NUMBER	
ALL_FK	NULL	VARCHAR2(40)	
ALL_FK_KEY	NOT NULL	NUMBER	
TGRP7_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
DESCRIPTION	NULL	VARCHAR2(240)	
ACCOUNTING_CODE	NULL	VARCHAR2(80)	
START_DATE_ACTIVE	NULL	DATE	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSTER_TGRP7_LTC_U1	UNIOU	IE 0	TERRITORY_GROUP7_ID_PK_KEY
EDW_BIL_SLSTER_TGRP7_LTC_U2	UNIQU		TERRITORY_GROUP7_ID_PK
		2	TERRITORY_GROUP7_ID_PK_KEY

EDW_BIL_SLSTER_TGRP7_LTSG

Column	Descriptions
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Name	Null?	Type	Description
TERRITORY_GROUP7_ID_PK	NOT NULL	NUMBER	
ROW_ID	NULL	VARCHAR2(20)	
ALL_FK	NULL	VARCHAR2(40)	
ALL_FK_KEY	NULL	NUMBER	
TGRP7_DP	NULL	VARCHAR2(240)	
NAME	NOT NULL	VARCHAR2(60)	
DESCRIPTION	NULL	VARCHAR2(240)	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SLSTER_TGRP7_LSTG_N1	NOT UNIQU	E 0	TERRITORY_GROUP7_ID_PK

Index Name	Index Type	Sequence	Column Name
EDW_BIL_SLSTER_TGRP7_LSTG_N1	NOT UNIQUE	0	TERRITORY_GROUP7_ID_PK

EDW_BIL_SLS_CYCLE_SUM_F

Foreign Keys			
Primary Key Table	Primary Key Colum	nn	Foreign Key Column
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_	_PK_KEY	SALESREP_ID_FK_KEY
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_PK_KEY		TERRITORY_FK_KEY
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY		SLSCHNL_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_KEY	TRX_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_KEY	SOB_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_	_KEY	GLBL_CURRENCY_FK_KEY
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_	_KEY	GLOC_LOCATION_FK_KEY
EDW_ITEMS_M	EDW_ITEMS_M_ID		ITEM_FK_KEY
EDW_ORGANIZATION_M	ORGA_ORGANIZATION	N_PK_KEY	ORGANIZATION_FK_KEY
EDW_TIME_M	CDAY_CAL_DAY_PK_F	KEY	TIME_FK_KEY
Column Descriptions	NT 330	m	Donation time
Name	Null?		Description
SLS_CYCLE_SUM_PK		VARCHAR2(240)	
SLS_CYCLE_SUM_PK_KEY		NUMBER	
TIME_FK_KEY	NOT NULL		
TRADING_PARTNR_FK_KEY	NOT NULL		
ITEM_FK_KEY	NOT NULL		
SLSCHNL_FK_KEY	NOT NULL		
TERRITORY_FK_KEY	NOT NULL		
SALESREP_ID_FK_KEY	NOT NULL		
GLOC_LOCATION_FK_KEY	NOT NULL		
ORGANIZATION_FK_KEY	NOT NULL		
TRX_CURRENCY_FK_KEY	NOT NULL		
SOB_CURRENCY_FK_KEY	NOT NULL		
GLBL_CURRENCY_FK_KEY	NOT NULL		
NO_OF_LEADS		NUMBER	
NO_OF_OPPS		NUMBER	
NO_OF_QUOTES		NUMBER	
NO_OF_ORDERS		NUMBER	
NO_OF_WINS		NUMBER	
NO_OF_LOSSES		NUMBER	
SALES_CYCLE		NUMBER	
LEAD_AMOUNT_T		NUMBER	
LEAD_AMOUNT_S		NUMBER	
LEAD_AMOUNT_G		NUMBER	
OPTY_AMOUNT_T		NUMBER	
OPTY_AMOUNT_S		NUMBER	
OPTY_AMOUNT_G		NUMBER	
QUOTE_AMOUNT_T		NUMBER	
QUOTE_AMOUNT_S		NUMBER	
QUOTE_AMOUNT_G		NUMBER	
ORDER_AMOUNT_T		NUMBER	
ORDER_AMOUNT_S		NUMBER	
ORDER_AMOUNT_G		NUMBER	
EXPECTED_REVENUE_T		NUMBER	
EXPECTED_REVENUE_S		NUMBER	
EXPECTED_REVENUE_G	NULL	NUMBER	

WIN_AMOUNT_T	NULL	NUMBER
WIN_AMOUNT_S	NULL	NUMBER
WIN_AMOUNT_G	NULL	NUMBER
LOSS_AMOUNT_T	NULL	NUMBER
LOSS_AMOUNT_S	NULL	NUMBER
LOSS_AMOUNT_G	NULL	NUMBER
INSTANCE	NULL	VARCHAR2(40)
USER_MEASURE1	NULL	NUMBER
USER_MEASURE2	NULL	NUMBER
USER_MEASURE3	NULL	NUMBER
USER_MEASURE4	NULL	NUMBER
USER_MEASURE5	NULL	NUMBER
USER_FK1_KEY	NULL	NUMBER
USER_FK2_KEY	NULL	NUMBER
USER_FK3_KEY	NULL	NUMBER
USER_FK4_KEY	NULL	NUMBER
USER_FK5_KEY	NULL	NUMBER
USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Indexes

lexes			
Index Name	Index Type	Sequence	Column Name
EDW_BIL_SLS_CYCLE_SUM_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_SLS_CYCLE_SUM_F_N10	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW_BIL_SLS_CYCLE_SUM_F_N11	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_SLS_CYCLE_SUM_F_N2	NOT UNIQUE	0	TRADING_PARTNR_FK_KEY
EDW_BIL_SLS_CYCLE_SUM_F_N3	NOT UNIQUE	0	ITEM_FK_KEY
EDW_BIL_SLS_CYCLE_SUM_F_N4	NOT UNIQUE	0	SLSCHNL_FK_KEY
EDW_BIL_SLS_CYCLE_SUM_F_N5	NOT UNIQUE	0	TERRITORY_FK_KEY
EDW_BIL_SLS_CYCLE_SUM_F_N6	NOT UNIQUE	0	SALESREP_ID_FK_KEY
EDW_BIL_SLS_CYCLE_SUM_F_N7	NOT UNIQUE	0	GLOC_LOCATION_FK_KEY
EDW_BIL_SLS_CYCLE_SUM_F_N8	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
EDW_BIL_SLS_CYCLE_SUM_F_N9	NOT UNIQUE	0	ORGANIZATION_FK_KEY
EDW BIL SLS CYCLE SUM F U1	UNIOUE	0	SLS CYCLE SUM PK

EDW_BIL_SREP_PERF_SUM_F

Foreign	Keys	3
Drir	nart	Korr

Primary Key Table	Primary Key Column	Foreign Key Column
EDW_BIL_COMP_PLANS_M	ELMNT_PLAN_ELEMENT_ID_PK_KEY	PLAN_ELEMENT_ID_FK_KEY
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_PK_KEY	PLAN_ELEMENT_ID_FK_KEY
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_PK_KEY	TERRITORY_FK_KEY
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY	SLSCHNL_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY	TRX_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY	SOB_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY	GLBL_CURRENCY_FK_KEY
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_KEY	GLOC_LOCATION_FK_KEY
EDW_ITEMS_M	EDW_ITEMS_M_ID	ITEM_FK_KEY
EDW_MTL_UNIT_OF_MEASR_M	UOM_UOM_PK_KEY	UOM_FK_KEY
EDW_ORGANIZATION_M	ORGA_ORGANIZATION_PK_KEY	ORGANIZATION_FK_KEY
EDW_TIME_M	CDAY_CAL_DAY_PK_KEY	TIME_FK_KEY

Column Descriptions

_ ,	N	37-110	m	Baraniatian
	Name	Null?		Description
	SLSREP_PER_SUM_PK		VARCHAR2(240)	
	SLSREP_PER_SUM_PK_KEY	NULL	NUMBER	
	TIME_FK_KEY	NOT NULL		
	SALESREP_ID_FK_KEY	NULL	NUMBER	
	SLSCHNL_FK_KEY	NOT NULL	NUMBER	
	ITEM_FK_KEY	NOT NULL	NUMBER	
	GLOC_LOCATION_FK_KEY	NOT NULL	NUMBER	
	ORGANIZATION_FK_KEY	NOT NULL	NUMBER	
	PLAN_ELEMENT_ID_FK_KEY	NOT NULL	NUMBER	
	TERRITORY_FK_KEY	NOT NULL	NUMBER	
	TRX_CURRENCY_FK_KEY	NOT NULL	NUMBER	
	SOB_CURRENCY_FK_KEY	NOT NULL	NUMBER	
	GLBL_CURRENCY_FK_KEY	NOT NULL	NUMBER	
	UOM_FK_KEY	NOT NULL	NUMBER	
	NO_OF_WINS	NOT NULL	NUMBER	
	NO_OF_LOSSES	NOT NULL	NUMBER	
	CREDITED_QUANTITY	NULL	NUMBER	
	COGS_AMOUNT_T	NULL	NUMBER	
	COGS_AMOUNT_S	NULL	NUMBER	
	COGS_AMOUNT_G	NULL	NUMBER	
	INVOICED_AMOUNT_T	NULL	NUMBER	
	INVOICED_AMOUNT_S	NULL	NUMBER	
	INVOICED_AMOUNT_G	NULL	NUMBER	
	REVENUE_CREDITS_T	NULL	NUMBER	
	REVENUE_CREDITS_G	NULL	NUMBER	
	REVENUE_CREDITS_S	NULL	NUMBER	
	QUOTA_ACHIEVED_T	NULL	NUMBER	
	QUOTA_ACHIEVED_S	NULL	NUMBER	
	QUOTA_ACHIEVED_G	NULL	NUMBER	
	COMP_AMOUNT_T	NULL	NUMBER	
	COMP_AMOUNT_S	NULL	NUMBER	
	COMP_AMOUNT_G	NULL	NUMBER	
	SALES_CYCLE	NULL	NUMBER	

INSTANCE	NULL	VARCHAR2(40)
USER_MEASURE1	NULL	NUMBER
USER_MEASURE3	NULL	NUMBER
USER_MEASURE2	NULL	NUMBER
USER_MEASURE4	NULL	NUMBER
USER_MEASURE5	NULL	NUMBER
USER_FK1_KEY	NULL	NUMBER
USER_FK2_KEY	NULL	NUMBER
USER_FK3_KEY	NULL	NUMBER
USER_FK4_KEY	NULL	NUMBER
USER_FK5_KEY	NULL	NUMBER
USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION_DATE	NULL	DATE

Indexes

Index Name	Index Type	Sequence	Column Name
EDW_BIL_SREP_PERF_SUM_F_N1	NOT UNIQUE	0	TIME_FK_KEY
EDW_BIL_SREP_PERF_SUM_F_N10	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
EDW_BIL_SREP_PERF_SUM_F_N11	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
EDW_BIL_SREP_PERF_SUM_F_N12	NOT UNIQUE	5	ITEM_FK_KEY
EDW_BIL_SREP_PERF_SUM_F_N2	NOT UNIQUE	0	SALESREP_ID_FK_KEY
EDW_BIL_SREP_PERF_SUM_F_N3	NOT UNIQUE	0	GLOC_LOCATION_FK_KEY
EDW_BIL_SREP_PERF_SUM_F_N4	NOT UNIQUE	0	ORGANIZATION_FK_KEY
EDW_BIL_SREP_PERF_SUM_F_N5	NOT UNIQUE	0	PLAN_ELEMENT_ID_FK_KEY
EDW_BIL_SREP_PERF_SUM_F_N6	NOT UNIQUE	0	TERRITORY_FK_KEY
EDW_BIL_SREP_PERF_SUM_F_N7	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
EDW_BIL_SREP_PERF_SUM_F_N8	NOT UNIQUE	0	UOM_FK_KEY
EDW_BIL_SREP_PERF_SUM_F_N9	NOT UNIQUE	0	SLSCHNL_FK_KEY
EDW BIL SREP PERF SUM F U1	UNIQUE	0	SLSREP PER SUM PK

$EDW_BIL_SREQ_SEV_M$

Column Descriptions

Name	Null?	Type	Description
SRSV_SERV_RQST_SEV_PK	NULL	VARCHAR2(100)	
SRSV_PK_ROWID	NULL	VARCHAR2(240)	
SRSV_SERV_RQST_SEV_PK_KEY	NOT NULL	NUMBER	
SRSV_DP	NULL	VARCHAR2(240)	
SRSV_INSTANCE	NULL	VARCHAR2(40)	
SRSV_NAME	NULL	VARCHAR2(240)	
SRSV_DESCRIPTION	NULL	VARCHAR2(240)	Severity description
SRSV_INCIDENT_SUBTYPE	NOT NULL	VARCHAR2(30)	Identifies whether the severity is for service requests or actions
SRSV_IMPORTANCE_LEVEL	NOT NULL	NUMBER(2)	Level of importance associated with this severity
SRSV_START_DATE_ACTIVE	NULL	DATE	Date this severity becomes active, if limited
SRSV_END_DATE_ACTIVE	NULL	DATE	Date this severity becomes inactive, if limited
SRSV_LAST_UPDATE_LOGIN	NULL	NUMBER (15)	Standard Who column
SRSV_USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
ALL_ALL_PK	NULL	VARCHAR2(40)	
ALL_ALL_PK_KEY	NULL	NUMBER	
ALL_ALL_PK_ROWID	NULL	VARCHAR2(20)	
ALL_ALL_NAME	NULL	VARCHAR2(80)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	

$EDW_BIL_SRV_REQ_SUM_F$

Primary Key Table	Primary Key Column	1	Foreign Key Column
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_	PK_KEY	TERRITORY_ID_FK_KEY
EDW_BIL_SREQ_SEV_M	SRSV_SERV_RQST_SEV		SERV_REQ_SEV_FK_KEY
EDW_TIME_M	CDAY_CAL_DAY_PK_KE		TIME_FK_KEY
EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_M_	_ID	TRADING_PARTNR_FK_KEY
mn Descriptions			
Name	Null?	Туре	Description
SERV_REQ_SUM_PK	NULL	VARCHAR2(240)	
SERV_REQ_SUM_PK_KEY	NULL	NUMBER	
TIME_FK_KEY	NOT NULL	NUMBER	
TRADING_PARTNR_FK_KEY	NOT NULL	NUMBER	
SERV_REQ_SEV_FK_KEY	NOT NULL	NUMBER	
TERRITORY_ID_FK_KEY	NOT NULL	NUMBER	
NO_OF_INCIDENTS	NULL :	NUMBER	
INSTANCE	NULL	VARCHAR2(40)	
USER_MEASURE1	NULL :	NUMBER	
USER_MEASURE2	NULL :	NUMBER	
USER_MEASURE3	NULL	NUMBER	
USER_MEASURE4	NULL	NUMBER	
USER_MEASURE5	NULL :	NUMBER	
USER_FK1_KEY	NULL :	NUMBER	
USER_FK3_KEY	NULL	NUMBER	
USER_FK2_KEY	NULL	NUMBER	
USER_FK4_KEY	NULL	NUMBER	
USER_FK5_KEY	NULL	NUMBER	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14		VARCHAR2(240)	
USER_ATTRIBUTE15		VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
xes		_	
Index Name	Index Type		Column Name
EDW_BIL_SERV_REQ_SUM_F_N1	NOT UNIQUE		TIME_FK_KEY
EDW_BIL_SERV_REQ_SUM_F_N2	NOT UNIQUE		TRADING_PARTNR_FK_KEY
EDW_BIL_SERV_REQ_SUM_F_N3	NOT UNIQUE	0	SERV_REQ_SEV_FK_KEY

EDW_BIL_SERV_REQ_SUM_F_N4 NOT UNIQUE 5 TERRITORY_ID_FK_KEY EDW_BIL_SERV_REQ_SUM_F_U1 UNIQUE 0 SERV_REQ_SUM_PK

EDW_BIL_SR_SV_SRSV_A_LTC

Column Descriptions

Name	Null?	Type	Description
ALL_PK	NULL	VARCHAR2(40)	
ALL_PK_KEY	NULL	NUMBER	
ALL_PK_ROW_ID	NULL	VARCHAR2(20)	
NAME	NULL	VARCHAR2(80)	

EDW_BIL_SR_SV_SRSV_LSTG

Name	Null?	Type	Description
INCIDENT_SERVERITY_ID_PK	NULL	VARCHAR2(240)	
SERV_RQST_DP	NULL	VARCHAR2(240)	
NAME	NULL	VARCHAR2(240)	
DESCRIPTION	NULL	VARCHAR2(240)	Severity description
IMPORTANCE_LEVEL	NOT NULL	NUMBER(2)	Level of importance associated with this severity
INCIDENT_SUBTYPE	NOT NULL	VARCHAR2(30)	Identifies whether the severity is for service requests or actions
START_DATE_ACTIVE	NULL	DATE	Date this severity becomes active, if limited
END_DATE_ACTIVE	NULL	DATE	Date this severity becomes inactive, if limited
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000)
COLLECTION_STATUS	NULL	VARCHAR2(40)	
xes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SERV_REQ_SEV_LSTG_N1	NOT UNIQU	E 0	INCIDENT_SERVERITY_ID_PK

EDW_BIL_SR_SV_SRSV_LTC

Primary Key Table	Primary Key Column ALL_PK_KEY		Foreign Key Column ALL_FK_KEY
EDW_BIL_SR_SV_SRSV_A_LTC			
umn Descriptions			
Name	Null?	Type	Description
SRSV_SERVERITY_ID_PK	NULL	VARCHAR2(240)	
SRSV_SEVERITY_ID_PK_KEY	NOT NULL	NUMBER	
SRSV_ROWID	NULL	VARCHAR2(20)	
ALL_FK	NULL	VARCHAR2(40)	
ALL_FK_KEY	NOT NULL	NUMBER	
SRSV_DP	NULL	VARCHAR2(240)	
SRSV_NAME	NULL	VARCHAR2(240)	
SRSV_DESCRIPTION	NULL	VARCHAR2(240)	Severity description
SRSV_INCIDENT_SUBTYPE	NOT NULL	VARCHAR2(30)	Identifies whether the severit is for service requests or actions
SRSV_IMPORTANCE_LEVEL	NOT NULL	NUMBER(2)	Level of importance associated with this severity
SRSV_START_DATE_ACTIVE	NULL	DATE	Date this severity becomes active, if limited
SRSV_END_DATE_ACTIVE	NULL	DATE	Date this severity becomes inactive, if limited
SRSV_INSTANCE	NULL	VARCHAR2(40)	
SRSV_USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
SRSV_USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_SR_SEV_SRSV_LTC_U2	UNIQU	E 0 2	SRSV_SERVERITY_ID_PK SRSV_SEVERITY_ID_PK_KEY
EDW_BIL_SR_SV_SRSV_LTC_U1	UNIQU	TE 0	SRSV_SEVERITY_ID_PK_KEY

$EDW_BIL_SR_TER_GRP_B$

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_PK_KEY	TERRITORY_ID_FK_KEY
Column Descriptions		
Name	Null? Type	Description
SRVRQSTS_TER_GRP_PK	NOT NULL VARCHAR2(240)	
SRVRQSTS_TER_GRP_PK_KEY	NOT NULL NUMBER	
TERRITORY_ID_FK	NOT NULL NUMBER(15)	
INSTANCE	NULL VARCHAR2(40)	
LAST_UPDATE_DATE	NULL DATE	
CREATION_DATE	NULL DATE	
TERRITORY_ID_FK_KEY	NOT NULL NUMBER(15)	
Indexes		
Index Name	Index Type Sequence	Column Name
EDW_BIL_SR_TER_GRP_B_N1	NOT UNIQUE 2	TERRITORY_ID_FK_KEY

EDW_BIL_SR_TER_GRP_BSTG

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
EDW_BIL_SLSTER_M	TERR_TERRITORY_ID_PK	TERRITORY_ID_FK
Column Descriptions		
Name	Null? Type	Description
SRVRQSTS_TER_GRP_PK	NOT NULL VARCHAR2(24	0)
ROW_ID	NULL VARCHAR2(20)
SRVRQSTS_TER_GRP_PK_KEY	NOT NULL NUMBER	
TERRITORY_ID_FK	NOT NULL NUMBER(15)	
TERRITORY_ID_FK_KEY	NOT NULL NUMBER(15)	
INCIDENT_ID	NOT NULL NUMBER	
TERRITORY_ID	NOT NULL NUMBER(15)	
INSTANCE	NULL VARCHAR2(40)
REQUEST_ID	NULL NUMBER	
OPERATION_CODE	NULL VARCHAR2(40)
ERROR_CODE	NULL VARCHAR2(20	00)
COLLECTION_STATUS	NULL VARCHAR2(40)
Indexes		
Index Name	Index Type Sequence	Column Name
EDW_BIL_SR_TER_GRP_BSTG_N1	NOT UNIQUE 2	TERRITORY_ID_FK

EDW_BIL_STER_ORDRS_F

Foreign Keys

eigh Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
EDW_BIL_ORDRS_TER_GRP	ORDRS_TER_GRP_PK_KEY	ORDRS_TER_GRP_FK_KEY
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_PK_KEY	SALESREP_ID_FK_KEY
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK_KEY	SLSCHNL_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY	TRX_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY	SOB_CURRENCY_FK_KEY
EDW_CURRENCY_M	CRNC_CURRENCY_PK_KEY	GLBL_CURRENCY_FK_KEY
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK_KEY	GLOC_LOCATION_FK_KEY
EDW_ITEMS_M	EDW_ITEMS_M_ID	ITEM_FK_KEY
EDW_MTL_UNIT_OF_MEASR_M	UOM_UOM_PK_KEY	UOM_FK_KEY
EDW_ORGANIZATION_M	ORGA_ORGANIZATION_PK_KEY	ORGANIZATION_FK_KEY
EDW_TIME_M	CDAY_CAL_DAY_PK_KEY	TIME_FK_KEY
EDW_TRD_PARTNER_M	EDW_TRD_PARTNER_M_ID	TRADING_PARTNR_FK_KEY
Name	Null? Type	Description
SLSTER ORDERS PK		-
	NULL VARCHA	R2(240)
SLSTER ORDERS PK KEY	NULL VARCHA NULL NUMBER	
SLSTER_ORDERS_PK_KEY TIME FK KEY		
	NULL NUMBER	
TIME_FK_KEY	NULL NUMBER NOT NULL NUMBER	
TIME_FK_KEY TRADING_PARTNR_FK_KEY	NULL NUMBER NOT NULL NUMBER NOT NULL NUMBER	
TIME_FK_KEY TRADING_PARTNR_FK_KEY ITEM_FK_KEY	NULL NUMBER NOT NULL NUMBER NOT NULL NUMBER NOT NULL NUMBER	
TIME_FK_KEY TRADING_PARTNR_FK_KEY ITEM_FK_KEY SLSCHNL_FK_KEY	NULL NUMBER NOT NULL NUMBER NOT NULL NUMBER NOT NULL NUMBER NOT NULL NUMBER	
TIME_FK_KEY TRADING_PARTNR_FK_KEY ITEM_FK_KEY SLSCHNL_FK_KEY ORDRS_TER_GRP_FK_KEY	NULL NUMBER NOT NULL NUMBER NOT NULL NUMBER NOT NULL NUMBER NOT NULL NUMBER	
TIME_FK_KEY TRADING_PARTNR_FK_KEY ITEM_FK_KEY SLSCHNL_FK_KEY ORDRS_TER_GRP_FK_KEY SALESREP_ID_FK_KEY	NULL NUMBER NOT NULL NUMBER	
TIME_FK_KEY TRADING_PARTNR_FK_KEY ITEM_FK_KEY SLSCHNL_FK_KEY ORDRS_TER_GRP_FK_KEY SALESREP_ID_FK_KEY ORGANIZATION_FK_KEY	NULL NUMBER NOT NULL NUMBER	
TIME_FK_KEY TRADING_PARTNR_FK_KEY ITEM_FK_KEY SLSCHNL_FK_KEY ORDRS_TER_GRP_FK_KEY SALESREP_ID_FK_KEY ORGANIZATION_FK_KEY GLOC_LOCATION_FK_KEY	NULL NUMBER NOT NULL NUMBER	
TIME_FK_KEY TRADING_PARTNR_FK_KEY ITEM_FK_KEY SLSCHNL_FK_KEY ORDRS_TER_GRP_FK_KEY SALESREP_ID_FK_KEY ORGANIZATION_FK_KEY GLOC_LOCATION_FK_KEY TRX_CURRENCY_FK_KEY	NULL NUMBER NOT NULL NUMBER	

UOM_FK_KEY NOT NULL NUMBER ORDER_NUMBER NULL NUMBER QUANTITY_ORDERED NULL NUMBER NULL NUMBER CANCELLED_QUANTITY SERVICED_QUANTITY NULL NUMBER SHIPPED_QUANTITY NULL NUMBER LIST_PRICE_T NULL NUMBER LIST_PRICE_S NULL NUMBER LIST_PRICE_G NULL NUMBER SELLING_PRICE_T NULL NUMBER SELLING_PRICE_S NULL NUMBER SELLING_PRICE_G NULL NUMBER ORDER_AMOUNT_T NULL NUMBER ORDER_AMOUNT_S NULL NUMBER ORDER_AMOUNT_G NULL NUMBER INSTANCE NULL VARCHAR2(40) USER_MEASURE1 NULL NUMBER USER_MEASURE2 NULL NUMBER USER_MEASURE3 NULL NUMBER USER_MEASURE4 NULL NUMBER

USER_MEASURE5	NULL	NUMBER
USER_FK1_KEY	NULL	NUMBER
USER_FK2_KEY	NULL	NUMBER
USER_FK3_KEY	NULL	NUMBER
USER_FK4_KEY	NULL	NUMBER
USER_FK5_KEY	NULL	NUMBER
USER_ATTRIBUTE1	NULL	VARCHAR2(240)
USER_ATTRIBUTE2	NULL	VARCHAR2(240)
USER_ATTRIBUTE3	NULL	VARCHAR2(240)
USER_ATTRIBUTE4	NULL	VARCHAR2(240)
USER_ATTRIBUTE5	NULL	VARCHAR2(240)
USER_ATTRIBUTE6	NULL	VARCHAR2(240)
USER_ATTRIBUTE7	NULL	VARCHAR2(240)
USER_ATTRIBUTE8	NULL	VARCHAR2(240)
USER_ATTRIBUTE9	NULL	VARCHAR2(240)
USER_ATTRIBUTE10	NULL	VARCHAR2(240)
USER_ATTRIBUTE11	NULL	VARCHAR2(240)
USER_ATTRIBUTE12	NULL	VARCHAR2(240)
USER_ATTRIBUTE13	NULL	VARCHAR2(240)
USER_ATTRIBUTE14	NULL	VARCHAR2(240)
USER_ATTRIBUTE15	NULL	VARCHAR2(240)
LAST_UPDATE_DATE	NULL	DATE
CREATION DATE	NULL	DATE

Indexes

-	CACS				
	Index Name	Inde	ex Type	Sequence	Column Name
	EDW_BIL_STER_ORDRS_F_N1	NOT	UNIQUE	0	TIME_FK_KEY
	EDW_BIL_STER_ORDRS_F_N10	NOT	UNIQUE	0	UOM_FK_KEY
	EDW_BIL_STER_ORDRS_F_N11	NOT	UNIQUE	5	SOB_CURRENCY_FK_KEY
	EDW_BIL_STER_ORDRS_F_N12	NOT	UNIQUE	5	GLBL_CURRENCY_FK_KEY
	EDW_BIL_STER_ORDRS_F_N2	NOT	UNIQUE	0	TRADING_PARTNR_FK_KEY
	EDW_BIL_STER_ORDRS_F_N3	NOT	UNIQUE	0	ITEM_FK_KEY
	EDW_BIL_STER_ORDRS_F_N4	NOT	UNIQUE	0	SLSCHNL_FK_KEY
	EDW_BIL_STER_ORDRS_F_N5	NOT	UNIQUE	5	ORDRS_TER_GRP_FK_KEY
	EDW_BIL_STER_ORDRS_F_N6	NOT	UNIQUE	0	SALESREP_ID_FK_KEY
	EDW_BIL_STER_ORDRS_F_N7	NOT	UNIQUE	0	ORGANIZATION_FK_KEY
	EDW_BIL_STER_ORDRS_F_N8	NOT	UNIQUE	0	GLOC_LOCATION_FK_KEY
	EDW_BIL_STER_ORDRS_F_N9	NOT	UNIQUE	0	TRX_CURRENCY_FK_KEY
	EDW_BIL_STER_ORDRS_F_U1		UNIQUE	0	SLSTER_ORDERS_PK

EDW_BIL_STER_ORDRS_FSTG

Foreign	Keys
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Primary Key Table	Primary Key Column	Foreign Key Column
EDW_BIL_ORDRS_TER_GRP	ORDRS_TER_GRP_PK	ORDRS_TER_GRP_FK
EDW_BIL_SLSFRCE_M	SREP_SALESREP_ID_PK	SALESREP_ID_FK
EDW_BIM_SLSCHNLS_MS	L1_SLSCHNL_PK	SLSCHNL_FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK	TRX_CURRENCY_FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK	SOB_CURRENCY_FK
EDW_CURRENCY_M	CRNC_CURRENCY_PK	GLBL_CURRENCY_FK
EDW_GEOGRAPHY_M	GLOC_LOCATION_PK	GLOC_LOCATION_FK
EDW_ITEMS_M	IREV_ITEM_REVISION_PK_ROWID	ITEM_FK
EDW_MTL_UNIT_OF_MEASR_M	UOM_UOM_PK	UOM_FK
EDW_ORGANIZATION_M	ORGA_ORGANIZATION_PK	ORGANIZATION_FK
EDW_TIME_M	CDAY_CALL_DAY_PK	TIME_FK
EDW_TRD_PARTNER_M	TPLO_TRADE_PARTNER_LOC_PK	BILL_TO_CUSTOMER_FK

Column Descriptions

Name	Null?	Type	Description
SLSTER ORDERS PK		VARCHAR2(240)	
SLSTER_ORDERS_PK_KEY		NUMBER	
TIME FK KEY	NOT NULL	NUMBER	
TIME_FK	NOT NULL	DATE	Accounting period number
BILL_TO_CUSTOMER_FK	NOT NULL	VARCHAR2(320)	
BILL_TO_CUSTOMER_FK_KEY	NOT NULL	NUMBER	
ITEM_FK	NOT NULL	VARCHAR2(320)	
ITEM_FK_KEY	NOT NULL	NUMBER	
SLSCHNL_FK	NOT NULL	VARCHAR2(120)	
SLSCHNL_FK_KEY	NOT NULL	NUMBER	
ORDRS_TER_GRP_FK	NOT NULL	VARCHAR2(240)	
ORDRS_TER_GRP_FK_KEY	NOT NULL	NUMBER	
SALESREP_ID_FK	NOT NULL	NUMBER	
SALESREP_ID_FK_KEY	NOT NULL	NUMBER	
ORGANIZATION_FK_KEY	NOT NULL	NUMBER	
GLOC_LOCATION_FK	NOT NULL	VARCHAR2(240)	
GLOC_LOCATION_FK_KEY	NOT NULL	NUMBER	
TRX_CURRENCY_FK	NOT NULL	VARCHAR2(20)	
TRX_CURRENCY_FK_KEY	NOT NULL	NUMBER	
SOB_CURRENCY_FK		VARCHAR2(20)	
SOB_CURRENCY_FK_KEY	NOT NULL		
GLBL_CURRENCY_FK		VARCHAR2(20)	
GLBL_CURRENCY_FK_KEY	NOT NULL		
UOM_FK		VARCHAR2(80)	
UOM_FK_KEY	NOT NULL		
ORDER_NUMBER		NUMBER	
QUANTITY_ORDERED		NUMBER	
CANCELLED_QUANTITY		NUMBER	
SERVICED_QUANTITY		NUMBER	
SHIPPED_QUANTITY		NUMBER	
LIST_PRICE_T		NUMBER	
LIST_PRICE_S		NUMBER	
LIST_PRICE_G	NULL	NUMBER	

SELLING_PRICE_T		NULL	NUMBER
SELLING_PRICE_S		NULL	NUMBER
SELLING_PRICE_G		NULL	NUMBER
ORDER_AMOUNT_T		NULL	NUMBER
ORGANIZATION_FK	NOT	NULL	VARCHAR2(240)
ORDER_AMOUNT_S		NULL	NUMBER
ORDER_AMOUNT_G		NULL	NUMBER
INSTANCE		NULL	VARCHAR2(40)
USER_MEASURE1		NULL	NUMBER
USER_MEASURE2		NULL	NUMBER
USER_MEASURE3		NULL	NUMBER
USER_MEASURE4		NULL	NUMBER
USER_MEASURE5		NULL	NUMBER
USER_FK1_KEY		NULL	NUMBER
USER_FK2_KEY		NULL	NUMBER
USER_FK3_KEY		NULL	NUMBER
USER_FK4_KEY		NULL	NUMBER
USER_FK5_KEY		NULL	NUMBER
USER_ATTRIBUTE1		NULL	VARCHAR2(240)
USER_ATTRIBUTE2		NULL	VARCHAR2(240)
USER_ATTRIBUTE3		NULL	VARCHAR2(240)
USER_ATTRIBUTE4		NULL	VARCHAR2(240)
USER_ATTRIBUTE5		NULL	VARCHAR2(240)
USER_ATTRIBUTE6		NULL	VARCHAR2(240)
USER_ATTRIBUTE7		NULL	VARCHAR2(240)
USER_ATTRIBUTE8		NULL	VARCHAR2(240)
USER_ATTRIBUTE9		NULL	VARCHAR2(240)
USER_ATTRIBUTE10		NULL	VARCHAR2(240)
USER_ATTRIBUTE11		NULL	VARCHAR2(240)
USER_ATTRIBUTE12		NULL	VARCHAR2(240)
USER_ATTRIBUTE13		NULL	VARCHAR2(240)
USER_ATTRIBUTE14		NULL	VARCHAR2(240)
USER_ATTRIBUTE15		NULL	VARCHAR2(240)
REQUEST_ID		NULL	NUMBER
ROW_ID		NULL	VARCHAR2(20)
OPERATION_CODE		NULL	VARCHAR2(40)
ERROR_CODE		NULL	VARCHAR2(2000)
COLLECTION_STATUS		NULL	VARCHAR2(40)

Indexes

Index Name	Index Type	Sequence	Column Name
IND_20854538	NOT UNIQUE	5	SOB_CURRENCY_FK_KEY
IND_20854540	NOT UNIQUE	5	GLBL_CURRENCY_FK_KEY
IND_20854542	NOT UNIQUE	5	ORDRS_TER_GRP_FK_KEY
IND_20854544	NOT UNIQUE	0	SALESREP_ID_FK_KEY
IND_20854546	UNIQUE	0	SLSTER_ORDERS_PK
IND_20854548	NOT UNIQUE	0	TIME_FK_KEY
IND_20854550	NOT UNIQUE	0	BILL_TO_CUSTOMER_FK_KEY
IND_20854552	NOT UNIQUE	0	ITEM_FK_KEY
IND_20854554	NOT UNIQUE	0	SLSCHNL_FK_KEY
IND_20854556	NOT UNIQUE	0	ORGANIZATION_FK_KEY
IND_20854558	NOT UNIQUE	0	GLOC_LOCATION_FK_KEY
IND_20854560	NOT UNIQUE	0	TRX_CURRENCY_FK_KEY
IND_20854562	NOT UNIQUE	0	UOM_FK_KEY

EDW_BIL_WIN_PROB_A_LTC

Name	Null? T	Гуре	Description
ALL_PK	NULL V	JARCHAR2(40)	
ALL_PK_KEY	NULL N	NUMBER	
ALL_PK_ROW_ID	NULL V	/ARCHAR2(20)	
NAME	NULL V	JARCHAR2(80)	

EDW_BIL_WIN_PROB_LSTG

Name	Null?	Type	Description
PROBABILITY_VALUE_PK	NOT NULL	NUMBER	Win probability value of sales opportunity in the range from to 100
ROW_ID	NULL	VARCHAR2(20)	
WIN_PROBABILITY_DP	NULL	VARCHAR2(240)	
MEANING	NULL	VARCHAR2(80)	Text description of the win probability
ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
CREATED_BY	NOT NULL	NUMBER	Standard who column
START_DATE_ACTIVE	NOT NULL	DATE	Date which the win probability becomes active
END_DATE_ACTIVE	NULL	DATE	Date which the win probability becomes inactive
LEAD_STATUS_CHANGE_CODE	NULL	VARCHAR2(30)	After an opportunity win probability exceeds this record's value, the opportunit status changes to this value
INSTANCE	NULL	VARCHAR2(40)	
USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	
ENABLED_FLAG	NOT NULL	VARCHAR2(1)	Flag to indicate if sales stag is enabled
REQUEST_ID	NULL	NUMBER	
OPERATION_CODE	NULL	VARCHAR2(40)	
ERROR_CODE	NULL	VARCHAR2(2000))
COLLECTION_STATUS	NULL	VARCHAR2(40)	
exes			
Index Name	Index Typ	e Sequence	Column Name
EDW_BIL_WIN_PROB_LSTG_N1	NOT UNIQU	E 5	PROBABILITY_VALUE_PK

EDW_BIL_WIN_PROB_LTC

Primary Key Table	Primary Key Colu	mn	Foreign Key Column
EDW_BIL_WIN_PROB_A_LTC	ALL_PK_KEY		ALL_FK_KEY
umn Descriptions			
Name	Null?	Type	Description
WINP_PROBABILITY_VALUE_PK	NOT NULL	NUMBER	Sales stage minimum win probability
WINP_PROBABILITY_VALUE_PK_KEY	NOT NULL	NUMBER	Sales stage minimum win probability
ALL_FK	NULL	VARCHAR2(40)	
ALL_FK_KEY	NOT NULL	NUMBER	
WINP_MEANING	NULL	VARCHAR2(80)	Text description of the win probability
WINP_ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
WINP_WIN_PROBABILITY_DP	NULL	VARCHAR2(240	0)
WINP_CREATED_BY	NOT NULL	NUMBER	Standard who column
WINP_START_DATE_ACTIVE	NOT NULL	DATE	Date which the win probability becomes active
WINP_END_DATE_ACTIVE	NULL	DATE	Date which the win probability becomes inactive
WINP_LEAD_STATUS_CHANGE_CODE	NULI	VARCHAR2(30)	After an opportunity win probability exceeds this record's value, the opportunit status changes to this value
WINP_INSTANCE	NULL	VARCHAR2(40)	
WINP_USER_ATTRIBUTE1	NULL	VARCHAR2(240))
WINP_USER_ATTRIBUTE2	NULL	VARCHAR2(240))
WINP_USER_ATTRIBUTE3	NULL	VARCHAR2(240))
WINP_USER_ATTRIBUTE4	NULL	VARCHAR2(240))
WINP_USER_ATTRIBUTE5	NULL	VARCHAR2(240))
WINP_USER_ATTRIBUTE6		VARCHAR2(240	•
WINP_USER_ATTRIBUTE7	NULL	VARCHAR2(240))
WINP_USER_ATTRIBUTE8		VARCHAR2(240	•
WINP_USER_ATTRIBUTE9	NULL	VARCHAR2(240))
WINP_USER_ATTRIBUTE10		VARCHAR2(240	
WINP_USER_ATTRIBUTE11	NULL	VARCHAR2(240))
WINP_USER_ATTRIBUTE12	NULL	VARCHAR2(240))
WINP_USER_ATTRIBUTE13	NULL	VARCHAR2(240))
WINP_USER_ATTRIBUTE14		VARCHAR2(240	
WINP_USER_ATTRIBUTE15	NULL	VARCHAR2(240))
LAST_UPDATE_DATE		DATE	
CREATION_DATE	NULI	DATE	
dexes			
Index Name	Index Ty	pe Sequence	Column Name
EDW_BIL_WIN_PROB_LTC_U1	UNIQ	UE 0	WINP_PROBABILITY_VALUE_PK_KEY
EDW_BIL_WIN_PROB_LTC_U2	UNIQ		WINP_PROBABILITY_VALUE_PK
		2	WINP_PROBABILITY_VALUE_PK_KEY

$EDW_BIL_WIN_PROB_M$

Name	Null?	Type	Description
WINP_PROBABILITY_VALUE_PK	NULL	VARCHAR2(240)	
WINP_PROBABILITY_VALUE_PK_KEY	NOT NULL	NUMBER	
WINP_PK_ROW_ID	NULL	VARCHAR2(20)	
WINP_MEANING	NULL	VARCHAR2(80)	Text description of the win probability
WINP_ORG_ID	NULL	NUMBER	Operating unit which performed this transaction
WINP_INSTANCE	NULL	VARCHAR2(40)	
WINP_WIN_PROBABILITY_DP	NULL	VARCHAR2(240)	
WINP_CREATED_BY	NOT NULL	NUMBER	Standard who column
WINP_LEAD_STATUS_CHANGE_CODE	NULL	VARCHAR2(30)	After an opportunity win probability exceeds this record's value, the opportunity status changes to this value
WINP_START_DATE_ACTIVE	NOT NULL	DATE	Date which the win probability becomes active
WINP_END_DATE_ACTIVE	NULL	DATE	Date which the win probability becomes inactive
WINP_USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
WINP_USER_ATTRIBUTE15	NULL	VARCHAR2(240)	
ALL_PK	NULL	VARCHAR2(40)	
ALL_PK_KEY	NULL	NUMBER	
ALL_PK_ROWID	NULL	VARCHAR2(20)	
ALL_NAME	NULL	VARCHAR2(80)	
LAST_UPDATE_DATE	NULL	DATE	
CREATION_DATE	NULL	DATE	

EDW_BIM_LEAD_STATUSES_M

Name	Null?	Type	Description
LO_ALL_PK_KEY	NULL	NUMBER	
LO_ALL_PK	NULL	VARCHAR2(40)	
L0_ALL_PK_ROWID	NULL	VARCHAR2(20)	
LO_NAME	NULL	VARCHAR2(80)	
L1_LEADSTATUS_PK_KEY (PK)	NOT NULL	NUMBER	
L1_LEADSTATUS_PK	NULL	VARCHAR2(240)	
L1_LEADSTATUS_PK_ROWID	NULL	VARCHAR2(20)	
L1_LEADSTATUS_DP	NULL	VARCHAR2(240)	
L1_NAME	NULL	VARCHAR2(80)	
L1_INSTANCE	NULL	VARCHAR2(240)	
L1_STATUS_CODE	NULL	VARCHAR2(240)	
L1_MEANING	NULL	VARCHAR2(240)	
L1_DESCRIPTION	NULL	VARCHAR2(240)	
L1_CREATION_DATE	NULL	DATE	
L1_LAST_UPDATE_DATE	NULL	DATE	
L1_USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE15	NULL	VARCHAR2(240)	

EDW_BIM_OPP_STATUSES_M

Name	Null?	Type	Description
LO_ALL_PK_KEY	NULL	NUMBER	
LO_ALL_PK	NULL	VARCHAR2(40)	
LO_ALL_PK_ROWID	NULL	VARCHAR2(20)	
LO_NAME	NULL	VARCHAR2(80)	
L1_OPPSTATUS_PK_KEY (PK)	NOT NULL	NUMBER	
L1_OPPSTATUS_PK	NULL	VARCHAR2(240)	
L1_OPPSTATUS_PK_ROWID	NULL	VARCHAR2(20)	
L1_OPPSTATUS_DP	NULL	VARCHAR2(240)	
L1_NAME	NULL	VARCHAR2(80)	
L1_INSTANCE	NULL	VARCHAR2(40)	
L1_STATUS_CODE	NULL	VARCHAR2(240)	
L1_MEANING	NULL	VARCHAR2(240)	
L1_DESCRIPTION	NULL	VARCHAR2(240)	
L1_CREATION_DATE	NULL	DATE	
L1_LAST_UPDATE_DATE	NULL	DATE	
L1_USER_ATTRIBUTE1	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE2	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE3	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE4	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE5	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE6	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE7	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE8	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE9	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE10	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE11	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE12	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE13	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE14	NULL	VARCHAR2(240)	
L1_USER_ATTRIBUTE15	NULL	VARCHAR2(240)	

EDW_SOURCE_INSTANCES

Column		

Name	Null?	Type	Description
INSTANCE_CODE	NULL	VARCHAR2(30)	
WAREHOUSE_TO_INSTANCE_LINK	NULL	VARCHAR2(240)	
CREATION_DATE	NULL	DATE	
CREATED_BY	NULL	NUMBER	
LAST_UPDATE_DATE	NULL	DATE	
LAST_UPDATE_LOGIN	NULL	NUMBER	
LAST_UPDATED_BY	NULL	NUMBER	
ENABLED_FLAG	NULL	VARCHAR2(10)	
lexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_SOURCE_INSTANCES_U1	UNIQU	E 1	INSTANCE_CODE

EDW_SOURCE_INSTANCES_TL

Column Descriptions			
Name	Null?	Type	Description
INSTANCE_CODE	NULL	VARCHAR2(30)	
LANGUAGE	NULL	VARCHAR2(30)	
TRANSLATED	NULL	VARCHAR2(1)	
SOURCE_LANG	NULL	VARCHAR2(30)	
NAME	NULL	VARCHAR2(80)	
DESCRIPTION	NULL	VARCHAR2(240)	
CREATION_DATE	NULL	DATE	
CREATED_BY	NULL	NUMBER	
LAST_UPDATE_DATE	NULL	DATE	
LAST_UPDATE_LOGIN	NULL	NUMBER	
LAST_UPDATED_BY	NULL	NUMBER	
Indexes			
Index Name	Index Typ	e Sequence	Column Name
EDW_SOURCE_INSTANCES_TL_U1	UNIQU	E 1	INSTANCE_CODE

LANGUAGE

JTF_BIS_CHART_FUNCTIONS

This table is for storing the hyperlink information of each chart plug report.

Name	Null?	Type	Description
SECURITY_GROUP_ID	NULL	NUMBER	
FUNCTION_ID	NOT NULL	NUMBER	Function ID of the Chart Report
CREATION_DATE	NOT NULL	DATE	Creation date of the Chart report record
CREATED_BY	NOT NULL	NUMBER	User ID of the user that created this record
LAST_UPDATE_DATE	NOT NULL	DATE	The last update date of this record
LAST_UPDATED_BY	NOT NULL	NUMBER	User that last updated the record
LAST_UPDATE_LOGIN	NULL	NUMBER	Login ID of the user that last updated the record
LINK_REPORT_FILE_NAME	NOT NULL	VARCHAR2(30)	The file name of the report navigated from the Chart report
CHART_REPORT_FILE_NAME	NOT NULL	VARCHAR2(30)	The file name of the Chart report
LINK_REPORT_ID	NOT NULL	VARCHAR2(30)	The report ID of the report navigated from the Chart report
CHART_REPORT_ID	NOT NULL	VARCHAR2(30)	The report ID of the Chart report

JTF_BIS_USER_CHART_PLUGS

This table is for storing Chart report information for each user–defined Chart Plug

Name	Null?	Type	Description
SECURITY_GROUP_ID	NULL	NUMBER	
PLUG_ID	NOT NULL	NUMBER	Plug ID of ICX PHP Plugs
USER_ID	NOT NULL	NUMBER	The User ID of the user that created this record
FUNCTION_ID	NOT NULL	NUMBER	Function ID of the Chart report
RESPONSIBILITY_ID	NOT NULL	NUMBER	Responsibility ID of the user that created this record
CREATION_DATE	NOT NULL	DATE	Creation date of this record
CREATED_BY	NOT NULL	NUMBER	The user that created this record
LAST_UPDATE_DATE	NOT NULL	DATE	Last update date of this record
LAST_UPDATED_BY	NOT NULL	NUMBER	The user that last updated this record
LAST_UPDATE_LOGIN	NULL	NUMBER	The login ID of the user that last updated this record
SEQ	NOT NULL	NUMBER	Sequential number of the report
REPORT_PARAMETER	NULL	VARCHAR2(2000)	For the storage of the HTML strings of report parameters

JTF_BIS_USER_FAVORITE_PLUGS

This table is for storing Chart report information for each user–defined Favorite Plug

Name	Null?	Type	Description
SECURITY_GROUP_ID	NULL	NUMBER	
PLUG_ID	NOT NULL	NUMBER	Plug ID for ICX PHP Plugs
USER_ID	NOT NULL	NUMBER	The User ID of the user that created this record
FUNCTION_ID	NOT NULL	NUMBER	Function ID of the Favorite report
RESPONSIBILITY_ID	NOT NULL	NUMBER	Responsibility ID of the user that created this record
CREATION_DATE	NOT NULL	DATE	Creation date of this record
CREATED_BY	NOT NULL	NUMBER	The user that created this record
LAST_UPDATE_DATE	NOT NULL	DATE	Last update date of this record
LAST_UPDATED_BY	NOT NULL	NUMBER	The user that last updated this record
LAST_UPDATE_LOGIN	NULL	NUMBER	The login ID of the user that last updated this record
SEQ	NOT NULL	NUMBER	Sequential number of the report
REPORT_PARAMETER	NULL	VARCHAR2(2000	For the storage of the HTML strings of report parameters
FAVORITE_LINK_NAME	NULL	VARCHAR2(240)	The name of the Favorite report
REPORT_ID	NULL	VARCHAR2(30)	The report ID of the Favorite report
RDF_FILE_NAME	NULL	VARCHAR2(30)	The report file name of the Favorite report
APPLICATION_ID	NULL	NUMBER	The application ID of the Favorite report

JTF_BRM_PARAMETERS

Column Descriptions

The JTF_BRM_PARAMETERS table is used to store the parameter values for the main workflow process of the Business Rule Monitor. Values for the BRM_UOM_CODE, BRM_WF_COMMAND_CODE are provided and validated through lookups to the FND_LOOKUPS view. The table holds only one record.

Name	Null?	Type	Description
PARAMETER_ID (PK)	NOT NULL	NUMBER	Unique identifier for the parameter
CREATED_BY	NOT NULL	NUMBER (15)	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER (15)	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER (15)	Standard Who column
BRM_UOM_TYPE	NULL	VARCHAR2(30)	Lookup type for the unit of measure
BRM_UOM_CODE	NULL	VARCHAR2(30)	Lookup code for the check business rule monitor's unit o measure
BRM_INTERVAL	NULL	NUMBER (9)	Business rule monitor interval
BRM_WF_COMMAND_TYPE	NULL	VARCHAR2(30)	Lookup type for the workflow command
BRM_WF_COMMAND_CODE	NULL	VARCHAR2(30)	Lookup code for the workflow command
WORKFLOW_PROCESS_ID	NULL	NUMBER	Workflow process identifier
WORKFLOW_ITEM_TYPE	NULL	VARCHAR2(8)	Workflow item type
WORKFLOW_PROCESS_NAME	NULL	VARCHAR2(30)	Workflow process name
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield segment

Sequence	Derived Colum
JTF_BRM_PARAMETERS_S	PARAMETER_ID

ATTRIBUTE_CATEGORY

SECURITY_GROUP_ID

Sequences

Oracle Proprietary, Confidential Information-Use Restricted by Contract

NULL NUMBER

NULL VARCHAR2(30) Descriptive Flexfield segment

JTF_RS_GROUPS_B

Base Table JTF_RS_GROUPS_B stores general information about a given Group.

~ 7	_ ,	
Column	Decari	ntiona

Iumii Descriptions			
Name	Null?	Type	Description
GROUP_ID (PK)	NOT NULL	NUMBER	Resource group unique identifier
GROUP_NUMBER	NOT NULL	VARCHAR2(30)	Group Number
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
EXCLUSIVE_FLAG	NULL	VARCHAR2(1)	Indicates whether the group is exclusive
START_DATE_ACTIVE	NULL	DATE	Date before which the group is not enabled
END_DATE_ACTIVE	NULL	DATE	Date after which the group is not enabled
ACCOUNTING_CODE	NULL	VARCHAR2(80)	Account code, used by Sales
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
EMAIL_ADDRESS	NULL	VARCHAR2(240)	Email Address of Group
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control

SECURITY_GROUP_ID NULL NUMBER Column used for Applications Hosting purposes

Indexes

Index Name Index Type Sequence Column Name

JTF_RS_GROUPS_B_U1 UNIQUE 1 GROUP_ID

Sequences

JTF_RS_GROUP_NUMBER_S

 Sequence
 Derived Column

 JTF_RS_GROUPS_S
 GROUP_ID

GROUP_NUMBER

JTF_RS_GROUPS_DENORM

This is a denormalized table for Group. It stores information about parent group and immediate parent flag.

reign Keys Primary Key Table	Primary Key Colur	nn	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID		GROUP_ID
JTF_RS_GROUPS_B	GROUP_ID		PARENT_GROUP_ID
umn Descriptions			
Name	Null?	Type	Description
DENORM_GRP_ID (PK)	NOT NULL	NUMBER	Unique Identifier for Group Denorm
GROUP_ID	NOT NULL	NUMBER	Group identifier
PARENT_GROUP_ID	NOT NULL	NUMBER	Parent Group identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
IMMEDIATE_PARENT_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the value in PARENT_GROUP_ID is the identifier of immediate parent group
START_DATE_ACTIVE	NULL	DATE	Date this group becomes active
END_DATE_ACTIVE	NULL	DATE	Date this group becomes inactive
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE6			Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE9			Descriptive flexfield segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE11			Descriptive flexfield segment Column
ATTRIBUTE12			Descriptive flexfield segment Column
ATTRIBUTE13			Descriptive flexfield segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column

ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control when using HTML as a user interface
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes
Indexes			
111462166			
Index Name	Index Type	Sequence	Column Name
	Index Type		Column Name GROUP_ID PARENT_GROUP_ID
Index Name		1 2	GROUP_ID
Index Name JTF_RS_GROUPS_DENORM_N1	NOT UNIQUE	1 2 5	GROUP_ID PARENT_GROUP_ID
Index Name JTF_RS_GROUPS_DENORM_N1 JTF_RS_GROUPS_DENORM_N2	NOT UNIQUE	1 2 5	GROUP_ID PARENT_GROUP_ID PARENT_GROUP_ID
Index Name JTF_RS_GROUPS_DENORM_N1 JTF_RS_GROUPS_DENORM_N2 JTF_RS_GROUPS_DENORM_U1	NOT UNIQUE	1 2 5	GROUP_ID PARENT_GROUP_ID PARENT_GROUP_ID

JTF_RS_GROUPS_TL

Translation table for JTF_RS_GROUPS_B. It is used to store all columns and data that are needed for Multi-Language Support.

Foreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID	GROUP_ID
Column Descriptions		
Name	Null? Type	Description
GROUP_ID (PK)	NOT NULL NUMBER	Group identifier
CREATED_BY	NOT NULL NUMBER	Standard Who column - with theuser id from FND_USER
CREATION_DATE	NOT NULL DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL NUMBER	Standard Who column - with theuser id from FND_USER
LAST_UPDATE_DATE	NOT NULL DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL NUMBER	Standard Who column
GROUP_NAME	NOT NULL VARCHAR2(30) Name of Group
GROUP_DESC	NULL VARCHAR2(80) Group Description
LANGUAGE (PK)	NOT NULL VARCHAR2(4)	Language of text . The language to which things are translated.
SOURCE_LANG	NOT NULL VARCHAR2(4)	The language from which things are translated .
SECURITY_GROUP_ID	NULL NUMBER	Column used for Applications Hosting purposes
Indexes		
Index Name	Index Type Sequence	Column Name
JTF_RS_GROUPS_TL_U1	UNIQUE 1 2	GROUP_ID LANGUAGE

JTF_RS_GROUP_MEMBERS

This table stores the resources who are assigned to be group members. Primary key is Group_member_id.

Foreign Keys			
Primary Key Table	Primary Key Colu	nn	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID		GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID		RESOURCE_ID
Column Descriptions			
Name	Null?	Type	Description
GROUP_MEMBER_ID (PK)	NOT NULL	NUMBER	Resource Group Member identifier
GROUP_ID	NOT NULL	NUMBER	Resource Group identifier (foreign key to JTF_RS_GROUPS)
RESOURCE_ID	NOT NULL	NUMBER	Resource identifier
PERSON_ID	NULL	NUMBER	Employee identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column

DELETE_FLAG	NULL VARCHAR2(1)	Delete Flag. Indicates whether this member is logically deleted or not
OBJECT_VERSION_NUMBER	NOT NULL NUMBER	Sequential number used for database locking
SECURITY_GROUP_ID	NULL NUMBER	Column used for Applications Hosting purposes
Indexes		
Index Name	Index Type Sequence	Column Name
Index Name JTF_RS_GROUP_MEMBERS_N1	Index Type Sequence NOT UNIQUE 5 10	Column Name GROUP_ID RESOURCE_ID
	NOT UNIQUE 5	GROUP_ID
JTF_RS_GROUP_MEMBERS_N1	NOT UNIQUE 5	GROUP_ID RESOURCE_ID
JTF_RS_GROUP_MEMBERS_N1 JTF_RS_GROUP_MEMBERS_U1	NOT UNIQUE 5	GROUP_ID RESOURCE_ID

JTF_RS_GROUP_USAGES

This table stores the usages which are assigned to be groups. Primary key is Group_usage_id. Group_id and usage are unique key.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID		GROUP_ID
Column Descriptions			
Name	Null?	Type	Description
GROUP_USAGE_ID (PK)	NOT NULL	NUMBER	Group Usage Identifier
GROUP_ID	NOT NULL	NUMBER	Group Identifier
USAGE	NOT NULL	VARCHAR2(240)	Usage attached to Group
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

JTF_RS_GROUP_USAGES_S

Index Name	Index Type	Sequence	Column Name
JTF_RS_GROUP_USAGES_U1	UNIQUE	1	GROUP_USAGE_ID
JTF_RS_GROUP_USAGES_U2	UNIQUE	1	GROUP_ID
		2	USAGE
Sequences			
Sequence	Derived Column		

GROUP_USAGE_ID

JTF_RS_GRP_RELATE_AUD

JTF_RS_GRP_RELATE_AUD_S

The table that stores audit information for a group relation

Primary Key Table Primary Key Column GROUP_RELATE_ID GROUP_RELATE_ID Column Descriptions Name Null? Type GROUP_RELATE_AUDIT_ID (PK) NOT NULL NUMBER GROUP_RELATE_ID NOT NULL NUMBER GROUP_RELATE_ID NOT NULL NUMBER GROUP_RELATE_ID NULL NUMBER The group relate id for which the audit record is stored NEW_GROUP_ID NULL NUMBER New group id OLD_GROUP_ID NULL NUMBER New related group id NUL_RELATED_GROUP_ID NULL NUMBER New related group id NEW_START_DATE_ACTIVE NULL DATE NEW START_DATE_ACTIVE NULL DATE OLD_START_DATE_ACTIVE NULL DATE OLD_END_DATE_ACTIVE NULL DATE OLD_GROUP_END NEW_GROUP_ID NULL DATE OLD_GROUP_ID NULL NUMBER New object version number OLD_END_DATE_ACTIVE NULL DATE OLD_GROUP_ID NULL DATE OLD_GROUP_ID NULL DATE OLD GROUP_ID NULL NUMBER OLD GROUP_ID NULL DATE Standard Who column NULL DATE Standard Who column NULL LAST_UPDATE_LOGIN NULL NUMBER NULL VARCHAR2(30) NEW value for relation type OLD RELATION_TYPE NULL VARCHAR2(30) NULL VARCHAR2(30) NEW value for relation type OLD RELATION_TYPE NULL VARCHAR2(30) NULL VARCHAR2(30) NEW value for relation type OLD RELATION_TYPE NULL VARCHAR2(30) NULL VARCHAR2(30) NULL VARCHAR2(30) NEW value for relation type OLD RELATION_TYPE NULL VARCHAR2(30) NULL VARCHAR2(30) NULL VARCHAR2(30) NEW value for relation type OLD RELATION_TYPE NULL VARCHAR2(30) NULL VA	Foreign Keys			
Name	Primary Key Table	Primary Key Colum	ın	Foreign Key Column
Name	JTF_RS_GRP_RELATIONS	GROUP_RELATE_ID		GROUP_RELATE_ID
Name				
Name	Column Descriptions			
GROUP_RELATE_ID NOT NULL NUMBER The group relate id for which the audit record is stored NEW_GROUP_ID OLD_GROUP_ID NULL NUMBER NULL NUMBER Old group id NEW_RELATED_GROUP_ID NULL NUMBER NEW related group id OLD_RELATED_GROUP_ID NULL DATE NEW_START_DATE_ACTIVE NULL DATE NEW_END_DATE_ACTIVE NULL DATE NEW_END_DATE_ACTIVE NULL DATE NEW_END_DATE_ACTIVE NULL DATE NEW_END_DATE_ACTIVE NULL DATE NEW_OBJECT_VERSION_NUMBER NULL NUMBER NULL NUMBER NULL NUMBER NEW object version number CREATED_BY NOT NULL DATE CREATION_DATE LAST_UPDATE_DATE LAST_UPDATE_DATE LAST_UPDATE_LOGIN NUMBER NOT NULL DATE NUMBER Standard Who column LAST_UPDATE_LOGIN NEW_RELATION_TYPE NULL NUMBER NULL NUMBER NULL NUMBER Standard Who column NEW_RELATION_TYPE NULL VARCHAR2(30) NEW value for relation type OLD_RELATION_TYPE NULL VARCHAR2(30) NEW value for Relation Type SECURITY_GROUP_ID NULL NUMBER COlumn Name Index Sequences Sequences SEQUENCES	-	Null?	Type	Description
GROUP_RELATE_ID NOT NULL NUMBER The group relate id for which the audit record is stored NEW_GROUP_ID NULL NUMBER New group id OLD_GROUP_ID NULL NUMBER New related group id NEW_RELATED_GROUP_ID NULL NUMBER New related group id OLD_RELATED_GROUP_ID NULL DATE New start date active OLD_START_DATE_ACTIVE NULL DATE New end date active OLD_START_DATE_ACTIVE NULL DATE New end date active NEW_END_DATE_ACTIVE NULL DATE New end date active OLD_END_DATE_ACTIVE NULL DATE New object version number OLD_OBJECT_VERSION_NUMBER NULL NUMBER NEW_OBJECT_VERSION_NUMBER NULL NUMBER NULL NUMBER CREATED_BY NOT NULL NUMBER CREATION_DATE CREATION_DATE LAST_UPDATED_BY NOT NULL DATE LAST_UPDATE_LOGIN NEW_LAST_UPDATE_LOGIN NEW_RELATION_TYPE NULL VARCHAR2(30) NEW_VALUE for Relation type OLD_RELATION_TYPE NULL VARCHAR2(30) New value for relation type OLD_RELATION_TYPE NULL VARCHAR2(30) New value for Relation type OLD_RELATION_TYPE NULL VARCHAR2(30) New value for Relation Type SECURITY_GROUP_ID NULL NUMBER Column Name JTP_RS_GRP_RELATE_AUD_U1 NIQUE Sequences Sequences	GROUP RELATE AUDIT ID (PK)	NOT NULL	NUMBER	Group Relation audit identifier
OLD_GROUP_ID NEW_RELATED_GROUP_ID NULL NUMBER New related group id NLEW_RELATED_GROUP_ID NULL NUMBER New related group id NLEW_START_DATE_ACTIVE NULL DATE NULL DATE NULL DATE NEW_END_DATE_ACTIVE NULL DATE NULL DATE NEW end date active NEW_END_DATE_ACTIVE NULL DATE NULL DATE NEW end date active NEW_END_DATE_ACTIVE NULL DATE NULL DATE NULL NUMBER NULL NUMBER NULL NUMBER NEW object version number NULL NUMBER NOT NULL NUMBER NOT NULL NUMBER CREATED_BY NOT NULL NUMBER NOT NULL DATE CREATION_DATE CREATION_DATE LAST_UPDATED_BY NOT NULL NUMBER NOT NULL NUMBER Standard Who column LAST_UPDATED_DATE LAST_UPDATE_DATE NOT NULL NUMBER NOT NULL NUMBER Standard Who column LAST_UPDATE_DATE NOT NULL DATE Standard Who column NEW_RELATION_TYPE NULL NUMBER NULL NUMBER Standard Who column NEW_RELATION_TYPE NULL VARCHAR2(30) NEW value for relation type OLD_RELATION_TYPE NULL VARCHAR2(30) NEW value for relation type SECURITY_GROUP_ID NULL NUMBER Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 UNIQUE SEQUENCES		NOT NULL	NUMBER	
NEW_RELATED_GROUP_ID NULL NUMBER New related group id OLD_RELATED_GROUP_ID NULL NUMBER Old related group id NEW_START_DATE_ACTIVE NULL DATE New start date active OLD_START_DATE_ACTIVE NULL DATE NEW_END_DATE_ACTIVE NULL DATE Old start date active OLD_END_DATE_ACTIVE NULL DATE NEW end date active OLD_END_DATE_ACTIVE NULL DATE Old end date active NEW_OBJECT_VERSION_NUMBER NULL NUMBER NEW object version number OLD_OBJECT_VERSION_NUMBER NULL NUMBER Old object version number CREATED_BY NOT NULL NUMBER Standard Who column - with the user_id from FND_USER CREATION_DATE NOT NULL DATE Standard Who column LAST_UPDATED_BY NOT NULL NUMBER Standard Who column LAST_UPDATE_DATE NOT NULL DATE Standard Who column NEW_RELATION_TYPE NULL VARCHAR2(30) NEW value for relation type OLD_RELATION_TYPE NULL VARCHAR2(30) NEW value for Relation Type SECURITY_GROUP_ID NULL NUMBER COlumn used for Applications Hosting purposes Indexes Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 Sequences	NEW_GROUP_ID	NULL	NUMBER	New group id
OLD_RELATED_GROUP_ID NULL NUMBER Old related group id NEW_START_DATE_ACTIVE OLD_START_DATE_ACTIVE NULL DATE NEW_END_DATE_ACTIVE NULL DATE NULL DATE New end date active New_OBJECT_VERSION_NUMBER NULL NUMBER NEW_OBJECT_VERSION_NUMBER NULL NUMBER NEW_OBJECT_VERSION_NUMBER NULL NUMBER NEW_OBJECT_VERSION_NUMBER NULL NUMBER NOT NULL NUMBER CREATED_BY NOT NULL NUMBER Standard Who column - with the user_id from FND_USER CREATION_DATE NOT NULL DATE LAST_UPDATED_BY NOT NULL DATE LAST_UPDATE_DATE NOT NULL DATE LAST_UPDATE_LOGIN NEW_RELATION_TYPE NULL VARCHAR2(30) NEW_RELATION_TYPE NULL VARCHAR2(30) NEW_RELATION_TYPE NULL VARCHAR2(30) NEW_RELATION_TYPE NULL VARCHAR2(30) NULL NUMBER SECURITY_GROUP_ID NULL NUMBER COlumn used for Applications Hosting purposes Indexes Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 VSequences Sequences	OLD_GROUP_ID	NULL	NUMBER	Old group id
NEW_START_DATE_ACTIVE OLD_START_DATE_ACTIVE OLD_START_DATE_ACTIVE NULL DATE NEW_END_DATE_ACTIVE NULL DATE New end date active NeW_END_DATE_ACTIVE NULL DATE New end date active OLD_END_DATE_ACTIVE NULL DATE Old end date active OLD_END_DATE_ACTIVE NULL DATE Old end date active NEW_OBJECT_VERSION_NUMBER NULL NUMBER NEW_OBJECT_VERSION_NUMBER NULL NUMBER OLD_OBJECT_VERSION_NUMBER OLD_OBJECT_VERSION_NUMBER NOT NULL NUMBER CREATED_BY NOT NULL NUMBER CREATED_BY NOT NULL DATE Standard Who column - with the user_id from FND_USER CREATION_DATE NOT NULL DATE Standard Who column LAST_UPDATED_BY NOT NULL DATE Standard Who column LAST_UPDATE_DATE NOT NULL DATE Standard Who column LAST_UPDATE_LOGIN NULL NUMBER Standard Who column NEW_RELATION_TYPE NULL VARCHAR2(30) New value for relation type OLD_RELATION_TYPE NULL VARCHAR2(30) Old value for Relation Type SECURITY_GROUP_ID NULL NUMBER Column used for Applications Hosting purposes Indexes Indexes Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 UNIQUE 5 GROUP_RELATE_AUDIT_ID	NEW_RELATED_GROUP_ID	NULL	NUMBER	New related group id
OLD_START_DATE_ACTIVE NUM_END_DATE_ACTIVE NULL DATE NULL DATE New end date active OLD_END_DATE_ACTIVE NULL DATE NULL DATE New end date active OLD_END_DATE_ACTIVE NUMBER NULL DATE NEW_OBJECT_VERSION_NUMBER NULL NUMBER NEW object version number OLD_OBJECT_VERSION_NUMBER NULL NUMBER Old object version number OLD_OBJECT_VERSION_NUMBER NOT NULL NUMBER CREATED_BY NOT NULL DATE Standard Who column - with the user_id from FND_USER CREATION_DATE LAST_UPDATED_BY NOT NULL DATE Standard Who column NUMBER LAST_UPDATE_DATE NOT NULL DATE Standard Who column NEW_RELATION_TYPE NOT NULL DATE Standard Who column NEW_RELATION_TYPE NULL VARCHAR2(30) New value for relation type OLD_RELATION_TYPE NULL VARCHAR2(30) Old value for Relation Type SECURITY_GROUP_ID NULL NUMBER Column used for Applications Hosting purposes Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 UNIQUE 5 GROUP_RELATE_AUDIT_ID	OLD_RELATED_GROUP_ID	NULL	NUMBER	Old related group id
NEW_END_DATE_ACTIVE OLD_END_DATE_ACTIVE OLD_END_DATE_ACTIVE NULL DATE NULL DATE Old end date active NEW_OBJECT_VERSION_NUMBER NULL NUMBER NEW object version number OLD_OBJECT_VERSION_NUMBER NULL NUMBER Old object version number OLD_OBJECT_VERSION_NUMBER NOT NULL NUMBER CREATED_BY NOT NULL DATE CREATION_DATE LAST_UPDATED_BY NOT NULL DATE LAST_UPDATE_DATE LAST_UPDATE_DATE LAST_UPDATE_DATE LAST_UPDATE_LOGIN NEW_RELATION_TYPE OLD_RELATION_TYPE OLD_RELATION_TYPE OLD_RELATION_TYPE NULL VARCHAR2(30) NEW value for relation type OLD_RELATION_TYPE NULL VARCHAR2(30) NEW value for Applications Hosting purposes Indexes Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 VSequences	NEW_START_DATE_ACTIVE	NULL	DATE	New start date active
OLD_END_DATE_ACTIVE NEW_OBJECT_VERSION_NUMBER NULL NUMBER NULL NUMBER NULL NUMBER Old object version number OLD_OBJECT_VERSION_NUMBER CREATED_BY NOT NULL NUMBER CREATION_DATE CREATION_DATE LAST_UPDATED_BY NOT NULL DATE LAST_UPDATE_DATE LAST_UPDATE_LOGIN NULL NUMBER NOT NULL DATE Standard Who column LAST_UPDATE_LOGIN NULL NUMBER Standard Who column NUMBER Standard Who c	OLD_START_DATE_ACTIVE	NULL	DATE	Old start date active
NEW_OBJECT_VERSION_NUMBER NEW_OBJECT_VERSION_NUMBER OLD_OBJECT_VERSION_NUMBER NULL NUMBER NOT NULL NUMBER Old object version number OLD_OBJECT_VERSION_NUMBER NOT NULL NUMBER Old object version number OLD_OBJECT_VERSION_NUMBER NOT NULL NUMBER Standard Who column - with the user_id from FND_USER CREATION_DATE NOT NULL DATE Standard Who column LAST_UPDATED_BY NOT NULL DATE LAST_UPDATE_DATE NOT NULL DATE Standard Who column LAST_UPDATE_LOGIN NULL NUMBER Standard Who column NEW_RELATION_TYPE NULL VARCHAR2(30) New value for relation type OLD_RELATION_TYPE NULL VARCHAR2(30) Old value for Relation Type SECURITY_GROUP_ID NULL NUMBER Column used for Applications Hosting purposes Indexes Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 UNIQUE 5 GROUP_RELATE_AUDIT_ID	NEW_END_DATE_ACTIVE	NULL	DATE	New end date active
OLD_OBJECT_VERSION_NUMBER OLD_OBJECT_VERSION_NUMBER CREATED_BY NOT NULL NUMBER Standard Who column - with the user_id from FND_USER CREATION_DATE NOT NULL DATE Standard Who column - with the user_id from FND_USER NOT NULL NUMBER LAST_UPDATED_BY NOT NULL NUMBER LAST_UPDATE_DATE LAST_UPDATE_DATE NOT NULL DATE Standard Who column LAST_UPDATE_LOGIN NULL NUMBER Standard Who column NEW_RELATION_TYPE NULL VARCHAR2(30) New value for relation type OLD_RELATION_TYPE NULL VARCHAR2(30) Old value for Relation Type SECURITY_GROUP_ID NULL NUMBER Column used for Applications Hosting purposes Indexes Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 Sequences	OLD_END_DATE_ACTIVE	NULL	DATE	Old end date active
CREATED_BY NOT NULL NUMBER Standard Who column - with the user_id from FND_USER CREATION_DATE NOT NULL DATE Standard Who column LAST_UPDATED_BY NOT NULL NUMBER Standard Who column - with the user_id from FND_USER LAST_UPDATE_DATE NOT NULL DATE Standard Who column LAST_UPDATE_LOGIN NULL NUMBER Standard Who column NEW_RELATION_TYPE NULL VARCHAR2(30) New value for relation type OLD_RELATION_TYPE NULL VARCHAR2(30) Old value for Relation Type SECURITY_GROUP_ID NULL NUMBER Column used for Applications Hosting purposes Indexes Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 UNIQUE 5 GROUP_RELATE_AUDIT_ID	NEW_OBJECT_VERSION_NUMBER	NULL	NUMBER	New object version number
User_id from FND_USER CREATION_DATE LAST_UPDATED_BY NOT NULL DATE Standard Who column NOT NULL DATE LAST_UPDATE_DATE LAST_UPDATE_DATE LAST_UPDATE_LOGIN NULL NUMBER Standard Who column NEW_RELATION_TYPE NULL VARCHAR2(30) New value for relation type OLD_RELATION_TYPE NULL VARCHAR2(30) Old value for Relation Type SECURITY_GROUP_ID NULL NUMBER Column used for Applications Hosting purposes Indexes Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 UNIQUE 5 GROUP_RELATE_AUDIT_ID	OLD_OBJECT_VERSION_NUMBER	NULL	NUMBER	Old object version number
LAST_UPDATED_BY NOT NULL NUMBER Standard Who column - with the user_id from FND_USER LAST_UPDATE_DATE NOT NULL DATE Standard Who column LAST_UPDATE_LOGIN NULL NUMBER Standard Who column NEW_RELATION_TYPE NULL VARCHAR2(30) New value for relation type OLD_RELATION_TYPE NULL VARCHAR2(30) Old value for Relation Type SECURITY_GROUP_ID NULL NUMBER Column used for Applications Hosting purposes Indexes Index Name JTF_RS_GRP_RELATE_AUD_U1 UNIQUE 5 GROUP_RELATE_AUDIT_ID	CREATED_BY	NOT NULL	NUMBER	
LAST_UPDATE_DATE LAST_UPDATE_LOGIN NULL NUMBER Standard Who column NEW_RELATION_TYPE OLD_RELATION_TYPE SECURITY_GROUP_ID Indexes Index Name JTF_RS_GRP_RELATE_AUD_U1 UNIQUE NOT NULL DATE Standard Who column NULL NUMBER Standard Who column New value for relation type NULL VARCHAR2(30) Old value for Relation Type Column used for Applications Hosting purposes GROUP_RELATE_AUDIT_ID Sequences	CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN NEW_RELATION_TYPE OLD_RELATION_TYPE OLD_RELATION_TYPE SECURITY_GROUP_ID NULL VARCHAR2(30) New value for relation type Old value for Relation Type Column used for Applications Hosting purposes Indexes Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 Sequences Sequences	LAST_UPDATED_BY	NOT NULL	NUMBER	
NEW_RELATION_TYPE	LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
OLD_RELATION_TYPE	LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
SECURITY_GROUP_ID NULL NUMBER Column used for Applications Hosting purposes Indexes Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 UNIQUE 5 GROUP_RELATE_AUDIT_ID Sequences	NEW_RELATION_TYPE	NULL	VARCHAR2(30)	New value for relation type
Indexes Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 UNIQUE 5 GROUP_RELATE_AUDIT_ID Sequences	OLD_RELATION_TYPE	NULL	VARCHAR2(30)	Old value for Relation Type
Index Name Index Type Sequence Column Name JTF_RS_GRP_RELATE_AUD_U1 UNIQUE 5 GROUP_RELATE_AUDIT_ID Sequences	SECURITY_GROUP_ID	NULL	NUMBER	
JTF_RS_GRP_RELATE_AUD_U1 UNIQUE 5 GROUP_RELATE_AUDIT_ID Sequences	Indexes			
JTF_RS_GRP_RELATE_AUD_U1 UNIQUE 5 GROUP_RELATE_AUDIT_ID Sequences	Index Name	Index Typ	e Sequence	Column Name
Sequences	JTF RS GRP RELATE AUD 111	IIULUII	E 5	GROUP RELATE AUDIT ID
	011_100_011_110011111_1100_01	314120		0.001
Sequence Derived Column	Sequences			
	Sequence	Derived Column		

GROUP_RELATE_AUDIT_ID

JTF_RS_GRP_RELATIONS

This table stores the relations between Groups. Primary key is Group_relate_id. Ex. for relation_type is 'PARENT_GROUP'

Primary Key Table	Primary Key Colu	mn	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID		GROUP_ID
JTF_RS_GROUPS_B	GROUP_ID		RELATED_GROUP_ID
umn Descriptions			
Name	Null?	Type	Description
GROUP_RELATE_ID	NOT NULL	NUMBER	Group Relation Identifier
GROUP_ID	NOT NULL	NUMBER	Group Identifier
RELATED_GROUP_ID	NOT NULL	NUMBER	Related Group Identifier. If Relation Type is 'PARENT_GROUP then this will be parent Group
RELATION_TYPE	NOT NULL	VARCHAR2(240)	Relation Type. Ex. 'PARENT_GROUP'
START_DATE_ACTIVE	NOT NULL	DATE	Active Start date of Relation
END_DATE_ACTIVE	NULL	DATE	Active End date of Relation
DELETE_FLAG	NULL	VARCHAR2(1)	Delete Flag. Indicates whether this member is logically deleted or not
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
ATTRIBUTE1			Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE5			Descriptive flexfield segment Column
ATTRIBUTE6			Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8			Descriptive flexfield segment Column
ATTRIBUTE9			Descriptive flexfield segment Column
ATTRIBUTE10			Descriptive flexfield segment Column
ATTRIBUTE11			Descriptive flexfield segment Column
ATTRIBUTE12			Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment Column

ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield Structure defining Column
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes
Indexes			
Index Name	Index Typ	e Sequence	Column Name
<pre>Index Name JTF_RS_GRP_RELATIONS_N1</pre>	Index Typ NOT UNIQU		Column Name GROUP_ID
·		E 1 2	GROUP_ID RELATED_GROUP_ID
JTF_RS_GRP_RELATIONS_N1		E 1 2 3	GROUP_ID RELATED_GROUP_ID RELATION_TYPE
·		E 1 2 3	GROUP_ID RELATED_GROUP_ID
JTF_RS_GRP_RELATIONS_N1	NOT UNIQU	E 1 2 3	GROUP_ID RELATED_GROUP_ID RELATION_TYPE
JTF_RS_GRP_RELATIONS_N1 JTF_RS_GRP_RELATIONS_U1	NOT UNIQU	E 1 2 3	GROUP_ID RELATED_GROUP_ID RELATION_TYPE

JTF_RS_JOB_ROLES

This table stores the relations between roles and jobs. Primary key is job_role_id.

eign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
JTF_RS_ROLES_B	ROLE_ID		ROLE_ID
umn Descriptions			
Name	Null?	Type	Description
JOB_ROLE_ID	NOT NULL	NUMBER	Job Role Identifier.
JOB_ID	NOT NULL	NUMBER	Job Identifier from PER_JOBS
ROLE_ID	NOT NULL	NUMBER	Role Identifier from JTF_RS_ROLES_VL
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
CREATED_BY	NOT NULL		Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL		Standard Who column
LAST_UPDATE_DATE	NOT NULL		Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE2			Descriptive flexfield segment Column
ATTRIBUTE3			Descriptive flexfield segment Column
ATTRIBUTE4			Descriptive flexfield segment Column
ATTRIBUTE5			Descriptive flexfield segment Column
ATTRIBUTE6			Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE10			Descriptive flexfield segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield Structur defining Column
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes

Indexes

JTF_RS_JOB_ROLES_S

Index Name	Index Type	Sequence	Column Name
JTF_RS_JOB_ROLES_U1	UNIQUE	1	JOB_ROLE_ID
JTF_RS_JOB_ROLES_U2	UNIQUE	1	JOB_ID
		2	ROLE_ID
Sequences			
Sequence	Derived Column		

JOB_ROLE_ID

JTF_RS_REP_MANAGERS

Denormalized table that stores the reporting hierarchy of group members

Primary Key Table	Primary Key Colum	ın	Foreign Key Column
JTF_RS_GROUPS_B	GROUP_ID		GROUP_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID		RESOURCE_ID
umn Descriptions			
Name	Null?	Type	Description
DENORM_MGR_ID	NOT NULL	NUMBER	Unique identifier for denorm record
RESOURCE_ID	NOT NULL	NUMBER	Resource identifier of the member
PERSON_ID	NULL	NUMBER	Person id of the member -maps to source id of resource
CATEGORY	NOT NULL	VARCHAR2(30)	<pre>category of the resource (eg. EMPLOYEE)</pre>
MANAGER_PERSON_ID	NULL	NUMBER	The person identifier of the manager
GROUP_ID	NOT NULL	NUMBER	The group identifier to which this record refers to
HIERARCHY_TYPE	NOT NULL	VARCHAR2(240)	the hierarchy type (refers to fnd_lookups where looup type i JTF_RS_HIERARCHY
CREATED_BY	NOT NULL	NUMBER	standard who column - with user_id from FND_USERS
CREATION_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	standard who column - with user_id from FND_USERS
LAST_UPDATE_DATE	NOT NULL	DATE	standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	standard who column
REPORTS_TO_FLAG	NOT NULL	VARCHAR2(1)	This flag indicates whether th resource is directly reporting to the manager
START_DATE_ACTIVE	NOT NULL	DATE	Active Start date of the Relation
END_DATE_ACTIVE	NULL	DATE	Active End date od Relation
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control when using HTML as a user interface
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment Column

	ATTRIBUTE9	NUL	L VA	ARCHAR2(150)	Descriptive flexfield segment
	ATTRIBUTE10	NUL	L VA	ARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE11	NUL	L VA	ARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE12	NUL	L VA	ARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE13	NUL	L VA	ARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE14	NUL	L VA	ARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE15	NUL	L VA	ARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE_CATEGORY	NUL	L VA	ARCHAR2(30)	Descriptive flexfield structure defining column
	PAR_ROLE_RELATE_ID	NUL	L NU	JMBER	The role relation Identifier of the manager record
	CHILD_ROLE_RELATE_ID	NUL	L NU	JMBER	The Role Relate Identifier of the member
	SECURITY_GROUP_ID	NUL	L NU	JMBER	Column used for Applications Hosting purposes
Tnd	leves				
Ind	exes	Index T	vpe	Sequence	Column Name
Ind	Index Name	Index T		Sequence	
Ind		Index T		Sequence 1 2 3	Column Name RESOURCE_ID MANAGER_PERSON_ID GROUP_ID
Ind	Index Name		QUE	1 2	RESOURCE_ID MANAGER_PERSON_ID
Ind	Index Name JTF_RS_REP_MANAGERS_N1	NOT UNI	QUE QUE	1 2 3	RESOURCE_ID MANAGER_PERSON_ID GROUP_ID
Ind	Index Name JTF_RS_REP_MANAGERS_N1 JTF_RS_REP_MANAGERS_N2	NOT UNI	QUE QUE QUE	1 2 3 1	MESOURCE_ID MANAGER_PERSON_ID GROUP_ID MANAGER_PERSON_ID
Ind	Index Name JTF_RS_REP_MANAGERS_N1 JTF_RS_REP_MANAGERS_N2 JTF_RS_REP_MANAGERS_N3	NOT UNIO NOT UNIO NOT UNIO	QUE QUE QUE QUE	1 2 3 1	RESOURCE_ID MANAGER_PERSON_ID GROUP_ID MANAGER_PERSON_ID GROUP_ID
Ind	Index Name JTF_RS_REP_MANAGERS_N1 JTF_RS_REP_MANAGERS_N2 JTF_RS_REP_MANAGERS_N3 JTF_RS_REP_MANAGERS_N4	NOT UNIONOT UNIONOT UNIONOT UNIO	QUE QUE QUE QUE QUE	1 2 3 1 1 1 2	RESOURCE_ID MANAGER_PERSON_ID GROUP_ID MANAGER_PERSON_ID GROUP_ID PERSON_ID PERSON_ID MANAGER_PERSON_ID MANAGER_PERSON_ID GROUP_ID PERSON_ID PERSON_ID GROUP_ID PERSON_ID
Ind	Index Name JTF_RS_REP_MANAGERS_N1 JTF_RS_REP_MANAGERS_N2 JTF_RS_REP_MANAGERS_N3 JTF_RS_REP_MANAGERS_N4 JTF_RS_REP_MANAGERS_N5	NOT UNIONOT UNIONOT UNIONOT UNIO	QUE QUE QUE QUE QUE	1 2 3 1 1 1 1 2 3 1 2	RESOURCE_ID MANAGER_PERSON_ID GROUP_ID MANAGER_PERSON_ID GROUP_ID PERSON_ID PERSON_ID MANAGER_PERSON_ID GROUP_ID PERSON_ID GROUP_ID PERSON_ID
	Index Name JTF_RS_REP_MANAGERS_N1 JTF_RS_REP_MANAGERS_N2 JTF_RS_REP_MANAGERS_N3 JTF_RS_REP_MANAGERS_N4 JTF_RS_REP_MANAGERS_N5 JTF_RS_REP_MANAGERS_N6	NOT UNIC	QUE QUE QUE QUE QUE	1 2 3 1 1 1 1 2 3 1 2 3	RESOURCE_ID MANAGER_PERSON_ID GROUP_ID MANAGER_PERSON_ID GROUP_ID PERSON_ID PERSON_ID MANAGER_PERSON_ID GROUP_ID PERSON_ID GROUP_ID GROUP_ID MANAGER_PERSON_ID GROUP_ID MANAGER_PERSON_ID
	Index Name JTF_RS_REP_MANAGERS_N1 JTF_RS_REP_MANAGERS_N2 JTF_RS_REP_MANAGERS_N3 JTF_RS_REP_MANAGERS_N4 JTF_RS_REP_MANAGERS_N5 JTF_RS_REP_MANAGERS_N6 JTF_RS_REP_MANAGERS_U1	NOT UNIC	QUE QUE QUE QUE QUE	1 2 3 1 1 1 1 2 3 1 2 3	RESOURCE_ID MANAGER_PERSON_ID GROUP_ID MANAGER_PERSON_ID GROUP_ID PERSON_ID PERSON_ID MANAGER_PERSON_ID GROUP_ID PERSON_ID GROUP_ID GROUP_ID MANAGER_PERSON_ID GROUP_ID MANAGER_PERSON_ID

JTF_RS_RESOURCE_EXTNS

This is table stores all important information about Resources. These Resources are coming from HR or HZ or Vonder table etc. Primary key is resource_id. Resource_number, user_id sre also unique keys.

Foreign Keys			
Primary Key Table	Primary Key Colum	n	Foreign Key Column
JTF_OBJECTS_B	OBJECT_CODE		CATEGORY
Column Descriptions			
Name	Null?	Type	Description
RESOURCE_ID (PK)	NOT NULL	NUMBER	Resource Identifier
CREATED_BY	NOT NULL	NUMBER	Standard who column - with user_id from FND_USERS
CREATION_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column - with user_id from FND_USERS
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who column
CATEGORY	NOT NULL	VARCHAR2(30)	Category of Resource. Validating from JTF_OBJECTS_VL. Allowed values: EMPLOYEE, PARTNER, PARTY, SUPPLIER_CONTACT, OTHER
RESOURCE_NUMBER	NOT NULL	VARCHAR2(30)	Resource Number. This is a Unique and shown to user on forms.
SOURCE_ID	NULL	NUMBER	Source identifier (foreign key to PER_ALL_PEOPLE_F) or(foreign key to HZ_PARTIES) or (foreign key to PO_VENDOR_CONTACTS)
ADDRESS_ID	NULL	NUMBER	Address identifier (foreign key to HZ_PARTY_SITES)
CONTACT_ID	NULL	NUMBER	Contact identifier (foreign key to HZ_ORG_CONTACTS)
MANAGING_EMPLOYEE_ID	NULL	NUMBER	Managing Employee Identifier
START_DATE_ACTIVE	NOT NULL	DATE	Date this Resource becomes active, if limited
END_DATE_ACTIVE	NULL	DATE	Date this Resource becomes inactive, if limited
TIME_ZONE	NULL	NUMBER	This field is used by Service for time zone information (foreign key to HZ_TIMEZONES)
COST_PER_HR	NULL	NUMBER	This field is used by Service for cost per hour of the resource
PRIMARY_LANGUAGE	NULL	VARCHAR2(30)	This field is used by Service for the primary language of the resource
SECONDARY_LANGUAGE	NULL	VARCHAR2(30)	This field is used by Service for the secondary language of the resource
IES_AGENT_LOGIN	NULL	VARCHAR2(240)	Email Center Agent Login
SERVER_GROUP_ID	NULL	NUMBER	Server Group Identifier to which this resource is attached. FK to IEO_SVR_GROUPS , used by interaction centers.
ASSIGNED_TO_GROUP_ID	NULL	NUMBER	Assigned to User Identifier , Foreign Key to FND_USER.

	COST_CENTER	NULL	VARCHAR2(30)	Cost Center to which this
	CHARGE_TO_COST_CENTER	NULL	VARCHAR2(30)	resource is attached Cost center which will be
	COMPENSATION_CURRENCY_CODE	NULL	VARCHAR2(15)	charged for this resource The currency code in which the
			, ,	resource will be compensated.
	COMMISSIONABLE_FLAG	NULL	VARCHAR2(1)	Flag indicating whether the resource is commissionable or not
	HOLD_REASON_CODE	NULL	VARCHAR2(30)	Reason Code why the payment will be hold
	HOLD_PAYMENT	NULL	VARCHAR2(1)	Flag indicating whether the payment for the resource is on hold or not.
	COMP_SERVICE_TEAM_ID	NULL	NUMBER	Comp Service Team Id , FK to jtf rs teams vl
	TRANSACTION_NUMBER	NULL	NUMBER	Transaction Number. This will be used at the time of importing Resources.
	OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control when using HTML as a user interface
	ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
	ATTRIBUTE15	NULL	VARCHAR2(150)	
	ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
	USER_ID	NULL	NUMBER	User Id from FND_USER
	SUPPORT_SITE_ID	NULL	NUMBER	Support Site from Service
	SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes
T 7	0.000			
ınd	exes Index Name	Index Typ	e Sequence	Column Name
	JTF_RS_RESOURCE_EXTNS_U1	UNIQU	E 1	RESOURCE_ID

JTF_RS_RESOURCE_EXTNS_U2UNIQUE1RESOURCE_NUMBERJTF_RS_RESOURCE_EXTNS_U3UNIQUE1USER_ID

Sequences

Sequence Derived Column

JTF_RS_RESOURCE_EXTNS_S RESOURCE_ID

JTF_RS_RESOURCE_NUMBER_S RESOURCE_NUMBER

JTF_RS_TRANSACTION_NUM_S TRANSACTION_NUMBER

JTF_RS_RESOURCE_VALUES

This table stores resource values. Resource_param_value_id is the primary key.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID		RESOURCE_ID
JTF_RS_RESOURCE_PARAMS	RESOURCE_PARAM_II)	RESOURCE_PARAM_ID
Column Descriptions			
Name	Null?	Type	Description
RESOURCE_PARAM_VALUE_ID	NOT NULL	NUMBER	Resource value identifier (PK)
RESOURCE_ID	NOT NULL	NUMBER	Resource Identifier
RESOURCE_PARAM_ID	NOT NULL	NUMBER	Resource Param Identifier
VALUE	NULL		Value of this parameter
VALUE_TYPE	NULL	VARCHAR2(30)	Application specific grouping of a parameter value. For eg., CCT can use this for associating middleware configuration with values.
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN		NUMBER	Standard Who column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column

ATTRIBUTE15	NULL VARCHAR2(150)	Descriptive flexfield segment Column	
ATTRIBUTE_CATEGORY	NULL VARCHAR2(30)	Descriptive flexfield Structure defining Column	
SECURITY_GROUP_ID	NULL NUMBER	Column used for Applications Hosting purposes	
Indexes			
Index Name	Index Type Sequence	Column Name	
JTF_RS_RESOURCE_VALUES_U1	UNIQUE 1	RESOURCE_PARAM_VALUE_ID	
JTF_RS_RESOURCE_VALUES_U2	UNIQUE 1	RESOURCE_ID	
	2 3	RESOURCE_PARAM_ID	
	3	VALUE_TYPE	
Sequences			
Sequence	Derived Column		
JTF_RS_RESOURCE_VALUES_S	RESOURCE_PARAM_VALUE_ID		

JTF_RS_ROLES_B

Base Table JTF_RS_ROLES_B stores general information about a given Role.

Column	Descriptions
--------	--------------

JOI WILL DESCRIPTIONS			
Name	Null?	Type	Description
ROLE_ID (PK)	NOT NULL	NUMBER	Unique role identifier
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with the user id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
SEEDED_FLAG	NULL	VARCHAR2(1)	Flag indicating pre-defined role types
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield Structure defining Column
ROLE_CODE	NOT NULL	VARCHAR2(30)	Role Code
ROLE_TYPE_CODE	NOT NULL	VARCHAR2(240)	Role type identifier (lookup type: JTF_RS_ROLE_TYPE)
MEMBER_FLAG	NULL	VARCHAR2(1)	Flag indicating if this role is a member role or not
ADMIN_FLAG	NULL	VARCHAR2(1)	Flag indicating if this role is an admin role or not
LEAD_FLAG	NULL	VARCHAR2(1)	Flag indicating if this role is a leader role or not
MANAGER_FLAG	NULL	VARCHAR2(1)	Flag indicating if this role is a manager role or not

ACTIVE_FLAG	NOT NULL VARCHAR2(1)	Flag indicating this role is an active role or not
OBJECT_VERSION_NUMBER	NOT NULL NUMBER	Sequential number used for database locking
SECURITY_GROUP_ID	NULL NUMBER	Column used for Applications Hosting purposes
Indexes		
Index Name	Index Type Sequence	Column Name
JTF RS ROLES B U1	UNIOUE 1	ROLE ID

JTF_RS_ROLES_TL

Translation table for JTF_RS_ROLES_B. It is used to store all columns and data that are needed for Multi-Language Support.

oreign Keys	
Primary Key Table	Primary Key Column Foreign Key Column
JTF_RS_ROLES_B	ROLE_ID ROLE_ID
Column Descriptions	
Name	Null? Type Description
ROLE_ID (PK)	NOT NULL NUMBER Unique role identifier
CREATED_BY	NOT NULL NUMBER Standard Who column - with t user id from FND_USER
CREATION_DATE	NOT NULL DATE Standard Who column
LAST_UPDATED_BY	NOT NULL NUMBER Standard Who column - with to user id from FND_USER
LAST_UPDATE_DATE	NOT NULL DATE Standard Who column
LAST_UPDATE_LOGIN	NULL NUMBER Standard Who column
ROLE_NAME	NOT NULL VARCHAR2(30) Role name
ROLE_DESC	NULL VARCHAR2(80) Role Description
LANGUAGE (PK)	NOT NULL VARCHAR2(4) Language of text . The langute to which things are translat.
SOURCE_LANG	NOT NULL VARCHAR2(4) The language from which thin are translated .
SECURITY_GROUP_ID	NULL NUMBER Column used for Applications Hosting purposes
ndexes	
Index Name	Index Type Sequence Column Name
JTF_RS_ROLES_TL_U1	UNIQUE 1 ROLE_ID 2 LANGUAGE
Sequences	
Sequence	Derived Column
JTF RS ROLES S	ROLE ID

JTF_RS_ROLE_RELATE_AUD

Base Table which stores audit information for a Role Relation.

oreign Keys			
Primary Key Table	Primary Key Colum	nn	Foreign Key Column
JTF_RS_ROLE_RELATIONS	ROLE_RELATE_ID		ROLE_RELATE_ID
olumn Descriptions			
Name	Null?	Type	Description
ROLE_RELATE_AUDIT_ID (PK)	NOT NULL	NUMBER	Audit Id for Role Relation
ROLE_RELATE_ID	NOT NULL	NUMBER	Role Relation Identifier
NEW_ROLE_ID	NULL	NUMBER	New Role Identifier
OLD_ROLE_ID	NULL	NUMBER	Old Role Identifier
NEW_START_DATE_ACTIVE	NULL	DATE	New Active Start Date
OLD_START_DATE_ACTIVE	NULL	DATE	End Active Start Date
NEW_END_DATE_ACTIVE	NULL	DATE	New Active End Date
OLD_END_DATE_ACTIVE	NULL	DATE	End Active End Date
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
NEW_ROLE_RESOURCE_TYPE	NULL	VARCHAR2(30)	New role resource type
OLD_ROLE_RESOURCE_TYPE	NULL	VARCHAR2(30)	Old role resource type
NEW_OBJECT_VERSION_NUMBER	NULL	NUMBER	New object version number
OLD_OBJECT_VERSION_NUMBER	NULL	NUMBER	Old object version number
NEW_ROLE_RESOURCE_ID	NULL	NUMBER	New role resource id
OLD_ROLE_RESOURCE_ID	NULL	NUMBER	Old role resource id
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes
ndexes			
Index Name	Index Typ	e Sequence	Column Name
JTF_RS_ROLE_RELATE_AUD_U1	UNIQU	TE 1	ROLE_RELATE_AUDIT_ID
equences			
Sequence	Derived Column		
JTF_RS_ROLE_RELATE_AUD_S	ROLE_RELATE_AUDIT	r_ID	

JTF_RS_ROLE_RELATIONS

This table stores the association between resources and roles. Primary key is Resource_id and Role_id. Each resource can be assigned to multipple roles.

Foreign Keys			
Primary Key Table	Primary Key Colum	ın	Foreign Key Column
JTF_OBJECTS_B	OBJECT_CODE		ROLE_RESOURCE_TYPE
JTF_RS_GROUPS_B	GROUP_ID		ROLE_RESOURCE_ID
JTF_RS_GROUP_MEMBERS	GROUP_MEMBER_ID		ROLE_RESOURCE_ID
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID		ROLE_RESOURCE_ID
JTF_RS_ROLES_B	ROLE_ID		ROLE_ID
JTF_RS_TEAMS_B	TEAM_ID		ROLE_RESOURCE_ID
JTF_RS_TEAM_MEMBERS	TEAM_MEMBER_ID		ROLE_RESOURCE_ID
Column Descriptions			
Name	Null?	Type	Description
ROLE_RELATE_ID	NOT NULL	NUMBER	Role Relation identifier (PK)
ROLE_RESOURCE_TYPE	NOT NULL	VARCHAR2(30)	Resource type. (lookup type: JTF_RS_ ROLE_RES_TYPE)
ROLE_RESOURCE_ID	NOT NULL	NUMBER	Resource identifier (foreign key to JTF_RESOURCE_EXTN) or (foreign key to JTF_RS_GROUPS_VL) or (foreign key to JTF_RS_GROUPS_MEMBERS or (foreign key to JTF_RS_TEAMS_VL) or (foreign key to JTF_RS_TEAM_MEMBERS)
ROLE_ID	NOT NULL	NUMBER	Role identifier (foreign key to JTF_RS_ROLES)
START_DATE_ACTIVE	NOT NULL	DATE	Date this role-resource becomes active
END_DATE_ACTIVE	NULL	DATE	Date this role-resource becomes inactive
DELETE_FLAG	NULL	VARCHAR2(1)	Delete Flag indicates whether this record is logically deleted or not?
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking
CREATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column - with theuser id from FND_USER
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment Column

ATTRIBUTE6	NULL VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE7	NULL VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE8	NULL VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE9	NULL VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE10	NULL VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE11	NULL VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE12	NULL VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE13	NULL VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE14	NULL VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE15	NULL VARCHAR2(150)	Descriptive flexfield segment Column
ATTRIBUTE_CATEGORY	NULL VARCHAR2(30)	Descriptive flexfield structure defining column
SECURITY_GROUP_ID	NULL NUMBER	Column used for Applications Hosting purposes
Indexes		
Index Name	Index Type Sequence	Column Name
JTF_RS_ROLE_RELATIONS_U1	UNIQUE 1	ROLE_RELATE_ID
JTF_RS_ROLE_RELATIONS_U2	UNIQUE 1 2 3 5 7	ROLE_RESOURCE_TYPE ROLE_RESOURCE_ID ROLE_ID DELETE_FLAG START_DATE_ACTIVE
Sequences		
Sequence	Derived Column	
JTF_RS_ROLE_RELATIONS_S	ROLE_RELATE_ID	

JTF_RS_SALESREPS

This table stores information about salesreps. Salesrep_id is the primary key. If resource category is 'OTHERS' then salesrep_number and org_id are unique.

reign Keys			
Primary Key Table	Primary Key Colu	mn	Foreign Key Column
JTF_RS_RESOURCE_EXTNS	RESOURCE_ID		RESOURCE_ID
lumn Descriptions			
Name	Nulla	Type	Description
SALESREP_ID	NOT NULI	NUMBER	Unique Salesrep Identifier (PK)
RESOURCE_ID	NOT NULI	NUMBER	Resource Identifier (FK to JTF_RS_RESOURCE_EXTNS)
LAST_UPDATE_DATE	NOT NULI	DATE	standard who column
LAST_UPDATED_BY	NOT NULI	NUMBER	standard who column
CREATION_DATE	NOT NULI	DATE	standard who column
CREATED_BY	NOT NULI	NUMBER	standard who column
LAST_UPDATE_LOGIN	NULI	NUMBER	standard who column
SALES_CREDIT_TYPE_ID	NOT NULI	NUMBER	Sales Credit Type Identifier (FK to so_sales_credit_types)
NAME	NULI	VARCHAR2(240)	Salesrep Name (used for OTHER type of salesrep)
STATUS	NULI	VARCHAR2(30)	Status of salesrep whether he or she is active in AR or not (Used for OTHER type of Salesreps)
START_DATE_ACTIVE	NOT NULI	DATE	Date this salesrep becomes active
END_DATE_ACTIVE	NULI	DATE	Date this salesrep becomes inactive
GL_ID_REV	NULI	NUMBER	Revenue account id (key flex field for revenue account)
GL_ID_FREIGHT	NULI	NUMBER	Freight account id (key flex field for freight account)
GL_ID_REC	NULI	NUMBER	Receivable account id (key flex field for rceivables account)
SET_OF_BOOKS_ID	NULI	NUMBER	Set of books id
SALESREP_NUMBER	NULI	VARCHAR2(30)	Unique number given to salesrep (used for OTHER type of salesreps)
ORG_ID	NULI	NUMBER	org id of salesrep
EMAIL_ADDRESS	NULI	VARCHAR2(30)	Email address of salesreps
WH_UPDATE_DATE	NULI	DATE	wh update date (used by AR)
PERSON_ID	NULI	NUMBER	Person id of salesrep (In case of EMPLOYEE)
SALES_TAX_GEOCODE	NULI	VARCHAR2(30)	sales tax geocode (used by AR)
SALES_TAX_INSIDE_CITY_LIMITS	NULI	VARCHAR2(1)	sales Tax inside city limits (used by AR)
OBJECT_VERSION_NUMBER	NOT NULI	NUMBER	Sequential number used for database locking control
ATTRIBUTE_CATEGORY		VARCHAR2(30)	Descriptive Flexfield Structure Defining Column
ATTRIBUTE1	NULI	VARCHAR2(150)	Descriptive Flexfield Segment Column

ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive Flexfield Segment Column
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes
Indexes			
Index Name	Index Type	Sequence	Column Name
JTF_RS_SALESREPS_N1	NOT UNIQUE	5	PERSON_ID
JTF_RS_SALESREPS_N2	NOT UNIQUE	5	NAME
JTF_RS_SALESREPS_N3	NOT UNIQUE	5	SALESREP_NUMBER
JTF_RS_SALESREPS_N4	NOT UNIQUE	1	RESOURCE_ID
JTF_RS_SALESREPS_U1	UNIQUE	1 2	SALESREP_ID ORG_ID
Sequences			
Sequence	Derived Column		
JTF_RS_SALESREPS_S	SALESREP_ID		

${\bf JTF_RS_SRP_TERRITORIES}$

This table stores information about combination of salesrep and territories.

reign Keys Primary Key Table	Primary Key Colu	mn	Foreign Key Column
JTF_RS_SALESREPS	SALESREP_ID		SALESREP_ID
umn Descriptions			
Name	Null?	Type	Description
SALESREP_TERRITORY_ID	NOT NULL	NUMBER	Salesrep Territory Identifier (PK)
LAST_UPDATE_DATE	NOT NULL	DATE	Standard who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard who column
CREATION_DATE	NOT NULL	DATE	Standard who column
CREATED_BY	NOT NULL	NUMBER	Standard who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard who column
SALESREP_ID	NOT NULL	NUMBER	Salesrep Identifier (foreign key to JTF_RS_Salesreps)
TERRITORY_ID	NOT NULL	NUMBER	Territory Identifier (FK to RA_TERRITORIES)
STATUS	NULL	VARCHAR2(30)	Status
START_DATE_ACTIVE	NOT NULL	DATE	Date this salesrep territory combination becomes active
END_DATE_ACTIVE	NULL	DATE	Date this salesrep territory combination becomes inactive
WH_UPDATE_DATE	NULL	DATE	WH update date (used by AR)
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structudefining column
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield Segment Column

ATTRIBUTE14	NULL VARCHAR2(150)	Descriptive flexfield Segment Column					
ATTRIBUTE15	NULL VARCHAR2(150)	Descriptive flexfield Segment Column					
SECURITY_GROUP_ID	NULL NUMBER	Column used for Applications Hosting purposes					
Indexes							
Index Name	Index Type Sequence	Column Name					
JTF_RS_SRP_TERRITORIES_U1	UNIQUE 1	SALESREP_TERRITORY_ID					
Sequences							
Sequence	Derived Column						
JTF_RS_SRP_TERRITORIES_S	SALESREP_TERRITORY_ID						

JTF_RS_TEAMS_B

Base Table JTF_RS_TEAMS_B stores general information about a given Team.

Column Descriptions			
Name	Null?	Type	Description
TEAM_ID (PK)	NOT NULL	NUMBER	Resource team unique identifier
TEAM_NUMBER	NOT NULL	VARCHAR2(30)	Team Number
CREATED_BY	NOT NULL	NUMBER	Standard Who column
CREATION_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
EXCLUSIVE_FLAG	NULL	VARCHAR2(1)	Indicates whether the group is exclusive
START_DATE_ACTIVE	NULL	DATE	Date before which the group is not enabled
END_DATE_ACTIVE	NULL	DATE	Date after which the group is not enabled
ATTRIBUTE1	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE2	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE3	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE5	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(150)	Descriptive flexfield segment
ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Descriptive flexfield structure defining column
EMAIL_ADDRESS	NULL	VARCHAR2(240)	Email Address of Team
OBJECT_VERSION_NUMBER	NOT NULL	NUMBER	Sequential number used for database locking control
SECURITY_GROUP_ID	NULL	NUMBER	Column used for Applications Hosting purposes
Todovos			
Indexes	Indos m	o Comionas	Column Nama
Index Name	Index Typ	_	Column Name
JTF_RS_TEAMS_B_U1	UNIQU	JE 1	TEAM_ID
Sequences			
Sequence	Derived Column		
JTF_RS_TEAMS_S	TEAM_ID		
JTF_RS_TEAM_NUMBER_S	TEAM_NUMBER		

JTF_RS_TEAMS_TL

Translation table for JTF_RS_TEAMS_B. It is used to store all columns and data that are needed for Multi-Language Support.

oreign Keys		
Primary Key Table	Primary Key Column	Foreign Key Column
JTF_RS_TEAMS_B	TEAM_ID	TEAM_ID
olumn Descriptions		
Name	Null? Type	Description
TEAM_ID (PK)	NOT NULL NUMBER	Resource team unique identifier
CREATED_BY	NOT NULL NUMBER	Standard Who column
CREATION_DATE	NOT NULL DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL DATE	Standard Who column
LAST_UPDATE_LOGIN	NULL NUMBER	Standard Who column
TEAM_NAME	NOT NULL VARCHAR2((30) Team name
TEAM_DESC	NULL VARCHAR2((80) Team Description
LANGUAGE (PK)	NOT NULL VARCHAR2((4) Language of text . The language to which things are translated.
SOURCE_LANG	NOT NULL VARCHAR2((4) The language from which things are translated .
SECURITY_GROUP_ID	NULL NUMBER	Column used for Applications Hosting purposes
ndexes		
Index Name	Index Type Sequenc	ce Column Name
JTF_RS_TEAMS_TL_U1	UNIQUE 1 2	TEAM_ID LANGUAGE

OE_CRM_ORDER_HEADERS_V

Compatible view provoded for CRM usage only. The view is based on oe_order_headers_all table.

```
View Definition
   CREATE VIEW OE_CRM_ORDER_HEADERS_V
     as SELECT
        HEADER_ID,
    ORG_ID,
    ORDER_TYPE_ID,
    ORDER NUMBER,
    VERSION_NUMBER,
    EXPIRATION_DATE,
    ORDER_SOURCE_ID,
    SOURCE_DOCUMENT_TYPE_ID,
    ORIG_SYS_DOCUMENT_REF,
    SOURCE_DOCUMENT_ID,
   ORDERED_DATE,
    REQUEST_DATE,
    PRICING_DATE,
    SHIPMENT_PRIORITY_CODE,
    DEMAND_CLASS_CODE,
    PRICE_LIST_ID,
    TAX_EXEMPT_FLAG,
    TAX_EXEMPT_NUMBER,
    TAX_EXEMPT_REASON_CODE,
    CONVERSION_RATE,
    CONVERSION_TYPE_CODE,
    CONVERSION_RATE_DATE,
    PARTIAL_SHIPMENTS_ALLOWED,
    SHIP_TOLERANCE_ABOVE,
    SHIP_TOLERANCE_BELOW,
    TRANSACTIONAL_CURR_CODE,
    AGREEMENT_ID,
    TAX_POINT_CODE,
    CUST_PO_NUMBER,
    INVOICING_RULE_ID,
    ACCOUNTING_RULE_ID,
    PAYMENT_TERM_ID,
    SHIPPING_METHOD_CODE,
    FREIGHT_CARRIER_CODE,
    FOB_POINT_CODE,
    FREIGHT_TERMS_CODE,
    SOLD_TO_ORG_ID,
    SOLD_FROM_ORG_ID,
    SHIP_FROM_ORG_ID,
    SHIP_TO_ORG_ID,
    INVOICE_TO_ORG_ID,
   DELIVER_TO_ORG_ID,
    SOLD_TO_CONTACT_ID,
    SHIP_TO_CONTACT_ID,
    INVOICE TO CONTACT ID,
   DELIVER_TO_CONTACT_ID,
    CREATION_DATE,
```

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```
CREATED_BY,
LAST_UPDATED_BY,
LAST_UPDATE_DATE,
LAST_UPDATE_LOGIN,
PROGRAM_APPLICATION_ID,
PROGRAM_ID,
PROGRAM_UPDATE_DATE,
REQUEST_ID,
CONTEXT,
ATTRIBUTE1,
ATTRIBUTE2,
ATTRIBUTE3,
ATTRIBUTE4,
ATTRIBUTE5,
ATTRIBUTE6,
ATTRIBUTE7,
ATTRIBUTE8,
ATTRIBUTE9,
ATTRIBUTE10,
ATTRIBUTE11,
ATTRIBUTE12,
ATTRIBUTE13,
ATTRIBUTE14,
ATTRIBUTE15,
GLOBAL_ATTRIBUTE_CATEGORY,
GLOBAL_ATTRIBUTE1,
GLOBAL ATTRIBUTE2,
GLOBAL_ATTRIBUTE3,
GLOBAL_ATTRIBUTE4,
GLOBAL ATTRIBUTE5,
GLOBAL_ATTRIBUTE6,
GLOBAL ATTRIBUTE7,
GLOBAL_ATTRIBUTE8,
GLOBAL_ATTRIBUTE9,
GLOBAL_ATTRIBUTE10,
GLOBAL_ATTRIBUTE11,
GLOBAL_ATTRIBUTE12,
GLOBAL_ATTRIBUTE13,
GLOBAL_ATTRIBUTE14,
GLOBAL ATTRIBUTE15,
GLOBAL_ATTRIBUTE16,
GLOBAL_ATTRIBUTE17,
GLOBAL_ATTRIBUTE18,
GLOBAL_ATTRIBUTE19,
GLOBAL_ATTRIBUTE20,
CANCELLED_FLAG,
OPEN_FLAG,
BOOKED FLAG
SALESREP_ID,
RETURN_REASON_CODE,
ORDER_DATE_TYPE_CODE,
EARLIEST_SCHEDULE_LIMIT,
LATEST SCHEDULE LIMIT,
PAYMENT_TYPE_CODE,
PAYMENT_AMOUNT,
CHECK NUMBER,
CREDIT_CARD_CODE,
```

```
CREDIT
     _CARD_HOLDER_NAME,
CREDIT_CARD_NUMBER,
CREDIT_CARD_EXPIRATION_DATE,
CREDIT_CARD_APPROVAL_CODE,
CREDIT_CARD_APPROVAL_DATE,
SALES_CHANNEL_CODE,
FIRST_ACK_CODE,
FIRST_ACK_DATE,
LAST_ACK_CODE,
LAST_ACK_DATE,
ORDER_CATEGORY_CODE,
SHIPPING_INSTRUCTIONS,
PACKING_INSTRUCTIONS
from OE_ORDER_HEADERS_ALL
   Where NVL(ORG_ID, NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'),1,1), '',
               NULL, SUBSTRB(USERENV('CLIENT_INFO'),1,10))),-99)) =
       NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'),1,1), '', NULL,
                SUBSTRB(USERENV('CLIENT_INFO'),1,10))),-99)
```

Column Descriptions

Name	Null?	Type	Description
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
ORDER_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
ORDER_NUMBER	NOT NULL	NUMBER	Refer to base table.
VERSION_NUMBER	NOT NULL	NUMBER	Refer to base table.
EXPIRATION_DATE	NULL	DATE	Refer to base table.
ORDER_SOURCE_ID	NULL	NUMBER	Refer to base table.
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Refer to base table.
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Refer to base table.
SOURCE_DOCUMENT_ID	NULL	NUMBER	Refer to base table.
ORDERED_DATE	NULL	DATE	Refer to base table.
REQUEST_DATE	NULL	DATE	Refer to base table.
PRICING_DATE	NULL	DATE	Refer to base table.
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Refer to base table.
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Refer to base table.
PRICE_LIST_ID	NULL	NUMBER	Refer to base table.
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	Refer to base table.
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	Refer to base table.
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	Refer to base table.
CONVERSION_RATE	NULL	NUMBER	Refer to base table.
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Refer to base table.
CONVERSION_RATE_DATE	NULL	DATE	Refer to base table.
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Refer to base table.
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Refer to base table.
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Refer to base table.
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(3)	Refer to base table.
AGREEMENT_ID	NULL	NUMBER	Refer to base table.
TAX_POINT_CODE	NULL	VARCHAR2(30)	Refer to base table.
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Refer to base table.
INVOICING_RULE_ID	NULL	NUMBER (15)	Refer to base table.
ACCOUNTING_RULE_ID	NULL	NUMBER(15)	Refer to base table.
PAYMENT_TERM_ID	NULL	NUMBER(15)	Refer to base table.
SHIPPING_METHOD_CODE	NULL	VARCHAR2(30)	Refer to base table.

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EDETCHT CADDIED CODE	NTT	ттт	VARCHAR2(30)	Dofor	+ 0	hago	table.
FREIGHT_CARRIER_CODE			VARCHAR2(30)				table.
FOB_POINT_CODE			VARCHAR2(30)				table.
FREIGHT_TERMS_CODE			NUMBER				table.
SOLD_TO_ORG_ID			NUMBER				table.
SOLD_FROM_ORG_ID							table.
SHIP_FROM_ORG_ID			NUMBER				
SHIP_TO_ORG_ID			NUMBER				table.
INVOICE_TO_ORG_ID			NUMBER				table.
DELIVER_TO_ORG_ID			NUMBER				table.
SOLD_TO_CONTACT_ID			NUMBER				table.
SHIP_TO_CONTACT_ID			NUMBER				table.
INVOICE_TO_CONTACT_ID			NUMBER				table.
DELIVER_TO_CONTACT_ID			NUMBER				table.
CREATION_DATE	NOT NU						table.
CREATED_BY			NUMBER				table.
LAST_UPDATED_BY			NUMBER				table.
LAST_UPDATE_DATE	NOT NU						table.
LAST_UPDATE_LOGIN			NUMBER				table.
PROGRAM_APPLICATION_ID			NUMBER				table.
PROGRAM_ID			NUMBER				table.
PROGRAM_UPDATE_DATE			DATE				table.
REQUEST_ID			NUMBER				table.
CONTEXT			VARCHAR2(30)				table.
ATTRIBUTE1			VARCHAR2(240)				
ATTRIBUTE2			VARCHAR2(240)				
ATTRIBUTE3			VARCHAR2(240)				
ATTRIBUTE4			VARCHAR2(240)				
ATTRIBUTE5			VARCHAR2(240)				
ATTRIBUTE6			VARCHAR2(240)				
ATTRIBUTE7			VARCHAR2(240)				
ATTRIBUTE8			VARCHAR2(240)				
ATTRIBUTE9			VARCHAR2(240)				
ATTRIBUTE10			VARCHAR2(240)				
ATTRIBUTE11			VARCHAR2(240)				
ATTRIBUTE12			VARCHAR2(240)				
ATTRIBUTE13			VARCHAR2(240)				
ATTRIBUTE14			VARCHAR2(240)				
ATTRIBUTE15			VARCHAR2(240)				
GLOBAL_ATTRIBUTE_CATEGORY			VARCHAR2(30)				table.
GLOBAL_ATTRIBUTE1			VARCHAR2(240)				
GLOBAL_ATTRIBUTE2			VARCHAR2(240)				
GLOBAL_ATTRIBUTE3			VARCHAR2(240)				
GLOBAL_ATTRIBUTE4			VARCHAR2(240)				
GLOBAL_ATTRIBUTE5			VARCHAR2(240)				
GLOBAL_ATTRIBUTE6			VARCHAR2(240)				
GLOBAL_ATTRIBUTE7			VARCHAR2(240)				
GLOBAL_ATTRIBUTE8	NU	JLL	VARCHAR2(240)	Refer	to	base	table.
GLOBAL_ATTRIBUTE9			VARCHAR2(240)				
GLOBAL_ATTRIBUTE10			VARCHAR2(240)				table.
GLOBAL_ATTRIBUTE11			VARCHAR2(240)				
GLOBAL_ATTRIBUTE12			VARCHAR2(240)				table.
GLOBAL_ATTRIBUTE13			VARCHAR2(240)				table.
GLOBAL_ATTRIBUTE14			VARCHAR2(240)				
GLOBAL_ATTRIBUTE15	M	JLL	VARCHAR2(240)	Refer	to	base	table.
GLOBAL_ATTRIBUTE16			VARCHAR2(240)	Refer	to	base	table.
GLOBAL_ATTRIBUTE17	NU	JLL	VARCHAR2(240)	Refer	to	base	table.
GLOBAL_ATTRIBUTE18	NU	JLL	VARCHAR2(240)	Refer	to	base	table.

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GLOBAL_ATTRIBUTE19		NULL	VARCHAR2(240)	Refer	to	base	table.	
GLOBAL_ATTRIBUTE20		NULL	VARCHAR2(240)	Refer	to	base	table.	
CANCELLED_FLAG		NULL	VARCHAR2(1)	Refer	to	base	table.	
OPEN_FLAG	NOT	NULL	VARCHAR2(1)	Refer	to	base	table.	
BOOKED_FLAG	NOT	NULL	VARCHAR2(1)	Refer	to	base	table.	
SALESREP_ID		NULL	NUMBER (15)	Refer	to	base	table.	
RETURN_REASON_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.	
ORDER_DATE_TYPE_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.	
EARLIEST_SCHEDULE_LIMIT		NULL	NUMBER	Refer	to	base	table.	
LATEST_SCHEDULE_LIMIT		NULL	NUMBER	Refer	to	base	table.	
PAYMENT_TYPE_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.	
PAYMENT_AMOUNT		NULL	NUMBER	Refer	to	base	table.	
CHECK_NUMBER		NULL	VARCHAR2(50)	Refer	to	base	table.	
CREDIT_CARD_CODE		NULL	VARCHAR2(80)	Refer	to	base	table.	
CREDIT_CARD_HOLDER_NAME		NULL	VARCHAR2(80)	Refer	to	base	table.	
CREDIT_CARD_NUMBER		NULL	VARCHAR2(80)	Refer	to	base	table.	
CREDIT_CARD_EXPIRATION_DATE		NULL	DATE	Refer	to	base	table.	
CREDIT_CARD_APPROVAL_CODE		NULL	VARCHAR2(80)	Refer	to	base	table.	
CREDIT_CARD_APPROVAL_DATE		NULL	DATE	Refer	to	base	table.	
SALES_CHANNEL_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.	
FIRST_ACK_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.	
FIRST_ACK_DATE		NULL	DATE	Refer	to	base	table.	
LAST_ACK_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.	
LAST_ACK_DATE		NULL	DATE	Refer	to	base	table.	
ORDER_CATEGORY_CODE	NOT	NULL	VARCHAR2(30)	Refer	to	base	table.	
SHIPPING_INSTRUCTIONS		NULL	VARCHAR2(2000)	Refer	to	base	table.	
PACKING_INSTRUCTIONS		NULL	VARCHAR2(2000)	Refer	to	base	table.	

OE_CRM_ORDER_LINES_V

Compatible view provoded for CRM usage only. The view is based on oe_order_lines_all table.

```
View Definition
   CREATE VIEW OE_CRM_ORDER_LINES_V
     as SELECT
        LINE_ID,
    ORG_ID,
     HEADER_ID,
     LINE_TYPE_ID,
    LINE_NUMBER,
     ORDERED_ITEM,
     REQUEST_DATE,
     PROMISE_DATE,
     SCHEDULE SHIP DATE,
     ORDER_QUANTITY_UOM,
     PRICING_QUANTITY,
     PRICING_QUANTITY_UOM,
     CANCELLED_QUANTITY,
     SHIPPED_QUANTITY,
     ORDERED_QUANTITY,
     FULFILLED_QUANTITY,
     SHIPPING_QUANTITY,
     SHIPPING_QUANTITY_UOM,
     DELIVERY_LEAD_TIME,
     TAX_EXEMPT_FLAG,
     TAX_EXEMPT_NUMBER,
     TAX_EXEMPT_REASON_CODE,
     SHIP_FROM_ORG_ID,
     SHIP_TO_ORG_ID,
     INVOICE_TO_ORG_ID,
     DELIVER_TO_ORG_ID,
     SHIP_TO_CONTACT_ID,
     DELIVER_TO_CONTACT_ID,
     INVOICE_TO_CONTACT_ID,
     SOLD_TO_ORG_ID,
     CUST_PO_NUMBER,
     SHIP_TOLERANCE_ABOVE,
     SHIP_TOLERANCE_BELOW,
     DEMAND_BUCKET_TYPE_CODE,
     RLA_SCHEDULE_TYPE_CODE,
     CUSTOMER_DOCK_CODE,
     CUSTOMER_JOB,
     CUSTOMER_PRODUCTION_LINE,
     CUST_MODEL_SERIAL_NUMBER,
     PROJECT_ID,
     TASK_ID,
     INVENTORY_ITEM_ID,
     TAX_DATE,
     TAX_CODE,
     TAX RATE,
     DEMAND_CLASS_CODE,
     PRICE_LIST_ID,
```

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```
PRICING_DATE,
SHIPMENT_NUMBER,
AGREEMENT_ID,
SHIPMENT_PRIORITY_CODE,
SHIPPING_METHOD_CODE,
FREIGHT_CARRIER_CODE,
FREIGHT_TERMS_CODE,
FOB_POINT_CODE,
TAX_POINT_CODE,
PAYMENT_TERM_ID,
INVOICING_RULE_ID,
ACCOUNTING_RULE_ID,
SOURCE_DOCUMENT_TYPE_ID,
ORIG_SYS_DOCUMENT_REF,
SOURCE_DOCUMENT_ID,
ORIG_SYS_LINE_REF,
SOURCE_DOCUMENT_LINE_ID,
REFERENCE_LINE_ID,
REFERENCE TYPE,
REFERENCE_HEADER_ID,
ITEM_REVISION,
UNIT_SELLING_PRICE,
UNIT_LIST_PRICE,
TAX_VALUE,
CONTEXT,
ATTRIBUTE1,
ATTRIBUTE2,
ATTRIBUTE3,
ATTRIBUTE4,
ATTRIBUTE5.
ATTRIBUTE6,
ATTRIBUTE7,
ATTRIBUTE8,
ATTRIBUTE9,
ATTRIBUTE10,
ATTRIBUTE11,
ATTRIBUTE12,
ATTRIBUTE13,
ATTRIBUTE14,
ATTRIBUTE15,
GLOBAL_ATTRIBUTE_CATEGORY,
GLOBAL_ATTRIBUTE1,
GLOBAL_ATTRIBUTE2,
GLOBAL_ATTRIBUTE3,
GLOBAL_ATTRIBUTE4,
GLOBAL_ATTRIBUTE5,
GLOBAL_ATTRIBUTE6,
GLOBAL_ATTRIBUTE7,
GLOBAL_ATTRIBUTE8,
GLOBAL_ATTRIBUTE9,
GLOBAL_ATTRIBUTE10,
GLOBAL_ATTRIBUTE11,
GLOBAL_ATTRIBUTE12,
GLOBAL_
   ATTRIBUTE13,
GLOBAL ATTRIBUTE14,
GLOBAL_ATTRIBUTE15,
```

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```
GLOBAL_ATTRIBUTE16,
GLOBAL_ATTRIBUTE17,
GLOBAL_ATTRIBUTE18,
GLOBAL_ATTRIBUTE19,
GLOBAL_ATTRIBUTE 20,
PRICING_CONTEXT,
PRICING_ATTRIBUTE1,
PRICING_ATTRIBUTE2,
PRICING ATTRIBUTE3,
PRICING_ATTRIBUTE4,
PRICING_ATTRIBUTE5,
PRICING_ATTRIBUTE6,
PRICING_ATTRIBUTE7,
PRICING_ATTRIBUTE8,
PRICING_ATTRIBUTE9,
PRICING_ATTRIBUTE10,
INDUSTRY_CONTEXT,
INDUSTRY_ATTRIBUTE1,
INDUSTRY ATTRIBUTE2,
INDUSTRY_ATTRIBUTE3,
INDUSTRY_ATTRIBUTE4,
INDUSTRY_ATTRIBUTE5,
INDUSTRY_ATTRIBUTE6,
INDUSTRY_ATTRIBUTE7,
INDUSTRY_ATTRIBUTE8,
INDUSTRY_ATTRIBUTE9,
INDUSTRY ATTRIBUTE10,
INDUSTRY_ATTRIBUTE11,
INDUSTRY_ATTRIBUTE13,
INDUSTRY ATTRIBUTE12,
INDUSTRY_ATTRIBUTE14,
INDUSTRY ATTRIBUTE15,
INDUSTRY_ATTRIBUTE16,
INDUSTRY_ATTRIBUTE17,
INDUSTRY_ATTRIBUTE18,
INDUSTRY_ATTRIBUTE19,
INDUSTRY_ATTRIBUTE20,
INDUSTRY_ATTRIBUTE21,
INDUSTRY_ATTRIBUTE22,
INDUSTRY ATTRIBUTE23,
INDUSTRY_ATTRIBUTE24,
INDUSTRY_ATTRIBUTE25,
INDUSTRY ATTRIBUTE26,
INDUSTRY_ATTRIBUTE27,
INDUSTRY_ATTRIBUTE28,
INDUSTRY_ATTRIBUTE29,
INDUSTRY_ATTRIBUTE30,
CREATION DATE,
CREATED_BY,
LAST_UPDATE_DATE,
LAST_UPDATED_BY,
LAST_UPDATE_LOGIN,
PROGRAM APPLICATION ID,
PROGRAM_ID,
PROGRAM_UPDATE_DATE,
REQUEST ID,
CONFIGURATION_ID,
```

```
LINK_TO_LINE_ID,
COMPONENT_SEQUENCE_ID,
COMPONENT_CODE,
CONFIG_DISPLAY_SEQUENCE,
SORT_ORDER,
ITEM_TYPE_CODE,
OPTION_NUMBER,
OPTION_FLAG,
DEP_PLAN_REQUIRED_FLAG,
VISIBLE_DEMAND_FLAG,
LINE_CATEGORY_CODE,
ACTUAL_SHIPMENT_DATE,
CUSTOMER_TRX_LINE_ID,
RETURN_CONTEXT,
RETURN_ATTRIBUTE1,
RETURN_ATTRIBUTE2,
RETURN_ATTRIBUTE3,
RETURN_ATTRIBUTE4,
RETURN ATTRIBUTE5,
RETURN_ATTRIBUTE6,
RETURN_ATTRIBUTE7,
RETURN_ATTRIBUTE8,
RETURN_ATTRIBUTE9,
RETURN_ATTRIBUTE10,
RETURN_ATTRIBUTE11,
RETURN_ATTRIBUTE12,
RETURN_ATTRIBUTE13,
RETURN_ATTRIBUTE14,
RETURN_ATTRIBUTE15,
    NTMED_SHIP_TO_ORG_ID,
INTMED SHIP TO CONTACT ID,
ACTUAL_ARRIVAL_DATE,
ATO_LINE_ID,
AUTO_SELECTED_QUANTITY,
COMPONENT_NUMBER,
EARLIEST_ACCEPTABLE_DATE,
EXPLOSION_DATE,
LATEST_ACCEPTABLE_DATE,
MODEL GROUP NUMBER,
SCHEDULE_ARRIVAL_DATE,
SHIP_MODEL_COMPLETE_FLAG,
SCHEDULE_STATUS_CODE,
SOURCE_TYPE_CODE,
TOP_MODEL_LINE_ID,
BOOKED_FLAG,
CANCELLED_FLAG,
OPEN FLAG,
SALESREP_ID,
RETURN_REASON_CODE,
ARRIVAL_SET_ID,
SHIP_SET_ID,
INVOICE INTERFACE STATUS CODE,
SPLIT_FROM_LINE_ID,
CUST_PRODUCTION_SEQ_NUM,
AUTHORIZED TO SHIP FLAG,
VEH_CUS_ITEM_CUM_KEY_ID,
```

```
OVER_SHIP_REASON_CODE,
OVER_SHIP_RESOLVED_FLAG,
ITEM_IDENTIFIER_TYPE,
COMMITMENT_ID,
SHIPPING_INTERFACED_FLAG,
CREDIT_INVOICE_LINE_ID,
FIRST_ACK_CODE,
FIRST_ACK_DATE,
LAST_ACK_CODE,
LAST_ACK_DATE,
PLANNING_PRIORITY,
CONFIG_HEADER_ID,
CONFIG_REV_NBR,
SOLD_FROM_ORG_ID,
FULFILLED_FLAG,
END_ITEM_UNIT_NUMBER,
SHIPPING_INSTRUCTIONS,
PACKING_INSTRUCTIONS,
INVOICED QUANTITY,
REFERENCE_CUSTOMER_TRX_LINE_ID,
SERVICE_TXN_REASON_CODE,
SERVICE_TXN_COMMENTS,
SERVICE_DURATION,
SERVICE_START_DATE,
SERVICE_END_DATE,
SERVICE_COTERMINATE_FLAG,
UNIT_LIST_PERCENT,
UNIT_SELLING_PERCENT,
UNIT_PERCENT_BASE_PRICE,
SERVICE_NUMBER,
SERVICE_REFERENCE_TYPE_CODE,
SERVICE REFERENCE LINE ID,
SERVICE_REFERENCE_SYSTEM_ID,
MARKETING_SOURCE_CODE_ID,
FLOW_STATUS_CODE,
MODEL_REMNANT_FLAG,
FULFILLMENT_METHOD_CODE,
ORDERED_ITEM_ID
from OE_ORDER_LINES_ALL
  Where NVL(ORG_ID,NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'),1,1), '',
               NULL, SUBSTRB(USERENV('CLIENT_INFO'),1,10))),-99))
       = NVL(TO_NUMBER(DECODE(SUBSTRB(USERENV('CLIENT_INFO'),1,1), ' ', NULL,
                SUBSTRB(USERENV('CLIENT_INFO'),1,10))),-99)
```

Column Descriptions

Name	Null?	Type	Description
LINE_ID	NOT NULL	NUMBER	Refer to base table.
ORG_ID	NULL	NUMBER	Refer to base table.
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
LINE_TYPE_ID	NOT NULL	NUMBER	Refer to base table.
LINE_NUMBER	NOT NULL	NUMBER	Refer to base table.
ORDERED_ITEM	NULL	VARCHAR2(2000) Refer to base table.
REQUEST_DATE	NULL	DATE	Refer to base table.
PROMISE_DATE	NULL	DATE	Refer to base table.
SCHEDULE_SHIP_DATE	NULL	DATE	Refer to base table.

ORDER_QUANTITY_UOM			VARCHAR2(3)				table.
PRICING_QUANTITY			NUMBER				table.
PRICING_QUANTITY_UOM		NULL	VARCHAR2(3)	Refer	to	base	table.
CANCELLED_QUANTITY		NULL	NUMBER	Refer	to	base	table.
SHIPPED_QUANTITY		NULL	NUMBER	Refer	to	base	table.
ORDERED_QUANTITY		NULL	NUMBER	Refer	to	base	table.
FULFILLED_QUANTITY		NULL	NUMBER	Refer	to	base	table.
SHIPPING_QUANTITY		NULL	NUMBER	Refer	to	base	table.
SHIPPING_QUANTITY_UOM		NULL	VARCHAR2(3)	Refer	to	base	table.
DELIVERY_LEAD_TIME		NULL	NUMBER	Refer	to	base	table.
TAX_EXEMPT_FLAG		NULL	VARCHAR2(1)	Refer	to	base	table.
TAX_EXEMPT_NUMBER		NULL	VARCHAR2(80)	Refer	to	base	table.
TAX_EXEMPT_REASON_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.
SHIP_FROM_ORG_ID		NULL	NUMBER	Refer	to	base	table.
SHIP_TO_ORG_ID		NULL	NUMBER	Refer	to	base	table.
INVOICE_TO_ORG_ID		NULL	NUMBER	Refer	to	base	table.
DELIVER_TO_ORG_ID		NULL	NUMBER	Refer	to	base	table.
SHIP_TO_CONTACT_ID		NULL	NUMBER	Refer	to	base	table.
DELIVER_TO_CONTACT_ID			NUMBER	Refer	t.o	base	table.
INVOICE_TO_CONTACT_ID			NUMBER				table.
SOLD_TO_ORG_ID			NUMBER				table.
CUST_PO_NUMBER			VARCHAR2(50)				table.
SHIP_TOLERANCE_ABOVE			NUMBER				table.
SHIP_TOLERANCE_BELOW			NUMBER				table.
DEMAND_BUCKET_TYPE_CODE			VARCHAR2(30)				table.
RLA_SCHEDULE_TYPE_CODE			VARCHAR2(30)				table.
CUSTOMER_DOCK_CODE			VARCHAR2(50)				table.
CUSTOMER_JOB			VARCHAR2(50)				table.
CUSTOMER_PRODUCTION_LINE			VARCHAR2(50)				table.
CUST MODEL SERIAL NUMBER			VARCHAR2(50)				table.
			NUMBER				table.
PROJECT_ID							
TASK_ID	-о-		NUMBER				table.
	10.1.		NUMBER				table.
TAX_DATE		NULL					table.
TAX_CODE			VARCHAR2(50)				table.
TAX_RATE			NUMBER				table.
DEMAND_CLASS_CODE			VARCHAR2(30)				table.
PRICE_LIST_ID			NUMBER				table.
PRICING_DATE		NULL					table.
_	TOI		NUMBER				table.
AGREEMENT_ID			NUMBER				table.
SHIPMENT_PRIORITY_CODE			VARCHAR2(30)				
SHIPPING_METHOD_CODE			VARCHAR2(30)				table.
FREIGHT_CARRIER_CODE			VARCHAR2(30)				table.
FREIGHT_TERMS_CODE			VARCHAR2(30)				table.
FOB_POINT_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.
TAX_POINT_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.
PAYMENT_TERM_ID			NUMBER(15)				table.
INVOICING_RULE_ID		NULL	NUMBER(15)				table.
ACCOUNTING_RULE_ID		NULL	NUMBER(15)				table.
SOURCE_DOCUMENT_TYPE_ID		NULL	NUMBER	Refer	to	base	table.
ORIG_SYS_DOCUMENT_REF		NULL	VARCHAR2(50)	Refer	to	base	table.
SOURCE_DOCUMENT_ID		NULL	NUMBER	Refer	to	base	table.
ORIG_SYS_LINE_REF		NULL	VARCHAR2(50)	Refer	to	base	table.
SOURCE_DOCUMENT_LINE_ID		NULL	NUMBER	Refer	to	base	table.
REFERENCE_LINE_ID		NULL	NUMBER	Refer	to	base	table.
REFERENCE_TYPE		NULL	VARCHAR2(30)	Refer	to	base	table.

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REFERENCE_HEADER_ID	NUMBER	to base	
ITEM_REVISION	VARCHAR2(3)	to base	
UNIT_SELLING_PRICE	NUMBER	to base	
UNIT_LIST_PRICE	NUMBER	to base	
TAX_VALUE	NUMBER	to base	
CONTEXT	VARCHAR2(30)	to base	
ATTRIBUTE1	VARCHAR2(240)		
ATTRIBUTE2	VARCHAR2(240)		
ATTRIBUTE3	VARCHAR2(240)		
ATTRIBUTE4	VARCHAR2(240)		
ATTRIBUTE5	VARCHAR2(240)		
ATTRIBUTE6	VARCHAR2(240)		
ATTRIBUTE7	VARCHAR2(240)		
ATTRIBUTE8	VARCHAR2(240)		
ATTRIBUTE9	VARCHAR2(240)		
ATTRIBUTE10	VARCHAR2(240)		
ATTRIBUTE11	VARCHAR2(240)		
ATTRIBUTE12	VARCHAR2(240)		
ATTRIBUTE13	VARCHAR2(240)		
ATTRIBUTE14	VARCHAR2(240)		
ATTRIBUTE15	VARCHAR2(240)		
GLOBAL_ATTRIBUTE_CATEGORY	VARCHAR2(30)	to base	
GLOBAL_ATTRIBUTE1	VARCHAR2(240)		
GLOBAL_ATTRIBUTE2	VARCHAR2(240)		
GLOBAL_ATTRIBUTE3	VARCHAR2(240)		
GLOBAL_ATTRIBUTE4	VARCHAR2(240)		
GLOBAL_ATTRIBUTE5	VARCHAR2(240)		
GLOBAL_ATTRIBUTE6	VARCHAR2(240)		
GLOBAL_ATTRIBUTE7	VARCHAR2(240)		
GLOBAL_ATTRIBUTE8	VARCHAR2(240) VARCHAR2(240)		
GLOBAL_ATTRIBUTE9			
GLOBAL_ATTRIBUTE10	VARCHAR2(240) VARCHAR2(240)		
GLOBAL_ATTRIBUTE11 GLOBAL_ATTRIBUTE12	VARCHAR2(240)		
GLOBAL_ATTRIBUTE12 GLOBAL_ATTRIBUTE13	VARCHAR2(240)		
GLOBAL_ATTRIBUTE14	VARCHAR2(240)		
GLOBAL_ATTRIBUTE15	VARCHAR2(240)		
GLOBAL_ATTRIBUTE16	VARCHAR2(240)		
GLOBAL_ATTRIBUTE17	VARCHAR2(240)		
GLOBAL_ATTRIBUTE18	VARCHAR2(240)		
GLOBAL ATTRIBUTE19	VARCHAR2(240)		
GLOBAL ATTRIBUTE20	VARCHAR2(240)		
PRICING_CONTEXT	VARCHAR2(30)	to base	
PRICING_ATTRIBUTE1	VARCHAR2(240)		
PRICING_ATTRIBUTE2	VARCHAR2(240)		
PRICING_ATTRIBUTE3	VARCHAR2(240)		
PRICING ATTRIBUTE4	VARCHAR2(240)		
PRICING_ATTRIBUTE5	VARCHAR2(240)		
PRICING_ATTRIBUTE6	VARCHAR2(240)		
PRICING_ATTRIBUTE7	VARCHAR2(240)		
PRICING_ATTRIBUTE8	VARCHAR2(240)		
PRICING_ATTRIBUTE9	VARCHAR2(240)		
PRICING_ATTRIBUTE10	VARCHAR2(240)		
INDUSTRY_CONTEXT	VARCHAR2(30)	to base	
INDUSTRY_ATTRIBUTE1	VARCHAR2(240)		
INDUSTRY_ATTRIBUTE2	VARCHAR2(240)		
INDUSTRY_ATTRIBUTE3	VARCHAR2(240)		
	 	 -0 2000	

```
INDUSTRY_ATTRIBUTE4
                                            NULL VARCHAR2(240) Refer to base table.
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE5
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE6
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE7
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE8
INDUSTRY_ATTRIBUTE9
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY ATTRIBUTE10
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY ATTRIBUTE11
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY ATTRIBUTE13
                                            NULL VARCHAR2(240) Refer to base table.
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY ATTRIBUTE12
INDUSTRY_ATTRIBUTE14
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE15
                                            NULL VARCHAR2(240) Refer to base table.
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE16
INDUSTRY_ATTRIBUTE17
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE18
                                            NULL VARCHAR2(240) Refer to base table.
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE19
INDUSTRY_ATTRIBUTE20
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE21
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY ATTRIBUTE22
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY ATTRIBUTE23
                                            NULL VARCHAR2(240) Refer to base table.
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY ATTRIBUTE24
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE25
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE26
INDUSTRY_ATTRIBUTE27
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE28
                                            NULL VARCHAR2(240) Refer to base table.
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY_ATTRIBUTE29
                                            NULL VARCHAR2(240) Refer to base table.
INDUSTRY ATTRIBUTE30
                                       NOT NULL DATE Refer to base table.
CREATION_DATE
CREATED BY
                                       NOT NULL NUMBER
                                                               Refer to base table.
LAST UPDATE DATE
                                       NOT NULL DATE
                                                               Refer to base table.
                                       NOT NULL DATE Refer to base table.

NOT NULL NUMBER Refer to base table.

NULL NUMBER Refer to base table.

NULL NUMBER Refer to base table.

NULL NUMBER Refer to base table.
LAST_UPDATED_BY
LAST UPDATE LOGIN
PROGRAM_APPLICATION_ID
PROGRAM_ID
PROGRAM_UPDATE_DATE
                                                               Refer to base table.
                                            NULL DATE
                                                             Refer to base table.
Refer to base table.
REQUEST_ID
                                            NULL NUMBER
CONFIGURATION_ID
                                            NULL NUMBER
LINK_TO_LINE_ID
                                            NULL NUMBER
                                                               Refer to base table.
                                            NULL NUMBER
                                                               Refer to base table.
COMPONENT_SEQUENCE_ID
COMPONENT CODE
                                            NULL VARCHAR2(1000) Refer to base table.
CONFIG_DISPLAY_SEQUENCE
                                            NULL NUMBER Refer to base table.
                                            NULL VARCHAR2(240) Refer to base table.
SORT ORDER
ITEM TYPE CODE
                                            NULL VARCHAR2(30) Refer to base table.
OPTION_NUMBER
                                            NULL NUMBER
                                                          Refer to base table.
OPTION_FLAG
                                            NULL VARCHAR2(1) Refer to base table.
DEP_PLAN_REQUIRED_FLAG
                                           NULL VARCHAR2(1) Refer to base table.
                                            NULL VARCHAR2(1) Refer to base table.
VISIBLE_DEMAND_FLAG
                                      NOT NULL VARCHAR2(30) Refer to base table.
LINE CATEGORY CODE
                                           NULL DATE Refer to base table.
ACTUAL_SHIPMENT_DATE
                                            NULL NUMBER
CUSTOMER_TRX_LINE_ID
                                                               Refer to base table.
RETURN CONTEXT
                                            NULL VARCHAR2(30) Refer to base table.
                                            NULL VARCHAR2(240) Refer to base table.
RETURN_ATTRIBUTE1
RETURN ATTRIBUTE2
                                            NULL VARCHAR2(240) Refer to base table.
                                            NULL VARCHAR2(240) Refer to base table.
RETURN_ATTRIBUTE3
RETURN_ATTRIBUTE4
                                            NULL VARCHAR2(240) Refer to base table.
RETURN ATTRIBUTE5
                                            NULL VARCHAR2(240) Refer to base table.
RETURN_ATTRIBUTE6
                                            NULL VARCHAR2(240) Refer to base table.
```

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RETURN_ATTRIBUTE7			VARCHAR2(240)				
RETURN_ATTRIBUTE8			VARCHAR2(240)				
RETURN_ATTRIBUTE9			VARCHAR2(240)				
RETURN_ATTRIBUTE10			VARCHAR2(240)				
RETURN_ATTRIBUTE11			VARCHAR2(240)				
RETURN_ATTRIBUTE12			VARCHAR2(240)				
RETURN_ATTRIBUTE13			VARCHAR2(240)				
RETURN_ATTRIBUTE14			VARCHAR2(240)				
RETURN_ATTRIBUTE15		NULL	VARCHAR2(240)	Refer	to	base	table.
INTMED_SHIP_TO_ORG_ID			NUMBER				table.
INTMED_SHIP_TO_CONTACT_ID		NULL	NUMBER	Refer	to	base	table.
ACTUAL_ARRIVAL_DATE		NULL	DATE				table.
ATO_LINE_ID		NULL	NUMBER				table.
AUTO_SELECTED_QUANTITY		NULL	NUMBER				table.
COMPONENT_NUMBER		NULL	NUMBER	Refer	to	base	table.
EARLIEST_ACCEPTABLE_DATE		NULL	DATE	Refer	to	base	table.
EXPLOSION_DATE		NULL	DATE	Refer	to	base	table.
LATEST_ACCEPTABLE_DATE		NULL	DATE	Refer	to	base	table.
MODEL_GROUP_NUMBER		NULL	NUMBER	Refer	to	base	table.
SCHEDULE_ARRIVAL_DATE		NULL	DATE	Refer	to	base	table.
SHIP_MODEL_COMPLETE_FLAG		NULL	VARCHAR2(1)	Refer	to	base	table.
SCHEDULE_STATUS_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.
SOURCE_TYPE_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.
TOP_MODEL_LINE_ID		NULL	NUMBER	Refer	to	base	table.
BOOKED_FLAG	NOT	NULL	VARCHAR2(1)	Refer	to	base	table.
CANCELLED_FLAG		NULL	VARCHAR2(1)	Refer	to	base	table.
OPEN_FLAG	NOT	NULL	VARCHAR2(1)	Refer	to	base	table.
SALESREP_ID		NULL	NUMBER(15)	Refer	to	base	table.
RETURN_REASON_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.
ARRIVAL_SET_ID		NULL	NUMBER	Refer	to	base	table.
SHIP_SET_ID		NULL	NUMBER	Refer	to	base	table.
INVOICE_INTERFACE_STATUS_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.
SPLIT_FROM_LINE_ID		NULL	NUMBER	Refer	to	base	table.
CUST_PRODUCTION_SEQ_NUM		NULL	VARCHAR2(50)	Refer	to	base	table.
AUTHORIZED_TO_SHIP_FLAG		NULL	VARCHAR2(1)	Refer	to	base	table.
VEH_CUS_ITEM_CUM_KEY_ID		NULL	NUMBER	Refer	to	base	table.
OVER_SHIP_REASON_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.
OVER_SHIP_RESOLVED_FLAG		NULL	VARCHAR2(1)	Refer	to	base	table.
ITEM_IDENTIFIER_TYPE		NULL	VARCHAR2(30)	Refer	to	base	table.
COMMITMENT_ID		NULL	NUMBER	Refer	to	base	table.
SHIPPING_INTERFACED_FLAG		NULL	VARCHAR2(1)	Refer	to	base	table.
CREDIT_INVOICE_LINE_ID		NULL	NUMBER	Refer	to	base	table.
FIRST_ACK_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.
FIRST_ACK_DATE		NULL	DATE	Refer	to	base	table.
LAST_ACK_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.
LAST_ACK_DATE		NULL	DATE	Refer	to	base	table.
PLANNING_PRIORITY		NULL	NUMBER	Refer	to	base	table.
CONFIG_HEADER_ID		NULL	NUMBER	Refer	to	base	table.
CONFIG_REV_NBR		NULL	NUMBER	Refer	to	base	table.
SOLD_FROM_ORG_ID		NULL	NUMBER	Refer	to	base	table.
FULFILLED_FLAG		NULL	VARCHAR2(1)	Refer	to	base	table.
END_ITEM_UNIT_NUMBER		NULL	VARCHAR2(30)	Refer	to	base	table.
SHIPPING_INSTRUCTIONS		NULL	VARCHAR2(2000)	Refer	to	base	table.
PACKING_INSTRUCTIONS		NULL	VARCHAR2(2000)	Refer	to	base	table.
INVOICED_QUANTITY		NULL	NUMBER	Refer	to	base	table.
REFERENCE_CUSTOMER_TRX_LINE_ID		NULL	NUMBER	Refer	to	base	table.
SERVICE_TXN_REASON_CODE		NULL	VARCHAR2(30)	Refer	to	base	table.

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SERVICE_TXN_COMMENTS	NULL	VARCHAR2(2000)	Refer	to	base	table.
SERVICE_DURATION	NULL	NUMBER	Refer	to	base	table.
SERVICE_START_DATE	NULL	DATE	Refer	to	base	table.
SERVICE_END_DATE	NULL	DATE	Refer	to	base	table.
SERVICE_COTERMINATE_FLAG	NULL	VARCHAR2(1)	Refer	to	base	table.
UNIT_LIST_PERCENT	NULL	NUMBER	Refer	to	base	table.
UNIT_SELLING_PERCENT	NULL	NUMBER	Refer	to	base	table.
UNIT_PERCENT_BASE_PRICE	NULL	NUMBER	Refer	to	base	table.
SERVICE_NUMBER	NULL	NUMBER	Refer	to	base	table.
SERVICE_REFERENCE_TYPE_CODE	NULL	VARCHAR2(30)	Refer	to	base	table.
SERVICE_REFERENCE_LINE_ID	NULL	NUMBER	Refer	to	base	table.
SERVICE_REFERENCE_SYSTEM_ID	NULL	NUMBER	Refer	to	base	table.
MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Refer	to	base	table.
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Refer	to	base	table.
MODEL_REMNANT_FLAG	NULL	VARCHAR2(1)	Refer	to	base	table.
FULFILLMENT_METHOD_CODE	NULL	VARCHAR2(30)	Refer	to	base	table.
ORDERED ITEM ID	NULL	NUMBER	Refer	t.o	base	table.

OE_CRM_SALES_CREDITS_V

Compatible view provoded for CRM usage only. The view is based on oe_sales_credits and ra_salesreps.

```
View Definition
   CREATE VIEW OE_CRM_SALES_CREDITS_V
     as SELECT
        SSC.ROWID ROW_ID ,
           SSC.SALES_CREDIT_ID ,
           RS.NAME salesrep ,
           SSC.SALES_CREDIT_TYPE_ID,
           SSC.PERCENT PERCENT ,
           SSC.HEADER_ID ,
           SSC.LINE_ID ,
           SSC.SALESREP_ID
           SSC.CREATION DATE
           SSC.CREATED_BY ,
           SSC.LAST_UPDATE_DATE ,
           SSC.LAST_UPDATED_BY ,
           SSC.LAST_UPDATE_LOGIN ,
           SSC.CONTEXT ,
           SSC.ATTRIBUTE1
           SSC.ATTRIBUTE2 ,
           SSC.ATTRIBUTE3 ,
           SSC.ATTRIBUTE4 ,
           SSC.ATTRIBUTE5 ,
           SSC.ATTRIBUTE6 ,
           SSC.ATTRIBUTE7 ,
           SSC.ATTRIBUTE8 ,
           SSC.ATTRIBUTE9 ,
           SSC.ATTRIBUTE10 ,
           SSC.ATTRIBUTE11 ,
           SSC.ATTRIBUTE12 ,
           SSC.ATTRIBUTE13 ,
           SSC.ATTRIBUTE14 ,
           SSC.ATTRIBUTE15,
           SSC.DW_UPDATE_ADVICE_FLAG,
           SSC.WH_UPDATE_DATE
      FROM OE_SALES_CREDITS SSC
           , RA_SALESREPS RS
      Where RS.SALESREP_ID = SSC.SALESREP_ID
```

Column Descriptions

Name	Null?	Type	Description
ROW_ID	NULL	ROWID	Refer to base table.
SALES_CREDIT_ID	NOT NULL	NUMBER	Refer to base table.
SALESREP	NULL	VARCHAR2(240)	Refer to base table.
SALES_CREDIT_TYPE_ID	NULL	NUMBER	Refer to base table.
PERCENT	NOT NULL	NUMBER	Refer to base table.
HEADER_ID	NOT NULL	NUMBER	Refer to base table.
LINE_ID	NULL	NUMBER	Refer to base table.
SALESREP_ID	NOT NULL	NUMBER(15)	Refer to base table.

CREATION_DATE	NOT	NULL	DATE	Refer	to	base	table.	
CREATED_BY	NOT	NULL	NUMBER	Refer	to	base	table.	
LAST_UPDATE_DATE	NOT	NULL	DATE	Refer	to	base	table.	
LAST_UPDATED_BY	NOT	NULL	NUMBER	Refer	to	base	table.	
LAST_UPDATE_LOGIN		NULL	NUMBER	Refer	to	base	table.	
CONTEXT		NULL	VARCHAR2(30)	Refer	to	base	table.	
ATTRIBUTE1		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE2		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE3		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE4		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE5		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE6		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE7		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE8		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE9		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE10		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE11		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE12		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE13		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE14		NULL	VARCHAR2(240)	Refer	to	base	table.	
ATTRIBUTE15		NULL	VARCHAR2(240)	Refer	to	base	table.	
DW_UPDATE_ADVICE_FLAG		NULL	VARCHAR2(1)	Refer	to	base	table.	
WH_UPDATE_DATE		NULL	DATE	Refer	to	base	table.	

OE_ORDER_HEADERS_ALL

OE_ORDER_HEADERS_ALL stores header information for orders in Order Management.

Primary Key Table	Primary Key Column	Foreign Key Column		
FND_APPLICATION	APPLICATION_ID	PROGRAM_APPLICATION_ID		
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SHIP_FROM_ORG_ID		
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SOLD_FROM_ORG_ID		
OE_AGREEMENTS_B	AGREEMENT_ID	AGREEMENT_ID		
OE_ORDER_HEADERS_ALL	SOURCE_DOCUMENT_ID	HEADER_ID		
OE_ORDER_SOURCES	ORDER_SOURCE_ID	ORDER_SOURCE_ID		
OE_ORDER_SOURCES	ORDER_SOURCE_ID	SOURCE_DOCUMENT_TYPE_ID		
OE_TRANSACTION_TYPES_ALL	TRANSACTION_TYPE_ID	ORDER_TYPE_ID		
QP_LIST_HEADERS_B	LIST_HEADER_ID	PRICE_LIST_ID		
RA_CONTACTS_	CONTACT_ID	DELIVER_TO_CONTACT_ID		
RA_CONTACTS_	CONTACT_ID	INVOICE_TO_CONTACT_ID		
RA_CONTACTS_	CONTACT_ID	SHIP_TO_CONTACT_ID		
RA_CONTACTS_	CONTACT_ID	SOLD_TO_CONTACT_ID		
RA_CUSTOMERS_	CUSTOMER_ID	SOLD_TO_ORG_ID		
RA_RULES	RULE_ID	INVOICING_RULE_ID		
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID		
RA_SALESREPS_ALL	SALESREP_ID	SALESREP_ID		
RA_SITE_USES_ALL	SITE_USE_ID	DELIVER_TO_ORG_ID		
RA_SITE_USES_ALL	SITE_USE_ID	INVOICE_TO_ORG_ID		
RA_SITE_USES_ALL	SITE_USE_ID	SHIP_TO_ORG_ID		
		PAYMENT_TERM_ID		
RA_TERMS_B ckCodes Columns Column	TERM_ID QuickCodes Type	QuickCodes Table		
ckCodes Columns Column	_ QuickCodes Type	QuickCodes Table		
k. K. Codes Columns	QuickCodes Type FOB	QuickCodes Table AR_LOOKUPS		
ckCodes Columns Column	QuickCodes Type FOB BUY	QuickCodes Table AR_LOOKUPS Buyer		
ckCodes Columns Column	QuickCodes Type FOB BUY CUSTOMER SITE	QuickCodes Table AR_LOOKUPS Buyer Customer Site		
ckCodes Columns Column	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory		
ckCodes Columns Column	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock		
ckCodes Columns Column	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller		
ckCodes Columns Column	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock		
ckCodes Columns Column	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller		
ckCodes Columns Column	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller		
ckCodes Columns Column FOB_POINT_CODE	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT User defined	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller Shipping Point		
ckCodes Columns Column FOB_POINT_CODE	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT User defined YES_NO	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller Shipping Point FND_LOOKUPS		
ckCodes Columns Column FOB_POINT_CODE	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT User defined YES_NO N	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller Shipping Point FND_LOOKUPS No		
EkCodes Columns Column FOB_POINT_CODE BOOKED_FLAG	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT User defined YES_NO N	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller Shipping Point FND_LOOKUPS No Yes		
EkCodes Columns Column FOB_POINT_CODE BOOKED_FLAG	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT User defined YES_NO N Y YES_NO	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller Shipping Point FND_LOOKUPS No Yes FND_LOOKUPS		
BOOKED_FLAG Cancelled_FLAG	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT User defined YES_NO N Y YES_NO N Y	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller Shipping Point FND_LOOKUPS No Yes FND_LOOKUPS No Yes		
EKCodes Columns Column FOB_POINT_CODE BOOKED_FLAG CANCELLED_FLAG FREIGHT_TERMS_CODE	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT User defined YES_NO N Y YES_NO N Y FREIGHT_TERMS	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller Shipping Point FND_LOOKUPS No Yes FND_LOOKUPS No Yes OE_LOOKUPS		
BOOKED_FLAG Cancelled_FLAG	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT User defined YES_NO N Y YES_NO N Y FREIGHT_TERMS YES_NO	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller Shipping Point FND_LOOKUPS No Yes FND_LOOKUPS No Yes OE_LOOKUPS FND_LOOKUPS		
EKCodes Columns Column FOB_POINT_CODE BOOKED_FLAG CANCELLED_FLAG FREIGHT_TERMS_CODE	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT User defined YES_NO N Y YES_NO N Y FREIGHT_TERMS YES_NO N	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller Shipping Point FND_LOOKUPS No Yes FND_LOOKUPS No Yes OE_LOOKUPS FND_LOOKUPS No		
EKCodes Columns Column FOB_POINT_CODE BOOKED_FLAG CANCELLED_FLAG FREIGHT_TERMS_CODE	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT User defined YES_NO N Y YES_NO N Y FREIGHT_TERMS YES_NO	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller Shipping Point FND_LOOKUPS No Yes FND_LOOKUPS No Yes OE_LOOKUPS FND_LOOKUPS		
EKCodes Columns Column FOB_POINT_CODE BOOKED_FLAG CANCELLED_FLAG FREIGHT_TERMS_CODE	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT User defined YES_NO N Y YES_NO N Y FREIGHT_TERMS YES_NO N	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller Shipping Point FND_LOOKUPS No Yes FND_LOOKUPS No Yes OE_LOOKUPS FND_LOOKUPS No		
BOOKED_FLAG CANCELLED_FLAG FREIGHT_TERMS_CODE OPEN_FLAG	QuickCodes Type FOB BUY CUSTOMER SITE FACTORY LOAD SEL SHIP POINT User defined YES_NO N Y YES_NO N Y FREIGHT_TERMS YES_NO N Y	QuickCodes Table AR_LOOKUPS Buyer Customer Site Factory Loading Dock Seller Shipping Point FND_LOOKUPS No Yes FND_LOOKUPS No Yes OE_LOOKUPS FND_LOOKUPS No Yes OE_LOOKUPS No Yes		

RETURN Return

SALES_CHANNEL_CODE SALES_CHANNEL OE_LOOKUPS

Name	Null?	Type	Description
HEADER_ID (PK)	NOT NULL		Order Header Identifier
ORG_ID	NULL	NUMBER	Operating Unit which performed this transaction
ORDER_TYPE_ID	NOT NULL	NUMBER	Order Transaction Type Identifier
ORDER_NUMBER	NOT NULL	NUMBER	User-visible number of the order
VERSION_NUMBER	NOT NULL	NUMBER	Not Used
EXPIRATION_DATE	NULL	DATE	Not Used
ORDER_SOURCE_ID	NULL	NUMBER	Source of the order
SOURCE_DOCUMENT_TYPE_ID	NULL	NUMBER	Indicates the source of the order
ORIG_SYS_DOCUMENT_REF	NULL	VARCHAR2(50)	Original document reference f the order in external system
SOURCE_DOCUMENT_ID	NULL	NUMBER	Source Order Header Identifie
ORDERED_DATE	NULL	DATE	Ordered Date
REQUEST_DATE	NULL	DATE	Request date for the order
PRICING_DATE	NULL	DATE	Determines effective list an price modifiers
SHIPMENT_PRIORITY_CODE	NULL	VARCHAR2(30)	Shipment Priority Code
DEMAND_CLASS_CODE	NULL	VARCHAR2(30)	Demand Class
PRICE_LIST_ID	NULL	NUMBER	Price list Identification for the order
TAX_EXEMPT_FLAG	NULL	VARCHAR2(1)	It will decide the tax handli for the order. Possible value can be S - Standard, E - Exempt, R - Required
TAX_EXEMPT_NUMBER	NULL	VARCHAR2(80)	The Tax exemption Number
TAX_EXEMPT_REASON_CODE	NULL	VARCHAR2(30)	The reason code for Tax exemption
CONVERSION_RATE	NULL	NUMBER	Rate of the currency conversi
CONVERSION_TYPE_CODE	NULL	VARCHAR2(30)	Currency Conversion type
CONVERSION_RATE_DATE	NULL	DATE	Date of the currency conversi
PARTIAL_SHIPMENTS_ALLOWED	NULL	VARCHAR2(1)	Not Used
SHIP_TOLERANCE_ABOVE	NULL	NUMBER	Over Shipment/Return Tolerand
SHIP_TOLERANCE_BELOW	NULL	NUMBER	Under Shipment/Return Toleran
TRANSACTIONAL_CURR_CODE	NULL	VARCHAR2(15)	Currency for the order
AGREEMENT_ID	NULL	NUMBER	Internal use only
TAX_POINT_CODE	NULL	VARCHAR2(30)	For future use
CUST_PO_NUMBER	NULL	VARCHAR2(50)	Customer Purchase Order Numbe
INVOICING_RULE_ID	NULL	NUMBER(15)	Invoicing rule used by AR for generating Invoice
ACCOUNTING_RULE_ID	NULL	NUMBER(15)	Accounting rule used by AR fo generating Invoice
PAYMENT_TERM_ID	NULL	NUMBER(15)	Payment Terms
			m1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

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SHIPPING_METHOD_CODE

FREIGHT_CARRIER_CODE

FREIGHT_TERMS_CODE SOLD_FROM_ORG_ID

FOB_POINT_CODE

SOLD_TO_ORG_ID

SHIP_FROM_ORG_ID

Ship From Organization Id -

NULL VARCHAR2(30) Shipping method to be used to ship the order

Warehouse

Selling Organization

Sold to customer

NULL VARCHAR2(30) Freight Carrier Code

NULL VARCHAR2(30) FOB Point Code NULL VARCHAR2(30) Freight Terms Code

NULL NUMBER

NULL NUMBER

NULL NUMBER

SHIP_TO_ORG_ID	NITIT T	NUMBER	Ship to Organization Id
INVOICE_TO_ORG_ID		NUMBER	Invoice To Organization ID
DELIVER_TO_ORG_ID		NUMBER	Deliver to Organization Id
SOLD_TO_CONTACT_ID		NUMBER	Customer contact
SHIP_TO_CONTACT_ID		NUMBER	Ship to Contact Id
INVOICE_TO_CONTACT_ID		NUMBER	Invoice To Contact ID
DELIVER_TO_CONTACT_ID		NUMBER	Deliver to Contact Id
CREATION_DATE	NOT NULL		Standard Who column
CREATED_BY	NOT NULL		Standard Who column
LAST_UPDATED_BY	NOT NULL		Standard Who column
LAST_UPDATE_DATE	NOT NULL		Standard Who column
LAST_UPDATE_LOGIN	NULL	NUMBER	Standard Who column
PROGRAM_APPLICATION_ID	NULL	NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1		, ,	Descriptive Flexfield segment
ATTRIBUTE2			Descriptive Flexfield segment
ATTRIBUTE3			Descriptive Flexfield segment
ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE5			Descriptive Flexfield segment
ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE9	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
GLOBAL_ATTRIBUTE_CATEGORY	NULL	VARCHAR2(30)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE1	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE2	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE3	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE4	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE5	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE6	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE7	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE8	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE9	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE10	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE11	NULL	VARCHAR2(240)	Reserved for country-specific functionality.

GLOBAL_ATTRIBUTE12	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE13	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE14	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE15	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE16	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE17	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE18	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE19	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
GLOBAL_ATTRIBUTE20	NULL	VARCHAR2(240)	Reserved for country-specific functionality.
CANCELLED_FLAG	NULL	VARCHAR2(1)	Cancelled Flag
OPEN_FLAG	NOT NULL	VARCHAR2(1)	Indicates whether the order has been closed ('N') or not ('Y')
BOOKED_FLAG		VARCHAR2(1)	<pre>Indicates whether order is booked ('Y') or not ('N')</pre>
SALESREP_ID	NULL	NUMBER(15)	Sales representative Identification
RETURN_REASON_CODE	NULL	VARCHAR2(30)	This column stores return reason code for a return order, and is for defaulting to a return line
ORDER_DATE_TYPE_CODE	NULL	VARCHAR2(30)	Order Date Type Code
EARLIEST_SCHEDULE_LIMIT	NULL	NUMBER	Limit in number of days earlier than the requested date when the item can be shipped
LATEST_SCHEDULE_LIMIT	NULL	NUMBER	Limit in number of days later than the requested date when the item can be shipped
PAYMENT_TYPE_CODE	NULL	VARCHAR2(30)	Stores type of payment for orders (cash, check, credit)
PAYMENT_AMOUNT	NULL	NUMBER	Stores amount of payment
CHECK_NUMBER	NULL	VARCHAR2(50)	Stores check number if payment type is Check
CREDIT_CARD_CODE	NULL	VARCHAR2(80)	Stores credit card name if payment type is Credit Card
CREDIT_CARD_HOLDER_NAME	NULL	VARCHAR2(80)	Stores credit card holder name if payment type is Credit Card
CREDIT_CARD_NUMBER		VARCHAR2(80)	Stores credit card number if payment type is Credit Card
CREDIT_CARD_EXPIRATION_DATE	NULL	DATE	Stores credit card expiration date if payment type is Credit Card
CREDIT_CARD_APPROVAL_CODE	NULL	VARCHAR2(80)	Stores credit card approval code if payment type is Credit Card
SALES_CHANNEL_CODE	NULL	VARCHAR2(30)	Sales channel through which order was placed
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Initial acknowledgment code for oubound EDI transaction
FIRST_ACK_DATE	NULL	DATE	Initial acknowledgment date for oubound EDI transaction
LAST_ACK_CODE	NULL	VARCHAR2(30)	Latest acknowledgment code for oubound EDI transaction
LAST_ACK_DATE	NULL	DATE	Latest acknowledgment date for oubound EDI transaction
ORDER_CATEGORY_CODE	NOT NULL	VARCHAR2(30)	Order Category Code

	CHANGE_SEQUENCE		NULL	VARCHAR2(50)	It is sequence number in which changes will be applied. It will make sure that later changes are not over-written by previous order change.
	DROP_SHIP_FLAG		NULL	VARCHAR2(1)	Not Used
	CUSTOMER_PAYMENT_TERM_ID		NULL	NUMBER	Not Used
	SHIPPING_INSTRUCTIONS		NULL	VARCHAR2(2000)	Shipping Instructions for Order
	PACKING INSTRUCTIONS				Packing Instructions for Order
	TP_CONTEXT			VARCHAR2(30)	Descriptive Flexfield segment
	TP_ATTRIBUTE1				Descriptive Flexfield segment
	TP_ATTRIBUTE2				Descriptive Flexfield segment
	TP_ATTRIBUTE3				Descriptive Flexfield segment
	TP_ATTRIBUTE4				Descriptive Flexfield segment
	TP ATTRIBUTE5				Descriptive Flexfield segment
	TP_ATTRIBUTE6				Descriptive Flexfield segment
	TP_ATTRIBUTE7				Descriptive Flexfield segment
	TP_ATTRIBUTE8				Descriptive Flexfield segment
	TP_ATTRIBUTE9				Descriptive Flexfield segment
	TP_ATTRIBUTE10				Descriptive Flexfield segment
	TP ATTRIBUTE11				Descriptive Flexfield segment
	TP_ATTRIBUTE12			, ,	Descriptive Flexfield segment
	TP_ATTRIBUTE13				Descriptive Flexfield segment
	TP_ATTRIBUTE14				Descriptive Flexfield segment
	TP_ATTRIBUTE15				Descriptive Flexfield segment
	FLOW_STATUS_CODE			VARCHAR2(240)	Workflow status for the header
	MARKETING_SOURCE_CODE_ID			NUMBER	Marketing Source Code
	MARKETING_SOURCE_CODE_ID		NOLL	NUMBER	Identifier, Foreign key reference to AMS_SOURCE_CODES
	CREDIT_CARD_APPROVAL_DATE		NULL	DATE	The date on which credit card authorization was taken.
	UPGRADED_FLAG		NULL	VARCHAR2(1)	Denotes if this line is upgraded into R11i or newly created in R11i version.
	CUSTOMER_PREFERENCE_SET_CODE		NULL	VARCHAR2(30)	Indicates whether items on the order must ship/arrive together
	BOOKED_DATE		NULL	DATE	Indicates the date when the order was booked
	LOCK_CONTROL		NULL	NUMBER	
Ind	exes				
	Index Name	Inde	ex Type	e Sequence	Column Name
	OE_ORDER_HEADERS_N1	NOT	UNIQU	E 1 2	ORDER_NUMBER ORDER_TYPE_ID
	OE_ORDER_HEADERS_N2	NOT	UNIQU		SOLD_TO_ORG_ID
	OE_ORDER_HEADERS_N3		UNIQU		SHIP_TO_ORG_ID
	OE_ORDER_HEADERS_N4		UNIOU		INVOICE_TO_ORG_ID
	OE_ORDER_HEADERS_N5		UNIOU		CUST_PO_NUMBER
	OE_ORDER_HEADERS_N6		UNIQU		ORDER_TYPE_ID
	OE_ORDER_HEADERS_N7		UNIQU		ORIG_SYS_DOCUMENT_REF
		1.01	01.120	4	ORDER_SOURCE_ID
	OE_ORDER_HEADERS_N8	NOT	UNIQU	E 2	OPEN_FLAG
	OE_ORDER_HEADERS_U1		UNIQU	E 1	HEADER_ID
	OE_ORDER_HEADERS_U2		UNIQU		ORDER_NUMBER
				2	ORDER_TYPE_ID
				4	VERSION_NUMBER

Sequence Derived Column

OE_ORDER_HEADERS_S

HEADER_ID

OE_ORDER_LINES_ALL

OE_ORDER_LINES_ALL stores information for all order lines in Oracle Order Management.

Primary Key Table	Primary Key Column	Foreign Key Column
BOM_INVENTORY_COMPONENTS	COMPONENT_SEQUENCE_ID	COMPONENT_SEQUENCE_ID
FND_APPLICATION	APPLICATION_ID	PROGRAM_APPLICATION_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SHIP_FROM_ORG_ID
HR_ALL_ORGANIZATION_UNITS	ORGANIZATION_ID	SOLD_FROM_ORG_ID
MTL_CROSS_REFERENCES	CROSS_REFERENCE	ORDERED_ITEM
MTL_CROSS_REFERENCE_TYPES	CROSS_REFERENCE_TYPE	ITEM_IDENTIFIER_TYPE
MTL_CUSTOMER_ITEMS	CUSTOMER_ITEM_ID	ORDERED_ITEM_ID
MTL_SYSTEM_ITEMS_B	INVENTORY_ITEM_ID	INVENTORY_ITEM_ID
OE_AGREEMENTS_B	AGREEMENT_ID	AGREEMENT_ID
OE ORDER HEADERS ALL	HEADER ID	HEADER ID
OE_ORDER_HEADERS_ALL	HEADER_ID	SOURCE_DOCUMENT_ID
OE_ORDER_HEADERS_ALL	HEADER ID	REFERENCE_HEADER_ID
OE_ORDER_LINES_ALL	LINE_ID	SPLIT_FROM_LINE_ID
OE_ORDER_LINES_ALL	LINE_ID	ATO_LINE_ID
OE_ORDER_LINES_ALL	LINE_ID	LINK_TO_LINE_ID
OE_ORDER_LINES_ALL	LINE_ID	TOP_MODEL_LINE_ID
OE_ORDER_LINES_ALL	SOURCE_DOCUMENT_LINE_ID	LINE_ID
OE_ORDER_LINES_ALL	REFERENCE_LINE_ID	LINE ID
OE_ORDER_SOURCES	ORDER_SOURCE_ID	SOURCE_DOCUMENT_TYPE_ID
OE_SETS	SET_ID	ARRIVAL_SET_ID
OE_SETS	SET_ID	SHIP_SET_ID
OE SETS	SET ID	LINE SET ID
OE_TRANSACTION_TYPES_ALL	TRANSACTION_TYPE_ID	LINE TYPE ID
QP_LIST_HEADERS_B	LIST_HEADER_ID	PRICE_LIST_ID
RA_CONTACTS_	CONTACT_ID	SHIP_TO_CONTACT_ID
RA_CONTACTS_	CONTACT ID	INVOICE_TO_CONTACT_ID
RA_CONTACTS_	CONTACT_ID	DELIVER_TO_CONTACT_ID
RA_CUSTOMERS_	CUSTOMER_ID	SOLD_TO_ORG_ID
RA_CUSTOMER_TRX_LINES_ALL	CUSTOMER_TRX_LINE_ID	REFERENCE_CUSTOMER_TRX_LINE_I
RA RULES	RULE ID	INVOICING RULE ID
RA_RULES	RULE_ID	ACCOUNTING_RULE_ID
RA_SALESREPS_ALL	SALESREP_ID	SALESREP_ID
RA_SITE_USES_ALL	SITE_USE_ID	DELIVER_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	INVOICE_TO_ORG_ID
RA_SITE_USES_ALL	SITE_USE_ID	SHIP_TO_ORG_ID
RA_TERMS_B	TERM_ID	PAYMENT_TERM_ID
kCodes Columns		
Column	QuickCodes Type	QuickCodes Table
FOB_POINT_CODE	FOB	AR_LOOKUPS
	BUY	Buyer
	CUSTOMER SITE	Customer Site
	FACTORY	Factory
	LOAD	Loading Dock
	SEL	Seller
	SHIP POINT	Shipping Point
	User defined	- II J +

BOOKED_FLAG	YES_NO N	FND_LOOKUPS No
	Y	Yes
CANCELLED_FLAG	YES_NO	FND_LOOKUPS
	N Y	No Yes
DEP_PLAN_REQUIRED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
FREIGHT_TERMS_CODE	FREIGHT_TERMS	OE_LOOKUPS
FULFILLED_FLAG	YES_NO	FND_LOOKUPS
	N Y	No Yes
ITEM_TYPE_CODE	ITEM TYPE	OE_LOOKUPS
	CLASS	Class
	CONFIG	Config_Item
	INCLUDED KIT	Included_Item Kit
	MODEL	Model
	OPTION	Option
	SERVICE	Service
	STANDARD	Standard
MODEL_REMNANT_FLAG	YES_NO	FND_LOOKUPS
	N Y	No Yes
OPEN_FLAG	YES_NO	FND_LOOKUPS
OF EN_F DAG	N	No
	Y	Yes
OVER_SHIP_RESOLVED_FLAG	YES_NO	FND_LOOKUPS
	N 	No
CALLDANIA DE LOCATIVA GODE	Y	Yes
SHIPMENT_PRIORITY_CODE	SHIPMENT_PRIORITY	OE_LOOKUPS
SHIPPABLE_FLAG	YES_NO N	FND_LOOKUPS No
	Y	Yes
SHIPPING_INTERFACED_FLAG	YES_NO	FND_LOOKUPS
	N	No
	Y	Yes
SHIP_MODEL_COMPLETE_FLAG	YES_NO	FND_LOOKUPS
	N Y	No Yes
SOURCE_TYPE_CODE	SOURCE TYPE	OE_LOOKUPS
5001102_1112_0022	EXTERNAL	External
	INTERNAL	Internal
Column Doggwintions		
Column Descriptions Name	Null? Type	Description
LINE_ID (PK)	NOT NULL NUMBER	System Generated Line Identifier.
ORG_ID	NULL NUMBER	Operating Unit which performed this transaction.

HEADER_ID	NOT	NULL	NUMBER	Foreign key reference to OE_ORDER_HEADERS_ALL; the order to which this line belongs.
LINE_TYPE_ID	NOT	NULL	NUMBER	Line Transaction Type Identifier
LINE_NUMBER	NOT	NULL	NUMBER	Line sequence number within the order
ORDERED_ITEM		NULL	VARCHAR2(2000)	Stores name of Ordered Item
REQUEST_DATE		NULL	DATE	Ordered Item Request date
PROMISE_DATE		NULL	DATE	Date promised to customer to receive item
SCHEDULE_SHIP_DATE		NULL	DATE	Date Scheduled to ship item
ORDER_QUANTITY_UOM		NULL	VARCHAR2(3)	Ordered quantity Unit of measure
PRICING_QUANTITY		NULL	NUMBER	Quantity based on pricing unit of measure
PRICING_QUANTITY_UOM		NULL	VARCHAR2(3)	Unit of measure used for pricing
CANCELLED_QUANTITY		NULL	NUMBER	Cancelled Quantity
SHIPPED_QUANTITY		NULL	NUMBER	Shipped Quantity
ORDERED_QUANTITY		NULL	NUMBER	Quantity Ordered
FULFILLED_QUANTITY		NULL	NUMBER	Fulfilled Quantity
SHIPPING_QUANTITY		NULL	NUMBER	Shipping Quantity
SHIPPING_QUANTITY_UOM		NULL	VARCHAR2(3)	Shipping Quantity UOM
DELIVERY_LEAD_TIME		NULL	NUMBER	Deliver Lead time
TAX_EXEMPT_FLAG			VARCHAR2(1)	It will decide the tax handling for the order line. Possible
				values can be S - Standard, E - Exempt, R - Required
TAX_EXEMPT_NUMBER		NULL	VARCHAR2(80)	The Tax exemption Number
TAX_EXEMPT_REASON_CODE		NULL	VARCHAR2(30)	The reason code for Tax exemption
SHIP_FROM_ORG_ID		NULL	NUMBER	Ship from organization id -warehouse
SHIP_TO_ORG_ID		NULL	NUMBER	Ship to Organization Id
INVOICE_TO_ORG_ID		NULL	NUMBER	Invoice To Organization ID
DELIVER_TO_ORG_ID		NULL	NUMBER	Deliver to Organization Id
SHIP_TO_CONTACT_ID		NULL	NUMBER	Person to which line is to be shipped
DELIVER_TO_CONTACT_ID		NULL	NUMBER	Deliver to Contact Id
INVOICE_TO_CONTACT_ID		NULL	NUMBER	Invoice To Contact ID
INTMED_SHIP_TO_ORG_ID		NULL	NUMBER	Intermediate ship to organization id for the line
INTMED_SHIP_TO_CONTACT_ID		NULL	NUMBER	Intermediate ship to contact id for the Line
SOLD_FROM_ORG_ID		NULL	NUMBER	Selling organization
SOLD_TO_ORG_ID		NULL	NUMBER	Customer to whom the item is sold to
CUST_PO_NUMBER		NULL	VARCHAR2(50)	Customer Purchase Order Number
SHIP_TOLERANCE_ABOVE		NULL	NUMBER	Over Shipment/Return Tolerance
SHIP_TOLERANCE_BELOW		NULL	NUMBER	Under Shipment/Return Tolerance
DEMAND_BUCKET_TYPE_CODE		NULL	VARCHAR2(30)	Bucket Type designator (e.g, discrete, weekly, monthly) associated with the order line.
VEH_CUS_ITEM_CUM_KEY_ID		NULL	NUMBER	Customer Item cum key unique identifier. Updated at the time of shipment.
RLA_SCHEDULE_TYPE_CODE		NULL	VARCHAR2(30)	Source to determine replacement eligibility and hierarchy for the netting logic.
CUSTOMER_DOCK_CODE		NULL	VARCHAR2(50)	Doc code
CUSTOMER_JOB		NULL	VARCHAR2(50)	Customer Job number

CUSTOMER_PRODUCTION_LINE		NULL	VARCHAR2(50)	Customer Production Line
CUST_MODEL_SERIAL_NUMBER			VARCHAR2(50)	Vehicle Id Number (VIN)
PROJECT_ID			NUMBER	Project associated with this transaction
TASK_ID		NULL	NUMBER	Task associated with this transaction
INVENTORY_ITEM_ID	NOT	NULL	NUMBER	Inventory Item ID
TAX_DATE		NULL	DATE	It will store the date for tax calculation
TAX_CODE		NULL	VARCHAR2(50)	Tax code for the line
TAX_RATE		NULL	NUMBER	The tax rate in percentage
INVOICE_INTERFACE_STATUS_CODE		NULL	VARCHAR2(30)	To indicate whether the invoicing activity is complete
DEMAND_CLASS_CODE		NULL	VARCHAR2(30)	Demand Class
PRICE_LIST_ID		NULL	NUMBER	Price List
PRICING_DATE		NULL	DATE	Determines effective list and price modifiers
SHIPMENT_NUMBER	NOT	NULL	NUMBER	System generated identifer of a shipment within a line
AGREEMENT_ID		NULL	NUMBER	Internal use only
SHIPMENT_PRIORITY_CODE			VARCHAR2(30)	Shipment Priority Code
SHIPPING_METHOD_CODE		NULL	VARCHAR2(30)	Shipping method
FREIGHT_CARRIER_CODE		NULL	VARCHAR2(30)	Freight carrier for the order line.
FREIGHT_TERMS_CODE		NULL	VARCHAR2(30)	Freight Terms, specifying the responsibility for Freight charges
FOB_POINT_CODE		NULL	VARCHAR2(30)	FOB Point Code
TAX_POINT_CODE		NULL	VARCHAR2(30)	For Future release
PAYMENT_TERM_ID		NULL	NUMBER(15)	Payment Terms
INVOICING_RULE_ID		NULL	NUMBER (15)	Invoicing rule used by AR for generating Invoice
ACCOUNTING_RULE_ID		NULL	NUMBER(15)	Accounting rule used by AR for generating Invoice
SOURCE_DOCUMENT_TYPE_ID		NULL	NUMBER	Indicates the source of the order
ORIG_SYS_DOCUMENT_REF		NULL	VARCHAR2(50)	Original document reference for the order in external system
SOURCE_DOCUMENT_ID		NULL	NUMBER	Source Order Header Id
ORIG_SYS_LINE_REF		NULL	VARCHAR2(50)	Identifier of line from a source system outside of Oracle Order Management
SOURCE_DOCUMENT_LINE_ID		NULL	NUMBER	Source Order Line Id
REFERENCE_LINE_ID		NULL	NUMBER	This column stores the sales order line id this return line references
REFERENCE_TYPE		NULL	VARCHAR2(30)	This column is now obsolete
REFERENCE_HEADER_ID		NULL	NUMBER	This column stores the sales order header id this return line references
ITEM_REVISION		NULL	VARCHAR2(3)	This column stores the item revision for a return line
UNIT_SELLING_PRICE		NULL	NUMBER	Actual price chaged to customer
UNIT_LIST_PRICE		NULL	NUMBER	Price List price for the item
TAX_VALUE		NULL	NUMBER	The Tax amount in order currency
CONTEXT			VARCHAR2(30)	Descriptive Flexfield segment
ATTRIBUTE1				Descriptive Flexfield segment
ATTRIBUTE2				Descriptive Flexfield segment
ATTRIBUTE3				Descriptive Flexfield segment
ATTRIBUTE4		NULL	VARCHAR2(240)	Descriptive Flexfield segment

ATTRIBUTE6 ATTRIBUTE7 ATTRIBUTE8 ATTRIBUTE8 ATTRIBUTE9 ATTRIBUTE10 ATTRIBUTE10 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE11 ATTRIBUTE12 ATTRIBUTE12 ATTRIBUTE12 ATTRIBUTE13 ATTRIBUTE13 ATTRIBUTE14 ATTRIBUTE15 BUBAL_ATTRIBUTE CATEGORY GLOBAL_ATTRIBUTE1 GLOBAL_ATTRIBUTE2 GLOBAL_ATTRIBUTE3 ATTRIBUTE3 BULL VARCHAR2 (240) DESCRIPTIVE Flexfield segme AULL VARCHAR2	nt
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PRICING_ATTRIBUTE3 NULL VARCHAR2(240) Pricing Related Descriptive Flexfield segment	:
PRICING_ATTRIBUTE4 NULL VARCHAR2(240) Pricing Related Descriptive Flexfield segment	:

PRICING_ATTRIBUTE5	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE6	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE7	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE8	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE9	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
PRICING_ATTRIBUTE10	NULL	VARCHAR2(240)	Pricing Related Descriptive Flexfield segment
INDUSTRY_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE1	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE2	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE3	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE4	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE5	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE6	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE7	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE8	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE9	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE10	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE11	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE13	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE12	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE14	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE15	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE16	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE17	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE18	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE19	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE20	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE21	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE22	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE23	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE24	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE25	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment

INDUSTRY_ATTRIBUTE26	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE27	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE28	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE29	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
INDUSTRY_ATTRIBUTE30	NULL	VARCHAR2(240)	Industry specific Descriptive Flexfield segment
CREATION_DATE	NOT NULL	DATE	Standard Who column
CREATED_BY	NOT NULL	NUMBER	Standard Who column
LAST_UPDATE_DATE	NOT NULL	DATE	Standard Who column
LAST_UPDATED_BY	NOT NULL		Standard Who column
			Standard Who column
LAST_UPDATE_LOGIN		NUMBER	
PROGRAM_APPLICATION_ID		NUMBER	Application of concurrent program that last updated row.
PROGRAM_ID	NULL	NUMBER	Concurrent program that last updated row.
PROGRAM_UPDATE_DATE	NULL	DATE	Last date changed by concurrent program
REQUEST_ID	NULL	NUMBER	Concurrent request that last changed row
TOP_MODEL_LINE_ID	NULL	NUMBER	System-generated identifier of configuration top parent line
LINK_TO_LINE_ID	NULL	NUMBER	System-generated identifier of immediate parent component line
COMPONENT_SEQUENCE_ID	NULL	NUMBER	Bill of materials component (option) or bill (top model)
COMPONENT_CODE	NULL	VARCHAR2(1000)	Identifier of component within an exploded bill
CONFIG_DISPLAY_SEQUENCE	NULL	NUMBER	Not used
SORT_ORDER	NULL	VARCHAR2(240)	Sorting sequence for a component within ordered bill
ITEM_TYPE_CODE	NULL	VARCHAR2(30)	Type of item
OPTION_NUMBER	NULL	NUMBER	System generated identifer for an option or a class within a model
OPTION_FLAG	NULL	VARCHAR2(1)	Not used
DEP_PLAN_REQUIRED_FLAG	NULL	VARCHAR2(1)	Departure Planning Required Flag possible values Y/N
VISIBLE_DEMAND_FLAG	NULL	VARCHAR2(1)	Indicated line is visible to planning as demand
LINE_CATEGORY_CODE	NOT NULL	VARCHAR2(30)	Indicates whether the line is regular or return
ACTUAL_SHIPMENT_DATE	NULL	DATE	Actual Shipment Date of the line
CUSTOMER_TRX_LINE_ID	NULL	NUMBER	Customer transaction Line
RETURN_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
RETURN_ATTRIBUTE1	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE2	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE3	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE4	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE5	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE6	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment

RETURN_ATTRIBUTE7	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE8	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE9	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE10	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE11	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE12	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE13	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE14	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
RETURN_ATTRIBUTE15	NULL	VARCHAR2(240)	Returns specific Descriptive Flexfield segment
ACTUAL_ARRIVAL_DATE	NULL	DATE	Date the item actually arrived at customer's site
ATO_LINE_ID	NULL	NUMBER	System-generated identifier if ATO configuration top model line
AUTO_SELECTED_QUANTITY	NULL	NUMBER	Not used
COMPONENT_NUMBER	NULL	NUMBER	System Generated Identifier of the included item within a model or a class
EARLIEST_ACCEPTABLE_DATE	NULL	DATE	Earliest Date the item is acceptable.
EXPLOSION_DATE	NULL	DATE	Date when the included items were exploded and frozen
LATEST_ACCEPTABLE_DATE	NULL	DATE	Latest Date the item is acceptable.
MODEL_GROUP_NUMBER	NULL	NUMBER	Currently not used
SCHEDULE_ARRIVAL_DATE	NULL	DATE	Date Scheduled for the item to arrive at the customer site
SHIP_MODEL_COMPLETE_FLAG	NULL	VARCHAR2(1)	Indicates whether line is in ship-complete configuration
SCHEDULE_STATUS_CODE	NULL	VARCHAR2(30)	Indicates if the line is scheduled
SOURCE_TYPE_CODE	NULL	VARCHAR2(30)	Sourcing indicator (internal or external)
CANCELLED_FLAG	NULL	VARCHAR2(1)	Indicates whether line is completely cancelled
OPEN_FLAG	NOT NULL	VARCHAR2(1)	<pre>Indicates whether the line has been closed ('N') or not ('Y')</pre>
BOOKED_FLAG	NOT NULL	VARCHAR2(1)	<pre>Indicates whether order line is booked ('Y') or not ('N')</pre>
SALESREP_ID	NULL	NUMBER (15)	Sales person identifier
RETURN_REASON_CODE	NULL	VARCHAR2(30)	This column stores return reason code for a return line, and is required for a return line
ARRIVAL_SET_ID	NULL	NUMBER	Arrival Set Identifier
SHIP_SET_ID	NULL	NUMBER	Ship Set Id; if the line belongs to a ship set
SPLIT_FROM_LINE_ID	NULL	NUMBER	System generated identifier of original line which was split
CUST_PRODUCTION_SEQ_NUM	NULL	VARCHAR2(50)	Unique production sequence that indicates how the customer transmitted the demand lines.
AUTHORIZED_TO_SHIP_FLAG	NULL	VARCHAR2(1)	Field to identify whether the demand lines are authorized to ship.

OVER_SHIP_REASON_CODE OVER_SHIP_RESOLVED_FLAG ORDERED_ITEM_ID ITEM_IDENTIFIER_TYPE	NULL NULL	VARCHAR2(30) VARCHAR2(1) NUMBER VARCHAR2(30)	Overshipment Reason Code Overshipment Resolved Flag Stores Id of Ordered Item To distinguish different types of items (internal, customer. and generic items)
CONFIGURATION_ID COMMITMENT_ID		NUMBER NUMBER	Not Used Commitment to apply line
SHIPPING_INTERFACED_FLAG	NULL	VARCHAR2(1)	against Shipping Interfaced Flag to indicate whether a line has been interfaced to shipping or not
CREDIT_INVOICE_LINE_ID	NULL	NUMBER	This column stores the invoice line id this return line applies credit to
FIRST_ACK_CODE	NULL	VARCHAR2(30)	Initial acknowledgment code for oubound EDI transaction
FIRST_ACK_DATE	NULL	DATE	Initial acknowledgment date for oubound EDI transaction
LAST_ACK_CODE	NULL	VARCHAR2(30)	Latest acknowledgment code for oubound EDI transaction
LAST_ACK_DATE	NULL	DATE	Latest acknowledgment date for oubound EDI transaction
PLANNING_PRIORITY	NULL	NUMBER	Planning Priority
ORDER_SOURCE_ID	NULL	NUMBER	Source of order line
ORIG_SYS_SHIPMENT_REF	NULL	VARCHAR2(50)	Original shipment information for the line of the order in external system
CHANGE_SEQUENCE	NULL	VARCHAR2(50)	It is sequence number in which changes will be applied. It will make sure that later changes are not over-written by previous order change.
DROP_SHIP_FLAG	NULL	VARCHAR2(1)	Not Used
CUSTOMER_LINE_NUMBER	NULL	VARCHAR2(50)	Reference Information. Contains customers line number, if specified while importing an order. Customers who have an alphanumeric line number can store their line number information in this field.
CUSTOMER_SHIPMENT_NUMBER	NULL	VARCHAR2(50)	Reference Information. Contains Customers Shipment number, if specified while importing an order. Customers who have an alphanumeric shipment number can store their shipment number information in this field.
CUSTOMER_ITEM_NET_PRICE	NULL	NUMBER	Reference Information. Contains Customers net price, if specified while importing an order.
CUSTOMER_PAYMENT_TERM_ID	NULL	NUMBER	Reference Information. Contains Customers payment term, if specified while importing an order.
FULFILLED_FLAG	NULL	VARCHAR2(1)	Fulfilled Flag to indicate whether the line has been fulfilled.
END_ITEM_UNIT_NUMBER	NULL	VARCHAR2(30)	Uniquely identifies which bill of material to be used for building a specific Model/Unit Number effectivity controlled item

CONFIG_HEADER_ID	NULL	NUMBER	System-generated identifier for Oracle Configurator reference
CONFIG_REV_NBR	NULL	NUMBER	System-generated identifier for Oracle Configurator reference
MFG_COMPONENT_SEQUENCE_ID	NULL	NUMBER	Not used
SHIPPING_INSTRUCTIONS	NULL	VARCHAR2(2000)	Shipping Instructions for Line
PACKING_INSTRUCTIONS		, ,	Packing Instructions for Line
INVOICED_QUANTITY		NUMBER	To indicate whether the invoicing activity is complete
REFERENCE_CUSTOMER_TRX_LINE_ID	NULL	NUMBER	This column stores the invoice line id this return line references
SPLIT_BY	NULL	VARCHAR2(30)	Indicates whether the line is system or user level split
LINE_SET_ID	NULL	NUMBER	Line Set id
SERVICE_TXN_REASON_CODE	NULL	VARCHAR2(30)	To store service transaction reason.
SERVICE_TXN_COMMENTS	NULL	VARCHAR2(2000)	Placeholder for service comments.
SERVICE_DURATION	NULL	NUMBER	Internal use only
SERVICE_START_DATE	NULL	DATE	Start date for the service
SERVICE_END_DATE	NULL	DATE	Internal use only
SERVICE_COTERMINATE_FLAG	NULL	VARCHAR2(1)	To identify whether the service can be coterminated.
UNIT_LIST_PERCENT	NULL	NUMBER	Price list percent of the item (percent-based pricing only)
UNIT_SELLING_PERCENT	NULL	NUMBER	Percent actually charged to customer (percent based pricing only)
UNIT_PERCENT_BASE_PRICE	NULL	NUMBER	Based price used for percent based pricing
SERVICE_NUMBER	NULL	NUMBER	Unique number to identify the service line/s.
SERVICE_PERIOD	NULL	VARCHAR2(3)	Period for which service is offered.
SHIPPABLE_FLAG	NULL	VARCHAR2(1)	A flag to indicate whether a line is shippale or not.
MODEL_REMNANT_FLAG	NULL	VARCHAR2(1)	Indicates whether model has partially shipped components
RE_SOURCE_FLAG	NULL	VARCHAR2(1)	Indicates whether user entered the warehouse or the system did
FLOW_STATUS_CODE	NULL	VARCHAR2(30)	Workflow status for the line
TP_CONTEXT	NULL	VARCHAR2(30)	Descriptive Flexfield segment
TP_ATTRIBUTE1	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE2	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE3	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE4	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE5	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE6	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE7	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE8	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE9			Descriptive Flexfield segment
TP_ATTRIBUTE10	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE11	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE12	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE13	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE14	NULL	VARCHAR2(240)	Descriptive Flexfield segment
TP_ATTRIBUTE15	NULL	VARCHAR2(240)	Descriptive Flexfield segment
FULFILLMENT_METHOD_CODE	NULL	VARCHAR2(30)	Fulfillment Method Code

MARKETING_SOURCE_CODE_ID	NULL	NUMBER	Marketing source code identifier. Foreign key reference to CRM table AMS SOURCE CODE.
SERVICE_REFERENCE_TYPE_CODE	NULL	VARCHAR2(30)	To identify the service reference type. Typical values are Order and Customer Product
SERVICE_REFERENCE_LINE_ID	NULL	NUMBER	Identifies the immediate parent line to which the service is attached.
SERVICE_REFERENCE_SYSTEM_ID	NULL	NUMBER	To store system id for either reference type like order or customer product.
CALCULATE_PRICE_FLAG	NULL	VARCHAR2(1)	Controls repricing of order lines
UPGRADED_FLAG	NULL	VARCHAR2(1)	Denotes if this column is upgraded into R11i or is newly created in R11i version.
REVENUE_AMOUNT	NULL	NUMBER	For future use
FULFILLMENT_DATE	NULL	DATE	Fulfillment Date for the Line
PREFERRED_GRADE	NULL	VARCHAR2(4)	Grade requested by the customer
ORDERED_QUANTITY2	NULL	NUMBER	Ordered quantity in secondary inventory unit of measure
ORDERED_QUANTITY_UOM2	NULL	VARCHAR2(3)	Ordered Quantity unit of measure
SHIPPING_QUANTITY2	NULL	NUMBER	Shipping quantity in secondary shipping unit of measure
CANCELLED_QUANTITY2	NULL	NUMBER	Cancelled Quantity
SHIPPED_QUANTITY2	NULL	NUMBER	Shipped quantity in ordered_quantity_uom2
SHIPPING_QUANTITY_UOM2	NULL	VARCHAR2(3)	Secondary unit of measure the item is shipped
FULFILLED_QUANTITY2	NULL	NUMBER	Fulfilled quantity in ordered_quantity_uom2
MFG_LEAD_TIME	NULL	NUMBER	This column stores the Manufacturing Lead time for ATO Options.
LOCK_CONTROL	NULL	NUMBER	

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Index Name	Index Type	Sequence	Column Name
OE_ORDER_LINES_N1	NOT UNIQUE	1	HEADER_ID
OE_ORDER_LINES_N10	NOT UNIQUE	1	TOP_MODEL_LINE_ID
OE_ORDER_LINES_N11	NOT UNIQUE	1	ORDER_SOURCE_ID
		2	ORIG_SYS_DOCUMENT_REF
		3	ORIG_SYS_LINE_REF
		4	ORIG_SYS_SHIPMENT_REF
OE_ORDER_LINES_N12	NOT UNIQUE	2	ARRIVAL_SET_ID
OE_ORDER_LINES_N13	NOT UNIQUE	2	SHIP_SET_ID
OE_ORDER_LINES_N14	NOT UNIQUE	2	LINK_TO_LINE_ID
OE_ORDER_LINES_N15	NOT UNIQUE	2	OPEN_FLAG
OE_ORDER_LINES_N16	NOT UNIQUE	2	CUST_PO_NUMBER
OE_ORDER_LINES_N17	NOT UNIQUE	2	ATO_LINE_ID
OE_ORDER_LINES_N2	NOT UNIQUE	1	SHIP_TO_ORG_ID
OE_ORDER_LINES_N3	NOT UNIQUE	1	INVENTORY_ITEM_ID
OE_ORDER_LINES_N4	NOT UNIQUE	2	LINE_CATEGORY_CODE
OE_ORDER_LINES_N5	NOT UNIQUE	2	PROJECT_ID
		4	TASK_ID
OE_ORDER_LINES_N6	NOT UNIQUE	2	REFERENCE_LINE_ID
OE_ORDER_LINES_N7	NOT UNIQUE	2	LINE_SET_ID

OE_ORDER_LINES_N8	NOT UNIQUE	2 4	HEADER_ID LINE_ID		
OE_ORDER_LINES_N9	NOT UNIQUE	1	SERVICE_REFERENCE_LINE_ID		
OE_ORDER_LINES_U1	UNIQUE	1	LINE_ID		
Sequences					
Sequence	Derived Column	Derived Column			
OE_ORDER_LINES_S	LINE_ID				

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