**M2C Groupings**

--- Create Table OAD\_OPERATIONALACTIVITYDETAILS\_1---

DROP TABLE IF EXISTS [EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS\_1];

select \* into [TARGET\_M2C].[OAD\_OPERATIONALACTIVITYDETAILS\_1] from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]

---CLEANUP OAD\_OPERATIONALACTIVITYDETAILS---

DELETE FROM [EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS\_1] WHERE KEY\_VALUE NOT IN (SELECT MAX(KEY\_VALUE) FROM [TARGET\_M2C].[OAD\_OPERATIONALACTIVITYDETAILS] GROUP BY

PROJECTID,OPERATIONID,OPERATIONACTIVITYID,JOBGROUP)

---Create Activity Table----

DROP TABLE IF EXISTS [EAR-AA-3154-TARGET].[\_CEL\_M2C\_ACTIVITIES];

CREATE TABLE

[EAR-AA-3154-TARGET].[\_CEL\_M2C\_ACTIVITIES]

(CASE\_KEY VARCHAR(100),

ACTIVITY\_NAME VARCHAR(50),

EVENTTIME DATETIME,

SORTING INT,

USERNAME VARCHAR(100),

SO\_ID VARCHAR(100),

INV\_ID VARCHAR(100)

);

---Create Case Table---

DROP TABLE IF EXISTS [EAR-AA-3154-TARGET].[\_CEL\_M2C\_CASES];

CREATE TABLE

[EAR-AA-3154-TARGET].[\_CEL\_M2C\_CASES] ( CASE\_KEY VARCHAR(100) , ID VARCHAR(50),

ACTIVITYID VARCHAR(50)

,OPERATIONID VARCHAR(50),PROJECTID VARCHAR(50),CUSTOMER\_NAME VARCHAR(100),BOOKINGSTATUSCODE VARCHAR(40)

, HEADERINFO\_BUSINESSLINEINFO\_CODE VARCHAR(50),CREATEDDATE DATETIME

,CREATEDBY VARCHAR(50),HEADERINFO\_BUSINESSLINEINFO\_SUBBUSINESSLINEINFO\_CODE VARCHAR(50)

,HEADERINFO\_CONVERTEDNETAMOUNT FLOAT ,HEADERINFO\_GEOUNITINFO\_CODE VARCHAR(50)

,HEADERINFO\_INVOICEINFO\_CREATEDON DATETIME,HEADERINFO\_INVOICEINFO\_NUMBER VARCHAR(50)

,HEADERINFO\_MGMTCOUNTRYINFO\_CODE VARCHAR(50),HEADERINFO\_OPSLOCATIONINFO\_CODE VARCHAR(50),

HEADERINFO\_RIGINFO\_NAME VARCHAR(50),HEADERINFO\_ROUNDINGRULETYPE VARCHAR(50),HEADERINFO\_SALESORDERINFO\_ORDERID VARCHAR(100)

,HEADERINFO\_SALESORDERINFO\_CREATEDON DATETIME,HEADERINFO\_SALESORDERINFO\_STATUS VARCHAR(50),KEY\_VALUE INT

,STATUSINFO\_APPROVEDBY VARCHAR(50)

,STATUSINFO\_DATEAPPROVED DATETIME,STATUSINFO\_DATESUBMITTED DATETIME,STATUSINFO\_STATUS VARCHAR(50)

,STATUSINFO\_SUBMITTEDBY VARCHAR(50));

INSERT INTO [EAR-AA-3154-TARGET].[\_CEL\_M2C\_CASES]

SELECT DISTINCT

(A.[PROJECTID]+A.[OPERATIONID]+A.[OPERATIONACTIVITYID]+B.[ID]) AS "CASE\_KEY" ,B.ID AS ID, B.ACTIVITYID

,A.OPERATIONID,A.PROJECTID,A.CUSTOMER\_NAME AS CUSTOMER ,A.BOOKINGSTATUSCODE,

B.HEADERINFO\_BUSINESSLINEINFO\_CODE AS BUSINESS\_LINE,B.CREATEDDATE

,B.CREATEDBY,B.HEADERINFO\_BUSINESSLINEINFO\_SUBBUSINESSLINEINFO\_CODE AS SUB\_BUSINESS\_LINE,

B.HEADERINFO\_CONVERTEDNETAMOUNT ,B.HEADERINFO\_GEOUNITINFO\_CODE AS GEO\_UNIT

,B.HEADERINFO\_INVOICEINFO\_CREATEDON AS INVOICE\_CREATED\_DATE

,B.HEADERINFO\_INVOICEINFO\_NUMBER AS INVOICE\_NUMBER,B.HEADERINFO\_MGMTCOUNTRYINFO\_CODE AS MGMT\_COUNTRY,

B.HEADERINFO\_OPSLOCATIONINFO\_CODE AS OPS\_LOCATION

,B.HEADERINFO\_RIGINFO\_NAME AS RIG ,B.HEADERINFO\_ROUNDINGRULETYPE AS ROUNDINGRULETYPE

,B.HEADERINFO\_SALESORDERINFO\_ORDERID AS SO\_ID

,B.HEADERINFO\_SALESORDERINFO\_CREATEDON AS SO\_CREATEDON ,

B.HEADERINFO\_SALESORDERINFO\_STATUS AS SO\_STATUS,B.KEY\_VALUE,B.STATUSINFO\_APPROVEDBY AS FT\_APPROVEDBY

,B.STATUSINFO\_DATEAPPROVED AS FT\_APPROVEDDATE,B.STATUSINFO\_DATESUBMITTED,B.STATUSINFO\_STATUS AS FT\_STATUS

,B.STATUSINFO\_SUBMITTEDBY AS SUBMITTEDBY

from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] AS A

inner join [EAR-AA-3154].[FIELDTICKET] AS B on 1=1 AND

A.[OPERATIONACTIVITYID] = B.[ACTIVITYID]

WHERE COALESCE(B.HEADERINFO\_SALESORDERINFO\_ORDERID,'') NOT LIKE '%-%';

---GROUP 1---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[GROUP\_LINEITEM\_VALIDATIONS\_VALIDATIONINFO];

Create View

[EAR-AA-3154-TARGET].[GROUP\_LINEITEM\_VALIDATIONS\_VALIDATIONINFO]

AS

(select distinct A.[NAME],

A.[DESCRIPTION] AS DESCRIPTION\_1,

A.[NETAMOUNTINPUTTYPE] AS NETAMOUNTINPUTTYPE\_1,

A.[FKEY\_VALUE],

A.[KEY\_GROUPS],

A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1,

A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1,

A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1 ,B.\* ,

C.[SOURCE],C.[FKEY\_LINEITEMS],C.[KEY\_VALIDATIONINFO],C.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_2,

C.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_2,

C.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_2,

C.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_2,

D.[TYPE], D.[MESSAGE], D.[REASON], D.[FKEY\_VALIDATIONINFO] AS FKEY\_VALIDATIONINFO\_3,

D.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_3,

D.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_3,

D.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_3,

D.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_3

from [EAR-AA-3154].[GROUPS] AS A inner join [EAR-AA-3154].[LINEITEMS] AS B

on A.[KEY\_GROUPS] = B.[FKEY\_GROUPS]

inner join [EAR-AA-3154].[VALIDATIONINFO] AS C on

B.[KEY\_LINEITEMS] = C.[FKEY\_LINEITEMS]

inner join [EAR-AA-3154].[VALIDATIONS] AS D on

C.[KEY\_VALIDATIONINFO] = D.[FKEY\_VALIDATIONINFO]

);

---GROUP 2---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_JOBSGROUPINFO\_JOBTYPESINFO\_JOBSUBTYPESINFO];

Create View

[EAR-AA-3154-TARGET].[OAD\_JOBSGROUPINFO\_JOBTYPESINFO\_JOBSUBTYPESINFO]

AS

(

select distinct A.[CODE] AS CODE\_1,

A.[NAME] AS NAME\_1,

A.[FKEY\_VALUE] AS FKEY\_VALUE\_1,

A.[KEY\_JOBGROUPSINFO] AS KEY\_JOBGROUPSINFO\_1,

A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1,

A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1,

A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1, B.\*,

C.[CODE] AS CODE\_2,C.[NAME] AS NAME\_2,C.[FKEY\_JOBTYPESINFO] AS FKEY\_JOBTYPESINFO\_2,

C.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_2,

C.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_2,

C.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_2,

C.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_2

from [EAR-AA-3154].[OAD\_JOBGROUPSINFO] AS A inner join

[EAR-AA-3154].[OAD\_JOBGROUPSINFO\_JOBTYPESINFO] AS B on

A.[KEY\_JOBGROUPSINFO] = B.[FKEY\_JOBGROUPSINFO]

inner join [EAR-AA-3154].[OAD\_JOBGROUPSINFO\_JOBTYPESINFO\_JOBSUBTYPESINFO] AS C on

B.[KEY\_JOBTYPESINFO] = C.[FKEY\_JOBTYPESINFO]

);

---GROUP 3---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_PERSONNELRESOURCES\_PERSONNELDEMANDS\_DEMANDDETAILS];

Create View

[EAR-AA-3154-TARGET].[OAD\_PERSONNELRESOURCES\_PERSONNELDEMANDS\_DEMANDDETAILS]

AS(

select A.[PROJECTID],A.[OPERATIONID],A.[ACTIVITYID],A.[DEMANDSHEADERID],A.[ACTIVITYCOMPLIANCE],

A.[CREATEDDATE],A.[CREATEDBY],A.[LASTMODIFIEDDATE],A.[LASTMODIFIEDBY],A.[ID],A.[CREWMODELDETAILS\_RECOMMENDEDCREWSIZE],

A.[CREWMODELDETAILS\_CREWNAME],A.[CREWMODELDETAILS\_FIELDCREWSIZE],A.[CREWMODELDETAILS\_FOOTPRINTFOLLOWED],

A.[CREWMODELDETAILS\_CREWARCHETYPEFOLLOWED],A.[CREWMODELDETAILS\_CREATEDDATE],A.[CREWMODELDETAILS\_CREATEDBY],

A.[CREWMODELDETAILS\_LASTMODIFIEDDATE],A.[CREWMODELDETAILS\_LASTMODIFIEDBY],A.[FKEY\_VALUE],

A.[KEY\_PERSONNELRESOURCES],A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1,

A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1,

A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*,

C.[DEMANDID],C.[DEMANDKEY],C.[DURATION\_STARTDATE],C.[DURATION\_ENDDATE],

C.[RPNCODE],C.[FKEY\_PERSONNELDEMANDS],C.[KEY\_DEMANDDETAILS],

C.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_2,

C.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_2,

C.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_2,

C.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_2

from [EAR-AA-3154].[OAD\_PERSONNELRESOURCES] AS A

inner join [EAR-AA-3154].[OAD\_PRSNLRESRCS\_PERSONNELDEMANDS] AS B

on A.[KEY\_PERSONNELRESOURCES] = B.[FKEY\_PERSONNELRESOURCES]

inner join [EAR-AA-3154].[OAD\_PRSNLRESRCS\_PRSNLDMNDS\_DEMANDDETAILS] AS C

on B.[KEY\_PERSONNELDEMANDS] = C.[FKEY\_PERSONNELDEMANDS]

);

---GROUP 4---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OPERATIONS\_OPERATIONQUOTES];

Create View

[EAR-AA-3154-TARGET].[OPERATIONS\_OPERATIONQUOTES]

AS

(select distinct A.[OPERATIONID] AS OPERATIONID\_1

,A.[CREATEDDATE] AS CREATED\_DATE

,A.[CREATEDBY] AS CREATED\_BY

,A.[LASTMODIFIEDDATE] AS LAST\_MODIFIED\_DATE

,A.[LASTMODIFIEDBY] AS LAST\_MODIFIED\_BY

,A.[PROJECTID] AS PROJECT\_ID

,A.[NAME] AS NAME\_1

,A.[OPERATIONSCENARIO] AS OPERATION\_SCENARIO

,A.[UNITSYSTEM] AS UNIT\_SYSTEM

,A.[WELLENVIRONMENT] AS WELL\_ENVIRONMENT

,A.[WELLTYPE] AS WELL\_TYPE

,A.[SERVICEINSTRUCTIONS] AS SERVICE\_INSTRUCTIONS

,A.[DRIVINGINSTRUCTIONS] AS DRIVING\_INSTRUCTIONS

,A.[OPSLOCATIONINFO\_WKEID] AS OPSLOCATIONINFO\_WKEID\_1

,A.[OPSLOCATIONINFO\_CODE] AS OPSLOCATIONINFO\_CODE\_1

,A.[OPSLOCATIONINFO\_DESCRIPTION] AS OPSLOCATIONINFO\_DESCRIPTION\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME\_1

,A.[DURATIONINFO\_OPSSTARTDATE] AS DURATIONINFO\_OPSSTARTDATE\_1

,A.[DURATIONINFO\_OPSENDDATE] AS DURATIONINFO\_OPSENDDATE\_1

,A.[BOOKINGSTATUS\_CODE] AS BOOKINGSTATUS\_CODE\_1

,A.[BOOKINGSTATUS\_PROBABILITY] AS BOOKINGSTATUS\_PROBABILITY\_1

,A.[PRODUCTLINEINFO\_CODE] AS PRODUCTLINEINFO\_CODE\_1

,A.[FIELDINFO\_SOURCE] AS FIELDINFO\_SOURCE\_1

,A.[FIELDINFO\_NUMBER] AS FIELDINFO\_NUMBER\_1

,A.[FIELDINFO\_NAME] AS FIELDINFO\_NAME\_1

,A.[FIELDINFO\_SAPNUMBER] AS FIELDINFO\_SAPNUMBER\_1

,A.[FIELDINFO\_STATE]

,A.[FIELDINFO\_COUNTRY]

,A.[OPERATIONTIMEZONE\_DISPLAYNAME]

,A.[OPERATIONTIMEZONE\_STANDARDNAME]

,A.[HASHCODE] AS HASH\_CODE

,A.[GEOUNITINFO\_CODE] AS GEOUNITINFO\_CODE\_1

,A.[GEOUNITINFO\_NAME] AS GEOUNITINFO\_NAME\_1

,A.[MANAGEMENTCOUNTRYINFO\_CODE] AS MANAGEMENTCOUNTRYINFO\_CODE\_1

,A.[MANAGEMENTCOUNTRYINFO\_NAME] AS MANAGEMENTCOUNTRYINFO\_NAME\_1

,A.[FKEY\_FDP\_OPERATIONS] AS FKEY\_FDP\_OPERATIONS\_1

,A.[KEY\_VALUE] AS KEY\_VALUE\_1

,A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1,

A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1,

A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1 ,B.\*

from [EAR-AA-3154].[OPERATIONS] AS A

inner join [EAR-AA-3154].[OPERATIONS\_QUOTES] AS B on

A.[KEY\_VALUE] = B.[FKEY\_VALUE]);

---GROUP 5---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OPERATIONS\_OPERATIONEXTERNALSYSTEMINFOS];

Create View

[EAR-AA-3154-TARGET].[OPERATIONS\_OPERATIONEXTERNALSYSTEMINFOS]

AS

(select distinct A.\*,B.[JOBID],B.[NAME] AS NAME\_1,B.[SUBSEGMENTCODE],B.[FKEY\_VALUE],B.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

B.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1

,B.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1

,B.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1

from [EAR-AA-3154].[OPERATIONS] AS A

inner join [EAR-AA-3154].[OPERATIONS\_EXTERNALSYSTEMINFOS] AS B on

A.[KEY\_VALUE] = B.[FKEY\_VALUE]

);

---GROUP 6---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[PROJECTS\_PROJECTSQUOTES];

Create View

[EAR-AA-3154-TARGET].[PROJECTS\_PROJECTSQUOTES]

AS

(select distinct A.[PROJECTID] AS PROJECTID\_1,A.[CREATEDDATE] AS CREATEDDATE\_1

,A.[CREATEDBY] AS CREATEDBY\_1,A.[LASTMODIFIEDDATE],

A.[LASTMODIFIEDBY],A.[NAME] AS NAME\_1,A.[PROJECTTYPE],A.[UNITSYSTEM],A.[STATUS\_CODE],A.[STATUS\_PROBABILITY],

A.[OPSLOCATIONINFO\_WKEID] AS OPSLOCATIONINFO\_WKEID\_1

,A.[OPSLOCATIONINFO\_CODE] AS OPSLOCATIONINFO\_CODE\_1

,A.[OPSLOCATIONINFO\_DESCRIPTION] AS OPSLOCATIONINFO\_DESCRIPTION\_1,

A.[OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME],A.[OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME],

A.[PRODUCTLINEINFO\_CODE] AS PRODUCTLINEINFO\_CODE\_1,A.[PRODUCTLINEINFO\_NAME] AS PRODUCTLINEINFO\_NAME\_1

,A.[PLANTINFO\_CODE],A.[PLANTINFO\_NAME],

A.[PLANTINFO\_COMPANYCODE],A.[GEOMARKETINFO\_SUBGEO],A.[GEOMARKETINFO\_GEO],A.[DURATIONINFO\_STARTDATE],

A.[DURATIONINFO\_ENDDATE],A.[CUSTOMERINFO\_ID],A.[CUSTOMERINFO\_SOURCE],A.[CUSTOMERINFO\_NUMBER],

A.[CUSTOMERINFO\_NAME],A.[CUSTOMERINFO\_SAPNUMBER],A.[CUSTOMERINFO\_STATE],A.[CUSTOMERINFO\_COUNTRY],

A.[CUSTOMERINFO\_CATEGORY],A.[CUSTOMERINFO\_SALESORG],A.[HASHCODE] AS HASHCODE\_1,A.[MANAGEMENTCOUNTRYINFO\_CODE],

A.[MANAGEMENTCOUNTRYINFO\_NAME],A.[GEOUNITINFO\_CODE],A.[GEOUNITINFO\_NAME],A.[FKEY\_FDP\_PROJECTS],

A.[KEY\_VALUE],A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1,

A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1,

A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1 , B.\*

from [EAR-AA-3154].[PROJECTS] AS A inner join [EAR-AA-3154].[PROJECTS\_QUOTES] AS B

on A.[KEY\_VALUE] = B.[FKEY\_VALUE]

);

---GROUP 7---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[PROJECTS\_PROJECTEXTERNALSYSTEMINFOS];

Create View

[EAR-AA-3154-TARGET].[PROJECTS\_PROJECTEXTERNALSYSTEMINFOS]

AS

(select distinct A.\*, B.[JOBID],B.[NAME] AS NAME\_2,[SUBSEGMENTCODE],B.[FKEY\_VALUE],

B.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_2,

B.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_2,

B.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_2,

B.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_2

from [EAR-AA-3154].[PROJECTS] AS A inner join [EAR-AA-3154].[PROJECTS\_EXTERNALSYSTEMINFOS] AS B

on A.[KEY\_VALUE] = B.[FKEY\_VALUE]

);

---GROUP 8---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_EQPDEMANDS\_COMBO\_DEMANDSDOWNHOLETOOLSBACKUPTOOLS];

Create View

[EAR-AA-3154-TARGET].[OAD\_EQPDEMANDS\_COMBO\_DEMANDSDOWNHOLETOOLSBACKUPTOOLS]

AS

(select distinct A.[ID] AS ID\_1,A.[COMBOID],A.[COMBOTYPE],A.[SEQUENCENUMBER],

A.[CREATEDDATE] AS CREATEDDATE\_1,A.[LASTMODIFIEDDATE] AS LASTMODIFIEDDATE\_1,A.[HASHCODE],

A.[FKEY\_VALUE],A.[KEY\_EQUIPMENTDEMANDS\_COMBO],

A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1,

A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1,

A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[OAD\_EQPDEMANDS\_COMBO] AS A inner join

[EAR-AA-3154].[OAD\_DEMANDSDOWNHOLETOOLSBACKUPTOOLS] AS B

on A.[KEY\_EQUIPMENTDEMANDS\_COMBO] = B.[FKEY\_EQUIPMENTDEMANDS\_COMBO]

);

---GROUP 9---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_EQPDEMANDS\_COMBO\_DEMANDSDOWNHOLETOOLSPRIMARYTOOLS];

Create View

[EAR-AA-3154-TARGET].[OAD\_EQPDEMANDS\_COMBO\_DEMANDSDOWNHOLETOOLSPRIMARYTOOLS]

AS

(select distinct A.[ID] AS ID\_1,A.[COMBOID],A.[COMBOTYPE],A.[SEQUENCENUMBER],

A.[CREATEDDATE] AS CREATEDDATE\_1,A.[LASTMODIFIEDDATE] AS LASTMODIFIEDDATE\_1,A.[HASHCODE],

A.[FKEY\_VALUE],A.[KEY\_EQUIPMENTDEMANDS\_COMBO],

A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1,

A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1,

A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[OAD\_EQPDEMANDS\_COMBO] AS A inner join

[EAR-AA-3154].[OAD\_DEMANDSDOWNHOLETOOLSPRIMARYTOOLS] AS B

on A.[KEY\_EQUIPMENTDEMANDS\_COMBO] = B.[FKEY\_EQUIPMENTDEMANDS\_COMBO]

);

---GROUP 10---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_EQPDEMANDS\_COMBO\_DEMANDSSURFACETOOLSBACKUPTOOLS];

Create View

[EAR-AA-3154-TARGET].[OAD\_EQPDEMANDS\_COMBO\_DEMANDSSURFACETOOLSBACKUPTOOLS]

AS

(select distinct A.[ID] AS ID\_1,A.[COMBOID],A.[COMBOTYPE],A.[SEQUENCENUMBER],

A.[CREATEDDATE] AS CREATEDDATE\_1,A.[LASTMODIFIEDDATE] AS LASTMODIFIEDDATE\_1,A.[HASHCODE],

A.[FKEY\_VALUE],A.[KEY\_EQUIPMENTDEMANDS\_COMBO],

A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1,

A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1,

A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[OAD\_EQPDEMANDS\_COMBO] AS A inner join

[EAR-AA-3154].[OAD\_DEMANDSSURFACETOOLSBACKUPTOOLS] AS B

on A.[KEY\_EQUIPMENTDEMANDS\_COMBO] = B.[FKEY\_EQUIPMENTDEMANDS\_COMBO]

);

---GROUP 11---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_EQPDEMANDS\_COMBO\_DEMANDSSURFACETOOLSPRIMARYTOOLS];

Create View

[EAR-AA-3154-TARGET].[OAD\_EQPDEMANDS\_COMBO\_DEMANDSSURFACETOOLSPRIMARYTOOLS]

AS

(select distinct A.[ID] AS ID\_1,A.[COMBOID],A.[COMBOTYPE],A.[SEQUENCENUMBER],

A.[CREATEDDATE] AS CREATEDDATE\_1,A.[LASTMODIFIEDDATE] AS LASTMODIFIEDDATE\_1,A.[HASHCODE],

A.[FKEY\_VALUE],A.[KEY\_EQUIPMENTDEMANDS\_COMBO],

A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1,

A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1,

A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[OAD\_EQPDEMANDS\_COMBO] AS A inner join

[EAR-AA-3154].[OAD\_DEMANDSSURFACETOOLSPRIMARYTOOLS] AS B

on A.[KEY\_EQUIPMENTDEMANDS\_COMBO] = B.[FKEY\_EQUIPMENTDEMANDS\_COMBO]

);

---GROUP 12---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_EQPDEMANDS\_COMBO\_DEMANDSTOOLSBACKUPTOOLS];

Create View

[EAR-AA-3154-TARGET].[OAD\_EQPDEMANDS\_COMBO\_DEMANDSTOOLSBACKUPTOOLS]

AS

(select distinct A.[ID] AS ID\_1,A.[COMBOID],A.[COMBOTYPE],A.[SEQUENCENUMBER],

A.[CREATEDDATE] AS CREATEDDATE\_1,A.[LASTMODIFIEDDATE] AS LASTMODIFIEDDATE\_1,A.[HASHCODE],

A.[FKEY\_VALUE],A.[KEY\_EQUIPMENTDEMANDS\_COMBO],

A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1,

A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1,

A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[OAD\_EQPDEMANDS\_COMBO] AS A inner join

[EAR-AA-3154].[OAD\_DEMANDSTOOLSBACKUPTOOLS] AS B

on A.[KEY\_EQUIPMENTDEMANDS\_COMBO] = B.[FKEY\_EQUIPMENTDEMANDS\_COMBO]

);

---GROUP 13---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_EQPDEMANDS\_COMBO\_DEMANDSTOOLSPRIMARYTOOLS];

Create View

[EAR-AA-3154-TARGET].[OAD\_EQPDEMANDS\_COMBO\_DEMANDSTOOLSPRIMARYTOOLS]

AS

(select distinct A.[ID] AS ID\_1,A.[COMBOID],A.[COMBOTYPE],A.[SEQUENCENUMBER],

A.[CREATEDDATE] AS CREATEDDATE\_1,A.[LASTMODIFIEDDATE] AS LASTMODIFIEDDATE\_1,A.[HASHCODE],

A.[FKEY\_VALUE],A.[KEY\_EQUIPMENTDEMANDS\_COMBO],

A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1,

A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1,

A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[OAD\_EQPDEMANDS\_COMBO] AS A inner join

[EAR-AA-3154].[OAD\_DEMANDSTOOLSPRIMARYTOOLS] AS B

on A.[KEY\_EQUIPMENTDEMANDS\_COMBO] = B.[FKEY\_EQUIPMENTDEMANDS\_COMBO]

);

---GROUP 14---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS\_JRA\_JOB\_DETAILS];

Create View

[EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS\_JRA\_JOB\_DETAILS]

AS

(select distinct A.[PROJECTID]

,A.[OPERATIONID]

,A.[OPERATIONACTIVITYID]

,A.[NAME]

,A.[JOBGROUP]

,A.[JOBTYPE]

,A.[LOCATION]

,A.[PRODUCTLINE]

,A.[TIMEZONEINFO]

,A.[STARTDATE]

,A.[ENDDATE]

,A.[REMOTEOPSREQUIRED]

,A.[REMOTELOCATION]

,A.[OPERATIONSTATUS]

,A.[BOOKINGSTATUSCODE]

,A.[BOOKINGSTATUSPROBABILITY]

,A.[SERVICEINSTRUCTIONS]

,A.[BUSINESSPROCESSSTATUS]

,A.[CUSTOMER\_ID]

,A.[CUSTOMER\_NAME]

,A.[CUSTOMER\_COUNTRY]

,A.[EQUIPMENTDEMANDS\_PROJECTID]

,A.[EQUIPMENTDEMANDS\_OPERATIONID]

,A.[EQUIPMENTDEMANDS\_ACTIVITYID]

,A.[EQUIPMENTDEMANDS\_DESCRIPTION]

,A.[EQUIPMENTDEMANDS\_FMPEDPID]

,A.[EQUIPMENTASSIGNMENT\_PLANNINGNODE]

,A.[EQUIPMENTASSIGNMENT\_PLANNINGTYPE]

,A.[MATERIALDEMANDS\_ID]

,A.[MATERIALDEMANDS\_PROJECTID]

,A.[MATERIALDEMANDS\_OPERATIONID]

,A.[MATERIALDEMANDS\_ACTIVITYID]

,A.[MATERIALDEMANDS\_CREATEDDATE]

,A.[MATERIALDEMANDS\_CREATEDBY]

,A.[MATERIALDEMANDS\_LASTMODIFIEDDATE]

,A.[MATERIALDEMANDS\_LASTMODIFIEDBY]

,A.[OPSACTIVITYSECTION\_TYPE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_DATATYPE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_RANGE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_VALUE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_UOM]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_NAME]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_ID]

,A.[OPSLOCATIONINFO\_WKID]

,A.[OPSLOCATIONINFO\_CODE]

,A.[OPSLOCATIONINFO\_DESCRIPTION]

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME]

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME]

,A.[BUSINESSLINESINFO\_CODE]

,A.[BUSINESSLINESINFO\_NAME]

,A.[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_CODE]

,A.[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_NAME]

,A.[MANAGEMENTCOUNTRYINFO\_CODE]

,A.[MANAGEMENTCOUNTRYINFO\_NAME]

,A.[GEOUNITINFO\_CODE]

,A.[GEOUNITINFO\_NAME]

,A.[FORECASTEDREVENUE]

,A.[ACTUALREVENUE]

,A.[LOADGUNS]

,A.[ISCRITICALJOB]

,A.[JOBCONDITION]

,A.[IPMPROJECTNUMBER]

,A.[ISIPMINVOLVED]

,A.[EQUIPMENTSTATUS]

,A.[MATERIALSTATUS]

,A.[REVENUEDETAILS\_SPLITTYPE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPERATIONNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPACTIVITYNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYSTARTDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYENDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_SERVERDATETIME]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_UNITSYSTEM]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTOPEVENTID]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTSTRTDT]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTENDDT]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_STATUS]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_CODE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_NAME]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ERPSYSTEM]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDBY]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDBY]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ID]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONACTIVITYNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_TYPE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_SERVERDATETIME]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDBY]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDBY]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_ID]

,A.[EQUIPMENTATDOCK]

,A.[CREATEDDATE]

,A.[LASTMODIFIEDDATE]

,A.[CREATEDBY]

,A.[LASTMODIFIEDBY]

,A.[FKEY\_DP\_FDP\_OAD]

,A.[KEY\_VALUE] AS KEY\_VALUE\_1

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_WEIGHTAGE]

,A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1

,A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1

,A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1

,A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] AS A inner join

[EAR-AA-3154].[JRA\_JOB\_DETAILS] AS B

on A.[OPERATIONACTIVITYID] = B.[OPSACTIVITYID]

);

---GROUP 15---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_OPERATIONS\_OPERATIONALACTIVITYDETAILS];

Create View

[EAR-AA-3154-TARGET].[OAD\_OPERATIONS\_OPERATIONALACTIVITYDETAILS]

AS

(select distinct A.[PROJECTID] AS PROJECT\_ID

,A.[OPERATIONID] AS OPERATION\_ID

,A.[OPERATIONACTIVITYID]

,A.[NAME]AS NAME\_1

,A.[JOBGROUP] AS JOB\_GROUP

,A.[JOBTYPE] AS JOB\_TYPE

,A.[LOCATION] AS LOCATION\_1

,A.[PRODUCTLINE] AS PRODUCT\_LINE

,A.[TIMEZONEINFO]

,A.[STARTDATE]

,A.[ENDDATE]

,A.[REMOTEOPSREQUIRED]

,A.[REMOTELOCATION]

,A.[OPERATIONSTATUS]

,A.[BOOKINGSTATUSCODE]

,A.[BOOKINGSTATUSPROBABILITY]

,A.[SERVICEINSTRUCTIONS] AS SERVICE\_INSTRUCTIONS

,A.[BUSINESSPROCESSSTATUS]

,A.[CUSTOMER\_ID]

,A.[CUSTOMER\_NAME]

,A.[CUSTOMER\_COUNTRY]

,A.[EQUIPMENTDEMANDS\_PROJECTID]

,A.[EQUIPMENTDEMANDS\_OPERATIONID]

,A.[EQUIPMENTDEMANDS\_ACTIVITYID]

,A.[EQUIPMENTDEMANDS\_DESCRIPTION]

,A.[EQUIPMENTDEMANDS\_FMPEDPID]

,A.[EQUIPMENTASSIGNMENT\_PLANNINGNODE]

,A.[EQUIPMENTASSIGNMENT\_PLANNINGTYPE]

,A.[MATERIALDEMANDS\_ID]

,A.[MATERIALDEMANDS\_PROJECTID]

,A.[MATERIALDEMANDS\_OPERATIONID]

,A.[MATERIALDEMANDS\_ACTIVITYID]

,A.[MATERIALDEMANDS\_CREATEDDATE]

,A.[MATERIALDEMANDS\_CREATEDBY]

,A.[MATERIALDEMANDS\_LASTMODIFIEDDATE]

,A.[MATERIALDEMANDS\_LASTMODIFIEDBY]

,A.[OPSACTIVITYSECTION\_TYPE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_DATATYPE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_RANGE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_VALUE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_UOM]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_NAME]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_ID]

,A.[OPSLOCATIONINFO\_WKID] AS OPSLOCATIONINFO\_WKID\_1

,A.[OPSLOCATIONINFO\_CODE] AS OPSLOCATIONINFO\_CODE\_1

,A.[OPSLOCATIONINFO\_DESCRIPTION] AS OPSLOCATIONINFO\_DESCRIPTION\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME\_1

,A.[BUSINESSLINESINFO\_CODE] AS BUSINESSLINESINFO\_CODE\_1

,A.[BUSINESSLINESINFO\_NAME] AS BUSINESSLINESINFO\_NAME\_1

,A.[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_CODE] AS BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_CODE\_1

,A.[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_NAME] AS BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_NAME\_1

,A.[MANAGEMENTCOUNTRYINFO\_CODE] AS MANAGEMENTCOUNTRYINFO\_CODE\_1

,A.[MANAGEMENTCOUNTRYINFO\_NAME] AS MANAGEMENTCOUNTRYINFO\_NAME\_1

,A.[GEOUNITINFO\_CODE] AS GEOUNITINFO\_CODE\_1

,A.[GEOUNITINFO\_NAME] AS GEOUNITINFO\_NAME\_1

,A.[FORECASTEDREVENUE]

,A.[ACTUALREVENUE]

,A.[LOADGUNS]

,A.[ISCRITICALJOB]

,A.[JOBCONDITION]

,A.[IPMPROJECTNUMBER]

,A.[ISIPMINVOLVED]

,A.[EQUIPMENTSTATUS]

,A.[MATERIALSTATUS]

,A.[REVENUEDETAILS\_SPLITTYPE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPERATIONNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPACTIVITYNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYSTARTDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYENDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_SERVERDATETIME]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_UNITSYSTEM]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTOPEVENTID]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTSTRTDT]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTENDDT]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_STATUS]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_CODE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_NAME]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ERPSYSTEM]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDBY]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDBY]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ID]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONACTIVITYNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_TYPE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_SERVERDATETIME]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDBY]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDBY]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_ID]

,A.[EQUIPMENTATDOCK]

,A.[CREATEDDATE] AS CREATED\_DATE

,A.[LASTMODIFIEDDATE] AS LAST\_MODIFIED\_DATE

,A.[CREATEDBY] AS CREATED\_BY

,A.[LASTMODIFIEDBY] AS LAST\_MODIFIED\_BY

,A.[FKEY\_DP\_FDP\_OAD]

,A.[KEY\_VALUE] AS KEY\_VALUE\_1

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_WEIGHTAGE]

,A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1

,A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1

,A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1

,A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] AS A inner join

[EAR-AA-3154].[OPERATIONS] AS B

on A.[OPERATIONID] = B.[OPERATIONID]

);

---GROUP 16---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[PROJECTS\_OPERATIONS];

Create View

[EAR-AA-3154-TARGET].[PROJECTS\_OPERATIONS]

AS

(select distinct A.[PROJECTID] AS PROJECT\_ID

,A.[CREATEDDATE] AS CREATED\_DATE

,A.[CREATEDBY] AS CREATED\_BY

,A.[LASTMODIFIEDDATE] AS LAST\_MODIFIED\_DATE

,A.[LASTMODIFIEDBY] AS LAST\_MODIFIED\_BY

,A.[NAME] AS NAME\_1

,A.[PROJECTTYPE] PROJECT\_TYPE

,A.[UNITSYSTEM] AS UNIT\_SYSTEM

,A.[STATUS\_CODE]

,A.[STATUS\_PROBABILITY]

,A.[OPSLOCATIONINFO\_WKEID] AS OPSLOCATIONINFO\_WKEID\_1

,A.[OPSLOCATIONINFO\_CODE] AS OPSLOCATIONINFO\_CODE\_1

,A.[OPSLOCATIONINFO\_DESCRIPTION] AS OPSLOCATIONINFO\_DESCRIPTION\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME\_1

,A.[PRODUCTLINEINFO\_CODE] AS PRODUCTLINEINFO\_CODE\_1

,A.[PRODUCTLINEINFO\_NAME] AS PRODUCTLINEINFO\_NAME\_1

,A.[PLANTINFO\_CODE] AS PLANTINFO\_CODE\_1

,A.[PLANTINFO\_NAME] AS PLANTINFO\_NAME\_1

,A.[PLANTINFO\_COMPANYCODE] AS PLANTINFO\_COMPANYCODE\_1

,A.[GEOMARKETINFO\_SUBGEO] AS GEOMARKETINFO\_SUBGEO\_1

,A.[GEOMARKETINFO\_GEO] AS GEOMARKETINFO\_GEO\_1

,A.[DURATIONINFO\_STARTDATE] AS DURATIONINFO\_STARTDATE\_1

,A.[DURATIONINFO\_ENDDATE]

,A.[CUSTOMERINFO\_ID]

,A.[CUSTOMERINFO\_SOURCE]

,A.[CUSTOMERINFO\_NUMBER]

,A.[CUSTOMERINFO\_NAME]

,A.[CUSTOMERINFO\_SAPNUMBER]

,A.[CUSTOMERINFO\_STATE]

,A.[CUSTOMERINFO\_COUNTRY]

,A.[CUSTOMERINFO\_CATEGORY]

,A.[CUSTOMERINFO\_SALESORG]

,A.[HASHCODE] AS HASH\_CODE

,A.[MANAGEMENTCOUNTRYINFO\_CODE] AS MANAGEMENTCOUNTRYINFO\_CODE\_1

,A.[MANAGEMENTCOUNTRYINFO\_NAME] AS MANAGEMENTCOUNTRYINFO\_NAME\_1

,A.[GEOUNITINFO\_CODE] AS GEOUNITINFO\_CODE\_1

,A.[GEOUNITINFO\_NAME] AS GEOUNITINFO\_NAME\_1

,A.[FKEY\_FDP\_PROJECTS]

,A.[KEY\_VALUE] AS KEY\_VALUE\_1

,A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1

,A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1

,A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1

,A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[PROJECTS] AS A inner join

[EAR-AA-3154].[OPERATIONS] AS B

on A.[PROJECTID] = B.[PROJECTID]

);

---GROUP 17---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[FIELDTICKET\_HEADERINFO\_CUSTOMERAGREEMENTINFO\_CONTRACTCHECKLISTS];

Create View

[EAR-AA-3154-TARGET].[FIELDTICKET\_HEADERINFO\_CUSTOMERAGREEMENTINFO\_CONTRACTCHECKLISTS]

AS

(select distinct A.\*,B.[ID] AS ID\_CONTRACT,B.[CONTRACTCHECKLIST],B.[LASTMODIFIEDINFO\_LASTMODIFIEDDATE],

B.[LASTMODIFIEDINFO\_USERNAME],B.[LASTMODIFIEDINFO\_FIRSTNAME],B.[LASTMODIFIEDINFO\_LASTNAME],

B.[RESPONSE],B.[COMMENTS],B.[ISUPDATED],B.[FKEY\_VALUE],B.[SEQUENCENUMBER],

B.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_CONTRACT,

B.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_CONTRACT,

B.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_CONTRACT,

B.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_CONTRACT

from [EAR-AA-3154].[FIELDTICKET] AS A inner join

[EAR-AA-3154].[HEADERINFO\_CUSTOMERAGREEMENTINFO\_CONTRACTCHECKLISTS] AS B

on A.[KEY\_VALUE] = B.[FKEY\_VALUE]

);

---GROUP 18---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[FIELDTICKET\_HEADERINFO\_WELLSINFO];

Create View

[EAR-AA-3154-TARGET].[FIELDTICKET\_HEADERINFO\_WELLSINFO]

AS

(select distinct A.\*,B.[PONUMBER],B.[AFENUMBER],B.[EXTERNALREFERENCE],B.[WELL\_NUMBER],B.[WELL\_NAME],

B.[WELL\_FIELDNAME],B.[WELL\_COUNTRY],B.[WELL\_COUNTY],B.[WELL\_STATE],B.[WELL\_UWI],

B.[WELLDETAILS\_STATICATTRIBUTES\_ENVIRONMENT],B.[WELLDETAILS\_STATICATTRIBUTES\_STATUS],

B.[WELLDETAILS\_STATICATTRIBUTES\_DRILLEDFOR],B.[WELLDETAILS\_STATICATTRIBUTES\_LONGITUDE],

B.[WELLDETAILS\_STATICATTRIBUTES\_LATITUDE],B.[WELLDETAILS\_STATICATTRIBUTES\_GEOMETRY],

B.[WELLDETAILS\_STATICATTRIBUTES\_BOREHOLE],B.[WELLDETAILS\_STATICATTRIBUTES\_CONDITION],

B.[WELLDETAILS\_STATICATTRIBUTES\_TYPE],B.[WELLDETAILS\_STATICATTRIBUTES\_WATERDEPTH],

B.[WELLDETAILS\_STATICATTRIBUTES\_WATERDEPTHUOM],B.[WELL\_WELLPLACEHOLDERID],B.[WELL\_ISNONMASTEREDWELL],

B.[FKEY\_VALUE],

B.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_CONTRACT,

B.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_CONTRACT,

B.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_CONTRACT,

B.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_CONTRACT

from [EAR-AA-3154].[FIELDTICKET] AS A inner join

[EAR-AA-3154].[HEADERINFO\_WELLSINFO] AS B

on A.[KEY\_VALUE] = B.[FKEY\_VALUE] where COALESCE(A.HEADERINFO\_SALESORDERINFO\_ORDERID,'') NOT LIKE '%-%'

);

---GROUP 19---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS\_QUOTES];

Create View

[EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS\_QUOTES]

AS

(select distinct A.[PROJECTID] AS PROJECT\_ID

,A.[OPERATIONID] AS OPERATION\_ID

,A.[OPERATIONACTIVITYID]

,A.[NAME]AS NAME\_1

,A.[JOBGROUP] AS JOB\_GROUP

,A.[JOBTYPE] AS JOB\_TYPE

,A.[LOCATION] AS LOCATION\_1

,A.[PRODUCTLINE] AS PRODUCT\_LINE

,A.[TIMEZONEINFO]

,A.[STARTDATE]

,A.[ENDDATE]

,A.[REMOTEOPSREQUIRED]

,A.[REMOTELOCATION]

,A.[OPERATIONSTATUS]

,A.[BOOKINGSTATUSCODE]

,A.[BOOKINGSTATUSPROBABILITY]

,A.[SERVICEINSTRUCTIONS] AS SERVICE\_INSTRUCTIONS

,A.[BUSINESSPROCESSSTATUS]

,A.[CUSTOMER\_ID]

,A.[CUSTOMER\_NAME]

,A.[CUSTOMER\_COUNTRY]

,A.[EQUIPMENTDEMANDS\_PROJECTID]

,A.[EQUIPMENTDEMANDS\_OPERATIONID]

,A.[EQUIPMENTDEMANDS\_ACTIVITYID]

,A.[EQUIPMENTDEMANDS\_DESCRIPTION]

,A.[EQUIPMENTDEMANDS\_FMPEDPID]

,A.[EQUIPMENTASSIGNMENT\_PLANNINGNODE]

,A.[EQUIPMENTASSIGNMENT\_PLANNINGTYPE]

,A.[MATERIALDEMANDS\_ID]

,A.[MATERIALDEMANDS\_PROJECTID]

,A.[MATERIALDEMANDS\_OPERATIONID]

,A.[MATERIALDEMANDS\_ACTIVITYID]

,A.[MATERIALDEMANDS\_CREATEDDATE]

,A.[MATERIALDEMANDS\_CREATEDBY]

,A.[MATERIALDEMANDS\_LASTMODIFIEDDATE]

,A.[MATERIALDEMANDS\_LASTMODIFIEDBY]

,A.[OPSACTIVITYSECTION\_TYPE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_DATATYPE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_RANGE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_VALUE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_UOM]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_NAME]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_ID]

,A.[OPSLOCATIONINFO\_WKID] AS OPSLOCATIONINFO\_WKID\_1

,A.[OPSLOCATIONINFO\_CODE] AS OPSLOCATIONINFO\_CODE\_1

,A.[OPSLOCATIONINFO\_DESCRIPTION] AS OPSLOCATIONINFO\_DESCRIPTION\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME\_1

,A.[BUSINESSLINESINFO\_CODE] AS BUSINESSLINESINFO\_CODE\_1

,A.[BUSINESSLINESINFO\_NAME] AS BUSINESSLINESINFO\_NAME\_1

,A.[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_CODE] AS BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_CODE\_1

,A.[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_NAME] AS BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_NAME\_1

,A.[MANAGEMENTCOUNTRYINFO\_CODE] AS MANAGEMENTCOUNTRYINFO\_CODE\_1

,A.[MANAGEMENTCOUNTRYINFO\_NAME] AS MANAGEMENTCOUNTRYINFO\_NAME\_1

,A.[GEOUNITINFO\_CODE] AS GEOUNITINFO\_CODE\_1

,A.[GEOUNITINFO\_NAME] AS GEOUNITINFO\_NAME\_1

,A.[FORECASTEDREVENUE]

,A.[ACTUALREVENUE]

,A.[LOADGUNS]

,A.[ISCRITICALJOB]

,A.[JOBCONDITION]

,A.[IPMPROJECTNUMBER]

,A.[ISIPMINVOLVED]

,A.[EQUIPMENTSTATUS]

,A.[MATERIALSTATUS]

,A.[REVENUEDETAILS\_SPLITTYPE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPERATIONNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPACTIVITYNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYSTARTDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYENDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_SERVERDATETIME]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_UNITSYSTEM]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTOPEVENTID]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTSTRTDT]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTENDDT]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_STATUS]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_CODE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_NAME]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ERPSYSTEM]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDBY]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDBY]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ID]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONACTIVITYNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_TYPE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_SERVERDATETIME]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDBY]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDBY]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_ID]

,A.[EQUIPMENTATDOCK]

,A.[CREATEDDATE] AS CREATED\_DATE

,A.[LASTMODIFIEDDATE] AS LAST\_MODIFIED\_DATE

,A.[CREATEDBY] AS CREATED\_BY

,A.[LASTMODIFIEDBY] AS LAST\_MODIFIED\_BY

,A.[FKEY\_DP\_FDP\_OAD]

,A.[KEY\_VALUE] AS KEY\_VALUE\_1

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_WEIGHTAGE]

,A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1

,A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1

,A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1

,A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] AS A inner join

[EAR-AA-3154].[OAD\_QUOTES] AS B

on A.[KEY\_VALUE] = B.[FKEY\_VALUE]

);

---GROUP 20---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS\_EQUIPMENTDEMANDSTOOLS];

Create View

[EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS\_EQUIPMENTDEMANDSTOOLS]

AS

(select distinct A.[PROJECTID] AS PROJECT\_ID

,A.[OPERATIONID] AS OPERATION\_ID

,A.[OPERATIONACTIVITYID]

,A.[NAME]AS NAME\_1

,A.[JOBGROUP] AS JOB\_GROUP

,A.[JOBTYPE] AS JOB\_TYPE

,A.[LOCATION] AS LOCATION\_1

,A.[PRODUCTLINE] AS PRODUCT\_LINE

,A.[TIMEZONEINFO]

,A.[STARTDATE]

,A.[ENDDATE]

,A.[REMOTEOPSREQUIRED]

,A.[REMOTELOCATION]

,A.[OPERATIONSTATUS]

,A.[BOOKINGSTATUSCODE]

,A.[BOOKINGSTATUSPROBABILITY]

,A.[SERVICEINSTRUCTIONS] AS SERVICE\_INSTRUCTIONS

,A.[BUSINESSPROCESSSTATUS]

,A.[CUSTOMER\_ID]

,A.[CUSTOMER\_NAME]

,A.[CUSTOMER\_COUNTRY]

,A.[EQUIPMENTDEMANDS\_PROJECTID]

,A.[EQUIPMENTDEMANDS\_OPERATIONID]

,A.[EQUIPMENTDEMANDS\_ACTIVITYID]

,A.[EQUIPMENTDEMANDS\_DESCRIPTION]

,A.[EQUIPMENTDEMANDS\_FMPEDPID]

,A.[EQUIPMENTASSIGNMENT\_PLANNINGNODE]

,A.[EQUIPMENTASSIGNMENT\_PLANNINGTYPE]

,A.[MATERIALDEMANDS\_ID]

,A.[MATERIALDEMANDS\_PROJECTID]

,A.[MATERIALDEMANDS\_OPERATIONID]

,A.[MATERIALDEMANDS\_ACTIVITYID]

,A.[MATERIALDEMANDS\_CREATEDDATE]

,A.[MATERIALDEMANDS\_CREATEDBY]

,A.[MATERIALDEMANDS\_LASTMODIFIEDDATE]

,A.[MATERIALDEMANDS\_LASTMODIFIEDBY]

,A.[OPSACTIVITYSECTION\_TYPE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_DATATYPE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_RANGE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_VALUE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_UOM]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_NAME]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_ID]

,A.[OPSLOCATIONINFO\_WKID] AS OPSLOCATIONINFO\_WKID\_1

,A.[OPSLOCATIONINFO\_CODE] AS OPSLOCATIONINFO\_CODE\_1

,A.[OPSLOCATIONINFO\_DESCRIPTION] AS OPSLOCATIONINFO\_DESCRIPTION\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME\_1

,A.[BUSINESSLINESINFO\_CODE] AS BUSINESSLINESINFO\_CODE\_1

,A.[BUSINESSLINESINFO\_NAME] AS BUSINESSLINESINFO\_NAME\_1

,A.[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_CODE] AS BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_CODE\_1

,A.[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_NAME] AS BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_NAME\_1

,A.[MANAGEMENTCOUNTRYINFO\_CODE] AS MANAGEMENTCOUNTRYINFO\_CODE\_1

,A.[MANAGEMENTCOUNTRYINFO\_NAME] AS MANAGEMENTCOUNTRYINFO\_NAME\_1

,A.[GEOUNITINFO\_CODE] AS GEOUNITINFO\_CODE\_1

,A.[GEOUNITINFO\_NAME] AS GEOUNITINFO\_NAME\_1

,A.[FORECASTEDREVENUE]

,A.[ACTUALREVENUE]

,A.[LOADGUNS]

,A.[ISCRITICALJOB]

,A.[JOBCONDITION]

,A.[IPMPROJECTNUMBER]

,A.[ISIPMINVOLVED]

,A.[EQUIPMENTSTATUS]

,A.[MATERIALSTATUS]

,A.[REVENUEDETAILS\_SPLITTYPE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPERATIONNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPACTIVITYNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYSTARTDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYENDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_SERVERDATETIME]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_UNITSYSTEM]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTOPEVENTID]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTSTRTDT]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTENDDT]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_STATUS]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_CODE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_NAME]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ERPSYSTEM]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDBY]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDBY]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ID]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONACTIVITYNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_TYPE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_SERVERDATETIME]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDBY]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDBY]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_ID]

,A.[EQUIPMENTATDOCK]

,A.[CREATEDDATE] AS CREATED\_DATE

,A.[LASTMODIFIEDDATE] AS LAST\_MODIFIED\_DATE

,A.[CREATEDBY] AS CREATED\_BY

,A.[LASTMODIFIEDBY] AS LAST\_MODIFIED\_BY

,A.[FKEY\_DP\_FDP\_OAD]

,A.[KEY\_VALUE] AS KEY\_VALUE\_1

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_WEIGHTAGE]

,A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1

,A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1

,A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1

,A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] AS A inner join

[EAR-AA-3154].[OAD\_EQUIPMENTDEMANDSTOOLS] AS B

on A.[KEY\_VALUE] = B.[FKEY\_VALUE]

);

---GROUP 21---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS\_EXTERNALSYSTEMINFO];

Create View

[EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS\_EXTERNALSYSTEMINFO]

AS

(select distinct A.[PROJECTID] AS PROJECT\_ID

,A.[OPERATIONID] AS OPERATION\_ID

,A.[OPERATIONACTIVITYID]

,A.[NAME]AS NAME\_1

,A.[JOBGROUP] AS JOB\_GROUP

,A.[JOBTYPE] AS JOB\_TYPE

,A.[LOCATION] AS LOCATION\_1

,A.[PRODUCTLINE] AS PRODUCT\_LINE

,A.[TIMEZONEINFO]

,A.[STARTDATE]

,A.[ENDDATE]

,A.[REMOTEOPSREQUIRED]

,A.[REMOTELOCATION]

,A.[OPERATIONSTATUS]

,A.[BOOKINGSTATUSCODE]

,A.[BOOKINGSTATUSPROBABILITY]

,A.[SERVICEINSTRUCTIONS] AS SERVICE\_INSTRUCTIONS

,A.[BUSINESSPROCESSSTATUS]

,A.[CUSTOMER\_ID]

,A.[CUSTOMER\_NAME]

,A.[CUSTOMER\_COUNTRY]

,A.[EQUIPMENTDEMANDS\_PROJECTID]

,A.[EQUIPMENTDEMANDS\_OPERATIONID]

,A.[EQUIPMENTDEMANDS\_ACTIVITYID]

,A.[EQUIPMENTDEMANDS\_DESCRIPTION]

,A.[EQUIPMENTDEMANDS\_FMPEDPID]

,A.[EQUIPMENTASSIGNMENT\_PLANNINGNODE]

,A.[EQUIPMENTASSIGNMENT\_PLANNINGTYPE]

,A.[MATERIALDEMANDS\_ID]

,A.[MATERIALDEMANDS\_PROJECTID]

,A.[MATERIALDEMANDS\_OPERATIONID]

,A.[MATERIALDEMANDS\_ACTIVITYID]

,A.[MATERIALDEMANDS\_CREATEDDATE]

,A.[MATERIALDEMANDS\_CREATEDBY]

,A.[MATERIALDEMANDS\_LASTMODIFIEDDATE]

,A.[MATERIALDEMANDS\_LASTMODIFIEDBY]

,A.[OPSACTIVITYSECTION\_TYPE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_DATATYPE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_RANGE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_VALUE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_UOM]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_NAME]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_ID]

,A.[OPSLOCATIONINFO\_WKID] AS OPSLOCATIONINFO\_WKID\_1

,A.[OPSLOCATIONINFO\_CODE] AS OPSLOCATIONINFO\_CODE\_1

,A.[OPSLOCATIONINFO\_DESCRIPTION] AS OPSLOCATIONINFO\_DESCRIPTION\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME\_1

,A.[BUSINESSLINESINFO\_CODE] AS BUSINESSLINESINFO\_CODE\_1

,A.[BUSINESSLINESINFO\_NAME] AS BUSINESSLINESINFO\_NAME\_1

,A.[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_CODE] AS BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_CODE\_1

,A.[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_NAME] AS BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_NAME\_1

,A.[MANAGEMENTCOUNTRYINFO\_CODE] AS MANAGEMENTCOUNTRYINFO\_CODE\_1

,A.[MANAGEMENTCOUNTRYINFO\_NAME] AS MANAGEMENTCOUNTRYINFO\_NAME\_1

,A.[GEOUNITINFO\_CODE] AS GEOUNITINFO\_CODE\_1

,A.[GEOUNITINFO\_NAME] AS GEOUNITINFO\_NAME\_1

,A.[FORECASTEDREVENUE]

,A.[ACTUALREVENUE]

,A.[LOADGUNS]

,A.[ISCRITICALJOB]

,A.[JOBCONDITION]

,A.[IPMPROJECTNUMBER]

,A.[ISIPMINVOLVED]

,A.[EQUIPMENTSTATUS]

,A.[MATERIALSTATUS]

,A.[REVENUEDETAILS\_SPLITTYPE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPERATIONNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPACTIVITYNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYSTARTDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYENDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_SERVERDATETIME]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_UNITSYSTEM]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTOPEVENTID]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTSTRTDT]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTENDDT]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_STATUS]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_CODE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_NAME]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ERPSYSTEM]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDBY]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDBY]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ID]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONACTIVITYNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_TYPE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_SERVERDATETIME]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDBY]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDBY]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_ID]

,A.[EQUIPMENTATDOCK]

,A.[CREATEDDATE] AS CREATED\_DATE

,A.[LASTMODIFIEDDATE] AS LAST\_MODIFIED\_DATE

,A.[CREATEDBY] AS CREATED\_BY

,A.[LASTMODIFIEDBY] AS LAST\_MODIFIED\_BY

,A.[FKEY\_DP\_FDP\_OAD]

,A.[KEY\_VALUE] AS KEY\_VALUE\_1

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_WEIGHTAGE]

,A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1

,A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1

,A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1

,A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] AS A inner join

[EAR-AA-3154].[OAD\_EXTERNALSYSTEMINFO] AS B

on A.[KEY\_VALUE] = B.[FKEY\_VALUE]

);

---GROUP 22---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS\_MANAGERINFO];

Create View

[EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS\_MANAGERINFO]

AS

(select distinct A.[PROJECTID] AS PROJECT\_ID

,A.[OPERATIONID] AS OPERATION\_ID

,A.[OPERATIONACTIVITYID]

,A.[NAME]AS NAME\_1

,A.[JOBGROUP] AS JOB\_GROUP

,A.[JOBTYPE] AS JOB\_TYPE

,A.[LOCATION] AS LOCATION\_1

,A.[PRODUCTLINE] AS PRODUCT\_LINE

,A.[TIMEZONEINFO]

,A.[STARTDATE]

,A.[ENDDATE]

,A.[REMOTEOPSREQUIRED]

,A.[REMOTELOCATION]

,A.[OPERATIONSTATUS]

,A.[BOOKINGSTATUSCODE]

,A.[BOOKINGSTATUSPROBABILITY]

,A.[SERVICEINSTRUCTIONS] AS SERVICE\_INSTRUCTIONS

,A.[BUSINESSPROCESSSTATUS]

,A.[CUSTOMER\_ID]

,A.[CUSTOMER\_NAME]

,A.[CUSTOMER\_COUNTRY]

,A.[EQUIPMENTDEMANDS\_PROJECTID]

,A.[EQUIPMENTDEMANDS\_OPERATIONID]

,A.[EQUIPMENTDEMANDS\_ACTIVITYID]

,A.[EQUIPMENTDEMANDS\_DESCRIPTION]

,A.[EQUIPMENTDEMANDS\_FMPEDPID]

,A.[EQUIPMENTASSIGNMENT\_PLANNINGNODE]

,A.[EQUIPMENTASSIGNMENT\_PLANNINGTYPE]

,A.[MATERIALDEMANDS\_ID]

,A.[MATERIALDEMANDS\_PROJECTID]

,A.[MATERIALDEMANDS\_OPERATIONID]

,A.[MATERIALDEMANDS\_ACTIVITYID]

,A.[MATERIALDEMANDS\_CREATEDDATE]

,A.[MATERIALDEMANDS\_CREATEDBY]

,A.[MATERIALDEMANDS\_LASTMODIFIEDDATE]

,A.[MATERIALDEMANDS\_LASTMODIFIEDBY]

,A.[OPSACTIVITYSECTION\_TYPE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_DATATYPE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_RANGE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_VALUE]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_UOM]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_NAME]

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_ID]

,A.[OPSLOCATIONINFO\_WKID] AS OPSLOCATIONINFO\_WKID\_1

,A.[OPSLOCATIONINFO\_CODE] AS OPSLOCATIONINFO\_CODE\_1

,A.[OPSLOCATIONINFO\_DESCRIPTION] AS OPSLOCATIONINFO\_DESCRIPTION\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME\_1

,A.[OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME] AS OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME\_1

,A.[BUSINESSLINESINFO\_CODE] AS BUSINESSLINESINFO\_CODE\_1

,A.[BUSINESSLINESINFO\_NAME] AS BUSINESSLINESINFO\_NAME\_1

,A.[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_CODE] AS BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_CODE\_1

,A.[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_NAME] AS BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_NAME\_1

,A.[MANAGEMENTCOUNTRYINFO\_CODE] AS MANAGEMENTCOUNTRYINFO\_CODE\_1

,A.[MANAGEMENTCOUNTRYINFO\_NAME] AS MANAGEMENTCOUNTRYINFO\_NAME\_1

,A.[GEOUNITINFO\_CODE] AS GEOUNITINFO\_CODE\_1

,A.[GEOUNITINFO\_NAME] AS GEOUNITINFO\_NAME\_1

,A.[FORECASTEDREVENUE]

,A.[ACTUALREVENUE]

,A.[LOADGUNS]

,A.[ISCRITICALJOB]

,A.[JOBCONDITION]

,A.[IPMPROJECTNUMBER]

,A.[ISIPMINVOLVED]

,A.[EQUIPMENTSTATUS]

,A.[MATERIALSTATUS]

,A.[REVENUEDETAILS\_SPLITTYPE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPERATIONNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPACTIVITYNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYSTARTDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYENDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_SERVERDATETIME]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_UNITSYSTEM]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTOPEVENTID]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTSTRTDT]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTENDDT]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_STATUS]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_CODE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_NAME]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ERPSYSTEM]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDBY]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDBY]

,A.[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ID]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_PROJECTNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONACTIVITYNUMBER]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_TYPE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_SERVERDATETIME]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDBY]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDDATE]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDBY]

,A.[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_ID]

,A.[EQUIPMENTATDOCK]

,A.[CREATEDDATE] AS CREATED\_DATE

,A.[LASTMODIFIEDDATE] AS LAST\_MODIFIED\_DATE

,A.[CREATEDBY] AS CREATED\_BY

,A.[LASTMODIFIEDBY] AS LAST\_MODIFIED\_BY

,A.[FKEY\_DP\_FDP\_OAD]

,A.[KEY\_VALUE] AS KEY\_VALUE\_1

,A.[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_WEIGHTAGE]

,A.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1

,A.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1

,A.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1

,A.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1,

B.\*

from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] AS A inner join

[EAR-AA-3154].[OAD\_MANAGERINFO] AS B

on A.[KEY\_VALUE] = B.[FKEY\_VALUE]

);

---GROUP 23---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[FIELDTICKET\_OPERATIONS];

Create View

[EAR-AA-3154-TARGET].[FIELDTICKET\_OPERATIONS]

AS

(select distinct A.\*,

B.[OPERATIONID] AS OPERATION\_ID

,B.[CREATEDDATE] AS CREATED\_DATE

,B.[CREATEDBY] AS CREATED\_BY

,B.[LASTMODIFIEDDATE] AS LAST\_MODIFIED\_DATE

,B.[LASTMODIFIEDBY] AS LAST\_MODIFIED\_BY

,B.[PROJECTID] AS PROJECT\_ID

,B.[NAME] AS NAME\_1

,B.[OPERATIONSCENARIO] AS OPERATION\_SCENARIO

,B.[UNITSYSTEM] AS UNIT\_SYSTEM

,B.[WELLENVIRONMENT]

,B.[WELLTYPE] AS WELL\_TYPE

,B.[SERVICEINSTRUCTIONS]

,B.[DRIVINGINSTRUCTIONS]

,B.[OPSLOCATIONINFO\_WKEID] AS OPSLOCATIONINFO\_WKEID\_1

,B.[OPSLOCATIONINFO\_CODE]

,B.[OPSLOCATIONINFO\_DESCRIPTION]

,B.[OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME]

,B.[OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME]

,B.[DURATIONINFO\_OPSSTARTDATE]

,B.[DURATIONINFO\_OPSENDDATE]

,B.[BOOKINGSTATUS\_CODE]

,B.[BOOKINGSTATUS\_PROBABILITY]

,B.[PRODUCTLINEINFO\_CODE]

,B.[PRODUCTLINEINFO\_NAME]

,B.[FIELDINFO\_SOURCE]

,B.[FIELDINFO\_NUMBER]

,B.[FIELDINFO\_NAME]

,B.[FIELDINFO\_SAPNUMBER]

,B.[FIELDINFO\_STATE]

,B.[FIELDINFO\_COUNTRY]

,B.[OPERATIONTIMEZONE\_DISPLAYNAME]

,B.[OPERATIONTIMEZONE\_STANDARDNAME]

,B.[HASHCODE] AS HASH\_CODE

,B.[GEOUNITINFO\_CODE]

,B.[GEOUNITINFO\_NAME]

,B.[MANAGEMENTCOUNTRYINFO\_CODE]

,B.[MANAGEMENTCOUNTRYINFO\_NAME]

,B.[FKEY\_FDP\_OPERATIONS]

,B.[KEY\_VALUE] AS KEY\_VALUE\_1

,B.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1

,B.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1

,B.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1

,B.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1

from [EAR-AA-3154].[FIELDTICKET] AS A inner join

[EAR-AA-3154].[OPERATIONS] AS B

on A.[OPERATIONID] = B.[OPERATIONID]

);

---GROUP 24---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[FIELDTICKET\_PROJECTS];

Create View

[EAR-AA-3154-TARGET].[FIELDTICKET\_PROJECTS]

AS

(select distinct A.\*,

B.[PROJECTID] AS PROJECTID\_1,B.[CREATEDDATE] AS CREATEDDATE\_1

,B.[CREATEDBY] AS CREATEDBY\_1,B.[LASTMODIFIEDDATE] AS LAST\_MODIFIED\_DATE,

B.[LASTMODIFIEDBY] AS LAST\_MODIFIED\_BY,B.[NAME] AS NAME\_1,B.[PROJECTTYPE],B.[UNITSYSTEM],B.[STATUS\_CODE],B.[STATUS\_PROBABILITY],

B.[OPSLOCATIONINFO\_WKEID] AS OPSLOCATIONINFO\_WKEID\_1

,B.[OPSLOCATIONINFO\_CODE] AS OPSLOCATIONINFO\_CODE\_1

,B.[OPSLOCATIONINFO\_DESCRIPTION] AS OPSLOCATIONINFO\_DESCRIPTION\_1,

B.[OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME],B.[OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME],

B.[PRODUCTLINEINFO\_CODE] AS PRODUCTLINEINFO\_CODE\_1,B.[PRODUCTLINEINFO\_NAME] AS PRODUCTLINEINFO\_NAME\_1

,B.[PLANTINFO\_CODE],B.[PLANTINFO\_NAME],

B.[PLANTINFO\_COMPANYCODE],B.[GEOMARKETINFO\_SUBGEO],B.[GEOMARKETINFO\_GEO],B.[DURATIONINFO\_STARTDATE],

B.[DURATIONINFO\_ENDDATE],B.[CUSTOMERINFO\_ID],B.[CUSTOMERINFO\_SOURCE],B.[CUSTOMERINFO\_NUMBER],

B.[CUSTOMERINFO\_NAME],B.[CUSTOMERINFO\_SAPNUMBER],B.[CUSTOMERINFO\_STATE],B.[CUSTOMERINFO\_COUNTRY],

B.[CUSTOMERINFO\_CATEGORY],B.[CUSTOMERINFO\_SALESORG],B.[HASHCODE] AS HASHCODE\_1,B.[MANAGEMENTCOUNTRYINFO\_CODE],

B.[MANAGEMENTCOUNTRYINFO\_NAME],B.[GEOUNITINFO\_CODE],B.[GEOUNITINFO\_NAME],B.[FKEY\_FDP\_PROJECTS],

B.[KEY\_VALUE] AS KEY\_VALUE\_1,B.[DPLATFORM\_OPERATION\_INDICATOR] AS DPLATFORM\_OPERATION\_INDICATOR\_1,

B.[DPLATFORM\_OPERATION\_TIMESTAMP] AS DPLATFORM\_OPERATION\_TIMESTAMP\_1,

B.[DPLATFORM\_OPERATION\_OBJECT\_ID] AS DPLATFORM\_OPERATION\_OBJECT\_ID\_1,

B.[DPLATFORM\_OPERATION\_PROCESS\_ID] AS DPLATFORM\_OPERATION\_PROCESS\_ID\_1

from [EAR-AA-3154].[FIELDTICKET] AS A inner join

[EAR-AA-3154].[PROJECTS] AS B

on A.[PROJECTID] = B.[PROJECTID]

);

---INDEPENDANT VIEW OF HEADERINFO\_REJECTIONTEAM---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[HEADERINFO\_REJECTIONTEAM];

CREATE VIEW

[EAR-AA-3154-TARGET].[HEADERINFO\_REJECTIONTEAM] AS

(select \* from [EAR-AA-3154].[HEADERINFO\_REJECTIONTEAM]);

---INDEPENDANT VIEW OF STATUSINFO\_REJECTREASON---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[STATUSINFO\_REJECTREASON];

CREATE VIEW

[EAR-AA-3154-TARGET].[STATUSINFO\_REJECTREASON] AS

(select \* from [EAR-AA-3154].[STATUSINFO\_REJECTREASON]);

---INDEPENDENT VIEW OF FIELDTICKET---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[FIELDTICKET];

CREATE VIEW

[EAR-AA-3154-TARGET].[FIELDTICKET] AS

(select [FIELDTICKETNUMBER]

,[DOCUMENTIDENTIFIER]

,[DOCUMENTTYPE]

,[PARENTFIELDTICKETNUMBER]

,[PARENTDOCUMENTIDENTIFIER]

,[PROJECTID]

,[OPERATIONID]

,[ACTIVITYID]

,CAST([HEADERINFO\_STARTDATE] AS DATE) AS HEADERINFO\_STARTDATE

,CAST([HEADERINFO\_ENDDATE] AS DATE) AS HEADERINFO\_ENDDATE

,[HEADERINFO\_C4C]

,[HEADERINFO\_NETAMOUNTINPUTTYPE]

,[HEADERINFO\_CURRENCY]

,[HEADERINFO\_DESCRIPTION]

,[HEADERINFO\_QUOTENUMBER]

,[HEADERINFO\_QUOTEINFO\_QUOTENAME]

,[HEADERINFO\_QUOTEINFO\_QUOTENUMBER]

,[HEADERINFO\_QUOTEINFO\_PROJECTID]

,[HEADERINFO\_QUOTEINFO\_OPERATIONID]

,[HEADERINFO\_QUOTEINFO\_OPERATIONACTIVITYID]

,[HEADERINFO\_QUOTEINFO\_QUOTESTARTDATE]

,[HEADERINFO\_QUOTEINFO\_QUOTEENDDATE]

,[HEADERINFO\_QUOTEINFO\_QUOTETYPE]

,[HEADERINFO\_QUOTEINFO\_EXTERNALSOURCEID]

,[HEADERINFO\_NAME]

,[HEADERINFO\_ISDEFAULTGROUP]

,[HEADERINFO\_MODE]

,[HEADERINFO\_PRODUCTLINEINFO\_CODE]

,[HEADERINFO\_PRODUCTLINEINFO\_NAME]

,[HEADERINFO\_PRODUCTLINEINFO\_SUBPRODUCTLINEINFO\_CODE]

,[HEADERINFO\_PRODUCTLINEINFO\_SUBPRODUCTLINEINFO\_NAME]

,[HEADERINFO\_OPSLOCATIONINFO\_WKEID]

,[HEADERINFO\_OPSLOCATIONINFO\_CODE]

,[HEADERINFO\_OPSLOCATIONINFO\_DESCRIPTION]

,[HEADERINFO\_OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME]

,[HEADERINFO\_OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME]

,[HEADERINFO\_CUSTOMERAGREEMENTINFO\_ID]

,[HEADERINFO\_CUSTOMERAGREEMENTINFO\_NAME]

,[HEADERINFO\_CUSTOMERAGREEMENTINFO\_CLIENTCONTRACTNUMBER]

,[HEADERINFO\_CUSTOMERAGREEMENTINFO\_AGREEMENTNUMBER]

,[HEADERINFO\_CUSTOMERAGREEMENTINFO\_AGREEMENTSTARTDATE]

,[HEADERINFO\_CUSTOMERAGREEMENTINFO\_AGREEMENTEXPIRYDATE]

,[HEADERINFO\_CUSTOMERAGREEMENTINFO\_AGREEMENTSTATUS]

,[HEADERINFO\_CUSTOMERAGREEMENTINFO\_DUALCURRENCYSTATUS]

,[HEADERINFO\_CUSTOMERAGREEMENTINFO\_SLBCOMPANY]

,[HEADERINFO\_SOLDTOINFO\_ID]

,[HEADERINFO\_SOLDTOINFO\_NAME]

,[HEADERINFO\_SOLDTOINFO\_STREET]

,[HEADERINFO\_SOLDTOINFO\_CITY]

,[HEADERINFO\_SOLDTOINFO\_STATE]

,[HEADERINFO\_SOLDTOINFO\_COUNTRY]

,[HEADERINFO\_SOLDTOINFO\_POSTALCODE]

,[HEADERINFO\_BILLTOINFO\_ID]

,[HEADERINFO\_BILLTOINFO\_NAME]

,[HEADERINFO\_BILLTOINFO\_STREET]

,[HEADERINFO\_BILLTOINFO\_CITY]

,[HEADERINFO\_BILLTOINFO\_STATE]

,[HEADERINFO\_BILLTOINFO\_COUNTRY]

,[HEADERINFO\_BILLTOINFO\_POSTALCODE]

,[HEADERINFO\_BILLTOINFO\_ADDRESSID]

,[HEADERINFO\_RIGINFO\_NUMBER]

,[HEADERINFO\_RIGINFO\_NAME]

,[HEADERINFO\_RIGINFO\_COUNTRY]

,[HEADERINFO\_RIGINFO\_RIGENVIRONMENT]

,[HEADERINFO\_RIGINFO\_RIGTYPE]

,[HEADERINFO\_ACCOUNTINGUNITINFO\_ID]

,[HEADERINFO\_ACCOUNTINGUNITINFO\_NAME]

,[HEADERINFO\_SALESORDERINFO\_ORDERID]

,[HEADERINFO\_SALESORDERINFO\_NUMBER]

,[HEADERINFO\_SALESORDERINFO\_STATUS]

,[HEADERINFO\_SALESORDERINFO\_COMMENTS]

,[HEADERINFO\_SALESORDERINFO\_LOCATION]

,CAST([HEADERINFO\_SALESORDERINFO\_CREATEDON] AS DATE) AS HEADERINFO\_SALESORDERINFO\_CREATEDON

,[HEADERINFO\_SALESORDERINFO\_CREATEDBY]

,[HEADERINFO\_SALESORDERINFO\_ACCOUNTREPRESENTATIVE]

,[HEADERINFO\_SALESORDERINFO\_REQUESTDETAILS\_REQUESTEDBY]

,[HEADERINFO\_SALESORDERINFO\_REQUESTDETAILS\_STATUS]

,[HEADERINFO\_SALESORDERINFO\_REQUESTDETAILS\_TRANSACTIONKEY]

,[HEADERINFO\_SALESORDERINFO\_REQUESTDETAILS\_TRANSACTIONSTATUS]

,[HEADERINFO\_SALESORDERINFO\_REQUESTDETAILS\_MESSAGE]

,[HEADERINFO\_SALESORDERINFO\_REQUESTDETAILS\_REQUESTEDDATE]

,[HEADERINFO\_SALESORDERINFO\_JOBSTATUS]

,[HEADERINFO\_COMMENTSINFO\_CUSTOMER]

,[HEADERINFO\_COMMENTSINFO\_SERVICEINSTRUCTIONS]

,[HEADERINFO\_COMMENTSINFO\_PRIVATE]

,[HEADERINFO\_COMMENTSINFO\_PUBLIC]

,[HEADERINFO\_INVOICEINFO\_NUMBER]

,CAST([HEADERINFO\_INVOICEINFO\_CREATEDON] AS DATE) AS HEADERINFO\_INVOICEINFO\_CREATEDON

,[HEADERINFO\_CONVERTEDCURRENCY]

,[HEADERINFO\_SALESLOCATION]

,[HEADERINFO\_ROUNDINGRULETYPE]

,[HEADERINFO\_ISIPMINVOLVED]

,[HEADERINFO\_IPMPROJECTNUMBER]

,[HEADERINFO\_PLANTINFO\_CODE]

,[HEADERINFO\_PLANTINFO\_NAME]

,[HEADERINFO\_PLANTINFO\_COMPANYCODE]

,[HEADERINFO\_SHIPPINGINFO\_TYPE]

,[HEADERINFO\_SHIPPINGINFO\_INSTRUCTIONS]

,[HEADERINFO\_SHIPPINGINFO\_DELIVERYDATE]

,[HEADERINFO\_SHIPPINGINFO\_LOGISTICTYPE]

,[HEADERINFO\_SHIPPINGINFO\_SHIPTOINFO\_ID]

,[HEADERINFO\_SHIPPINGINFO\_SHIPTOINFO\_NAME]

,[HEADERINFO\_SHIPPINGINFO\_SHIPTOINFO\_STREET]

,[HEADERINFO\_SHIPPINGINFO\_SHIPTOINFO\_CITY]

,[HEADERINFO\_SHIPPINGINFO\_SHIPTOINFO\_COUNTRY]

,[HEADERINFO\_SHIPPINGINFO\_SHIPTOINFO\_POSTALCODE]

,[HEADERINFO\_SHIPPINGINFO\_INCOTERMINFO\_INCOTERM1]

,[HEADERINFO\_SHIPPINGINFO\_INCOTERMINFO\_INCOTERM2]

,[HEADERINFO\_SHIPPINGINFO\_PAYMENTTERMSINFO\_ID]

,[HEADERINFO\_SHIPPINGINFO\_PAYMENTTERMSINFO\_DESCRIPTION]

,[HEADERINFO\_PERFORMORG]

,[HEADERINFO\_CUSTOMERINFO\_ID]

,[HEADERINFO\_CUSTOMERINFO\_NAME]

,[HEADERINFO\_BUSINESSPROCESS]

,[HEADERINFO\_BUSINESSLINEINFO\_CODE]

,[HEADERINFO\_BUSINESSLINEINFO\_NAME]

,[HEADERINFO\_BUSINESSLINEINFO\_SUBBUSINESSLINEINFO\_CODE]

,[HEADERINFO\_BUSINESSLINEINFO\_SUBBUSINESSLINEINFO\_NAME]

,[HEADERINFO\_GEOUNITINFO\_CODE]

,[HEADERINFO\_GEOUNITINFO\_NAME]

,[HEADERINFO\_STORESDELIVERYTICKETNUMBER]

,[HEADERINFO\_BILLERINFO\_GIN]

,[HEADERINFO\_BILLERINFO\_FIRSTNAME]

,[HEADERINFO\_BILLERINFO\_LASTNAME]

,[HEADERINFO\_BILLERINFO\_EMAIL]

,[STATUSINFO\_SUBMITTEDBY]

,CAST([STATUSINFO\_DATESUBMITTED] AS DATE) AS STATUSINFO\_DATESUBMITTED

,[STATUSINFO\_STATUS]

,[STATUSINFO\_APPROVEDBY]

,CAST([STATUSINFO\_DATEAPPROVED] AS DATE) AS STATUSINFO\_DATEAPPROVED

,[STATUSINFO\_APPROVALCOMMENTS\_PRIVATE]

,[STATUSINFO\_APPROVALCOMMENTS\_PUBLIC]

,[STATUSINFO\_ISACCRUAL]

,[SERVERDATETIME]

,[FIELDTICKETNUMBERINFO\_SUBGEOMARKETCODE]

,[FIELDTICKETNUMBERINFO\_PROJECTNO]

,[FIELDTICKETNUMBERINFO\_USERREGKEY]

,[FIELDTICKETNUMBERINFO\_SUBTICKETSEQUENCENO]

,[FIELDTICKETNUMBERINFO\_CURRENCY]

,[GROUPTYPE]

,[RULETYPE]

,[CREATEDBYINFO\_FIRSTNAME]

,[CREATEDBYINFO\_LASTNAME]

,[ISACTIVE]

,CAST([CREATEDDATE] AS DATE) AS CREATEDDATE

,[CREATEDBY]

,CAST([LASTMODIFIEDDATE] AS DATE) AS LASTMODIFIEDDATE

,[LASTMODIFIEDBY]

,[ID]

,[HEADERINFO\_MGMTCOUNTRYINFO\_CODE]

,[HEADERINFO\_MGMTCOUNTRYINFO\_NAME]

,[HEADERINFO\_IPMINFO\_RNUMBER]

,[HEADERINFO\_IPMINFO\_MNUMBER]

,[HEADERINFO\_SPECIALDISCOUNT]

,[HEADERINFO\_SPECIALDISCOUNTAMOUNT]

,[FKEY\_FDP\_FT]

,[HEADERINFO\_NETAMOUNT]

,[KEY\_VALUE]

,[HEADERINFO\_CONVERTEDNETAMOUNT]

,[FIELDTICKETNUMBERINFO\_BILLINGPERIODNO]

,[FIELDTICKETNUMBERINFO\_ACCRUALSEQUENCENO]

,[DPLATFORM\_OPERATION\_INDICATOR]

,[DPLATFORM\_OPERATION\_TIMESTAMP]

,[DPLATFORM\_OPERATION\_OBJECT\_ID]

,[DPLATFORM\_OPERATION\_PROCESS\_ID] from [EAR-AA-3154].[FIELDTICKET]

WHERE COALESCE(HEADERINFO\_SALESORDERINFO\_ORDERID,'') NOT LIKE '%-%');

---INDEPENDANT VIEW OF OPERATIONALACTIVITYDETAILS---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS];

CREATE VIEW

[EAR-AA-3154-TARGET].[OAD\_OPERATIONALACTIVITYDETAILS] AS

(select [PROJECTID]

,[OPERATIONID]

,[OPERATIONACTIVITYID]

,[NAME]

,[JOBGROUP]

,[JOBTYPE]

,[LOCATION]

,[PRODUCTLINE]

,[TIMEZONEINFO]

,CAST([STARTDATE] AS DATE) AS STARTDATE

,CAST([ENDDATE] AS DATE) AS ENDDATE

,[REMOTEOPSREQUIRED]

,[REMOTELOCATION]

,[OPERATIONSTATUS]

,[BOOKINGSTATUSCODE]

,[BOOKINGSTATUSPROBABILITY]

,[SERVICEINSTRUCTIONS]

,[BUSINESSPROCESSSTATUS]

,[CUSTOMER\_ID]

,[CUSTOMER\_NAME]

,[CUSTOMER\_COUNTRY]

,[EQUIPMENTDEMANDS\_PROJECTID]

,[EQUIPMENTDEMANDS\_OPERATIONID]

,[EQUIPMENTDEMANDS\_ACTIVITYID]

,[EQUIPMENTDEMANDS\_DESCRIPTION]

,[EQUIPMENTDEMANDS\_FMPEDPID]

,[EQUIPMENTASSIGNMENT\_PLANNINGNODE]

,[EQUIPMENTASSIGNMENT\_PLANNINGTYPE]

,[MATERIALDEMANDS\_ID]

,[MATERIALDEMANDS\_PROJECTID]

,[MATERIALDEMANDS\_OPERATIONID]

,[MATERIALDEMANDS\_ACTIVITYID]

,[MATERIALDEMANDS\_CREATEDDATE]

,[MATERIALDEMANDS\_CREATEDBY]

,[MATERIALDEMANDS\_LASTMODIFIEDDATE]

,[MATERIALDEMANDS\_LASTMODIFIEDBY]

,[OPSACTIVITYSECTION\_TYPE]

,[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_DATATYPE]

,[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_RANGE]

,[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_VALUE]

,[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_UOM]

,[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_NAME]

,[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_ID]

,[OPSLOCATIONINFO\_WKID]

,[OPSLOCATIONINFO\_CODE]

,[OPSLOCATIONINFO\_DESCRIPTION]

,[OPSLOCATIONINFO\_TIMEZONEINFO\_DISPLAYNAME]

,[OPSLOCATIONINFO\_TIMEZONEINFO\_STANDARDNAME]

,[BUSINESSLINESINFO\_CODE]

,[BUSINESSLINESINFO\_NAME]

,[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_CODE]

,[BUSINESSLINESINFO\_SUBBUSINESSLINESINFO\_NAME]

,[MANAGEMENTCOUNTRYINFO\_CODE]

,[MANAGEMENTCOUNTRYINFO\_NAME]

,[GEOUNITINFO\_CODE]

,[GEOUNITINFO\_NAME]

,[FORECASTEDREVENUE]

,[ACTUALREVENUE]

,[LOADGUNS]

,[ISCRITICALJOB]

,[JOBCONDITION]

,[IPMPROJECTNUMBER]

,[ISIPMINVOLVED]

,[EQUIPMENTSTATUS]

,[MATERIALSTATUS]

,[REVENUEDETAILS\_SPLITTYPE]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTNUMBER]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPERATIONNUMBER]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_OPACTIVITYNUMBER]

,CAST([ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYSTARTDATE] AS DATE) AS ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYSTARTDATE

,CAST([ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYENDDATE] AS DATE) AS ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYENDDATE

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_SERVERDATETIME]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_PROJECTNUMBER]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PROJECTSETTINGS\_UNITSYSTEM]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTOPEVENTID]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTSTRTDT]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_PRSNLASSGNMNTINFO\_ASSGNMNTENDDT]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_STATUS]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_CODE]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACCOUNTINGUNIT\_NAME]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ERPSYSTEM]

,CAST([ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDDATE] AS DATE) AS ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDDATE

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDBY]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDDATE]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_LASTMODIFIEDBY]

,[ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ID]

,[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONNUMBER]

,[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_PROJECTNUMBER]

,[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_OPERATIONACTIVITYNUMBER]

,[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_TYPE]

,[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_SERVERDATETIME]

,CAST([ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDDATE] AS DATE) AS ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDDATE

,[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_CREATEDBY]

,[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDDATE]

,[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_LASTMODIFIEDBY]

,[ACTLOPRACTVTYDTLS\_ATTRIBUTES\_ID]

,[EQUIPMENTATDOCK]

,CAST([CREATEDDATE] AS DATE) AS CREATEDDATE

,[LASTMODIFIEDDATE]

,[CREATEDBY]

,[LASTMODIFIEDBY]

,[FKEY\_DP\_FDP\_OAD]

,[KEY\_VALUE]

,[OPSACTIVITYSECTION\_OPSACTIVITYVALUE\_WEIGHTAGE]

,[DPLATFORM\_OPERATION\_INDICATOR]

,[DPLATFORM\_OPERATION\_TIMESTAMP]

,[DPLATFORM\_OPERATION\_OBJECT\_ID]

,[DPLATFORM\_OPERATION\_PROCESS\_ID] from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]);

---INDEPENDANT VIEW OF HISTORYINFO ---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[HISTORYINFO];

CREATE VIEW [EAR-AA-3154-TARGET].[HISTORYINFO] AS

(select [ID]

,[SOURCE]

,[SYSTEM]

,[EVENTTYPE]

,[STATUS]

,[DESCRIPTION]

,CAST([CREATEDDATE] AS DATE) AS CREATEDDATE

,[CREATEDBY]

,[FKEY\_VALUE]

,[DPLATFORM\_OPERATION\_INDICATOR]

,[DPLATFORM\_OPERATION\_TIMESTAMP]

,[DPLATFORM\_OPERATION\_OBJECT\_ID]

,[DPLATFORM\_OPERATION\_PROCESS\_ID]

FROM [EAR-AA-3154].[HISTORYINFO]);

---Create Reload Table ---

CREATE TABLE [EAR-AA-3154-TARGET].[J2I\_RELOAD] (

DATA\_MODEL\_NAME VARCHAR(100),

RELOAD\_REQUEST\_TIME DATETIME,

RELOAD\_START\_TIME DATETIME,

RELOAD\_SUCCESS\_TIME DATETIME,

RELOAD\_MESSAGE VARCHAR(500));

--- Create Reload View---

DROP VIEW IF EXISTS [EAR-AA-3154-TARGET].[V\_RELOAD\_CONVERTED\_J2I];

CREATE VIEW [EAR-AA-3154-TARGET].[V\_RELOAD\_CONVERTED\_J2I] AS

(SELECT

DATEADD(second, -19800, MAX(RELOAD\_REQUEST\_TIME)) AS RELOAD\_SUCCESS\_TIME\_CST

FROM [EAR-AA-3154-TARGET].[J2I\_RELOAD]);

**M2C Activities**

**DELETE FROM [EAR-AA-3154-TARGET].[\_CEL\_M2C\_ACTIVITIES];**

**--JOB CREATED--**

**INSERT INTO [EAR-AA-3154-TARGET].[\_CEL\_M2C\_ACTIVITIES] (CASE\_KEY, ACTIVITY\_NAME,EVENTTIME, SORTING , USERNAME, SO\_ID, INV\_ID)**

**SELECT distinct ([EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."PROJECTID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"+[EAR-AA-3154].[FIELDTICKET]."ID") AS "CASE\_KEY",**

**'Job Created' AS "ACTIVITY\_NAME",**

**[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDDATE" AS "EVENTTIME",**

**1 AS "SORTING",**

**NULL AS USERNAME,**

**NULL AS SO\_ID,**

**NULL AS INV\_ID**

**from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] left join [EAR-AA-3154].[FIELDTICKET] on 1=1 AND**

**[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"=[EAR-AA-3154].[FIELDTICKET]."ACTIVITYID"**

**where [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_CREATEDDATE" is not null**

**and COALESCE(HEADERINFO\_SALESORDERINFO\_ORDERID,NULL) not like '%-%'**

**;**

**--JOB START--**

**INSERT INTO [EAR-AA-3154-TARGET].[\_CEL\_M2C\_ACTIVITIES](CASE\_KEY, ACTIVITY\_NAME,EVENTTIME, SORTING , USERNAME, SO\_ID, INV\_ID)**

**SELECT distinct ([EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."PROJECTID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"+[EAR-AA-3154].[FIELDTICKET]."ID") AS "CASE\_KEY",**

**'Job Start' AS "ACTIVITY\_NAME",**

**CASE WHEN ([EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYSTARTDATE") IS NULL OR**

**([EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYSTARTDATE") = '0830-11-08T11:30:00Z' THEN NULL ELSE**

**[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYSTARTDATE" END**

**AS "EVENTTIME",**

**2 AS "SORTING",**

**NULL AS USERNAME,**

**NULL AS SO\_ID,**

**NULL AS INV\_ID**

**from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] left join [EAR-AA-3154].[FIELDTICKET] on 1=1 AND**

**[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"=[EAR-AA-3154].[FIELDTICKET]."ACTIVITYID"**

**where [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYSTARTDATE" is not null**

**and COALESCE(HEADERINFO\_SALESORDERINFO\_ORDERID,NULL) not like '%-%'**

**;**

**--JOB END--**

**INSERT INTO [EAR-AA-3154-TARGET].[\_CEL\_M2C\_ACTIVITIES](CASE\_KEY, ACTIVITY\_NAME,EVENTTIME, SORTING , USERNAME, SO\_ID, INV\_ID)**

**SELECT distinct ([EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."PROJECTID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"+[EAR-AA-3154].[FIELDTICKET]."ID") AS "CASE\_KEY",**

**'Job End' AS "ACTIVITY\_NAME",**

**[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYENDDATE" AS "EVENTTIME",**

**3 AS "SORTING",**

**NULL AS USERNAME,**

**NULL AS SO\_ID,**

**NULL AS INV\_ID**

**from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] left join [EAR-AA-3154].[FIELDTICKET] on 1=1 AND**

**[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"=[EAR-AA-3154].[FIELDTICKET]."ACTIVITYID"**

**where [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."BOOKINGSTATUSCODE" = 'Operationally Complete'**

**AND [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."ACTLOPRACTVTYDTLS\_ACTLOPRACTVTY\_ACTUALACTIVITYENDDATE" is not null**

**and COALESCE(HEADERINFO\_SALESORDERINFO\_ORDERID,NULL) not like '%-%'**

**;**

**--CREATE FT--**

**INSERT INTO [EAR-AA-3154-TARGET].[\_CEL\_M2C\_ACTIVITIES](CASE\_KEY, ACTIVITY\_NAME,EVENTTIME, SORTING , USERNAME, SO\_ID, INV\_ID)**

**SELECT distinct ([EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."PROJECTID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"+[EAR-AA-3154].[FIELDTICKET]."ID") AS "CASE\_KEY",**

**'Create Field Ticket (in FDP EM)' AS "ACTIVITY\_NAME",**

**[EAR-AA-3154].[FIELDTICKET]."CREATEDDATE" AS "EVENTTIME",**

**4 AS "SORTING",**

**[EAR-AA-3154].[FIELDTICKET].[CREATEDBY] AS USERNAME,**

**NULL AS SO\_ID,**

**NULL AS INV\_ID**

**from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] inner join [EAR-AA-3154].[FIELDTICKET]on 1=1 AND**

**[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"=[EAR-AA-3154].[FIELDTICKET]."ACTIVITYID"**

**where**

**[EAR-AA-3154].[FIELDTICKET]."CREATEDDATE" is not null**

**and COALESCE(HEADERINFO\_SALESORDERINFO\_ORDERID,NULL) not like '%-%'**

**;**

**--SUBMIT FT--**

**INSERT INTO [EAR-AA-3154-TARGET].[\_CEL\_M2C\_ACTIVITIES](CASE\_KEY, ACTIVITY\_NAME,EVENTTIME, SORTING , USERNAME, SO\_ID, INV\_ID)**

**SELECT distinct ([EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."PROJECTID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"+[EAR-AA-3154].[FIELDTICKET]."ID") AS "CASE\_KEY",**

**'Submit FT (from EM)' AS "ACTIVITY\_NAME",**

**[EAR-AA-3154].[FIELDTICKET]."STATUSINFO\_DATESUBMITTED" AS "EVENTTIME",**

**5 AS "SORTING",**

**[EAR-AA-3154].[FIELDTICKET].[STATUSINFO\_SUBMITTEDBY] AS USERNAME,**

**NULL AS SO\_ID,**

**NULL AS INV\_ID**

**from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] inner join [EAR-AA-3154].[FIELDTICKET]on 1=1 AND**

**[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"=[EAR-AA-3154].[FIELDTICKET]."ACTIVITYID"**

**where [EAR-AA-3154].[FIELDTICKET]."STATUSINFO\_DATESUBMITTED" is not NULL**

**and COALESCE(HEADERINFO\_SALESORDERINFO\_ORDERID,NULL) not like '%-%'**

**;**

**--APPROVE FT--**

**INSERT INTO [EAR-AA-3154-TARGET].[\_CEL\_M2C\_ACTIVITIES](CASE\_KEY, ACTIVITY\_NAME,EVENTTIME, SORTING , USERNAME, SO\_ID, INV\_ID)**

**SELECT distinct ([EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."PROJECTID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"+[EAR-AA-3154].[FIELDTICKET]."ID") AS "CASE\_KEY",**

**'Approve FT (by PSD in FDP OM)' AS "ACTIVITY\_NAME",**

**[EAR-AA-3154].[FIELDTICKET]."STATUSINFO\_DATEAPPROVED" AS "EVENTTIME",**

**6 AS "SORTING",**

**[EAR-AA-3154].[FIELDTICKET].[STATUSINFO\_APPROVEDBY] AS USERNAME,**

**NULL AS SO\_ID,**

**NULL AS INV\_ID**

**from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] inner join [EAR-AA-3154].[FIELDTICKET]on 1=1 AND**

**[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"=[EAR-AA-3154].[FIELDTICKET]."ACTIVITYID"**

**where [EAR-AA-3154].[FIELDTICKET]."STATUSINFO\_DATEAPPROVED" is not null**

**and COALESCE(HEADERINFO\_SALESORDERINFO\_ORDERID,NULL) not like '%-%'**

**;**

**--CREATE SO--**

**INSERT INTO [EAR-AA-3154-TARGET].[\_CEL\_M2C\_ACTIVITIES](CASE\_KEY, ACTIVITY\_NAME,EVENTTIME, SORTING , USERNAME, SO\_ID, INV\_ID)**

**SELECT distinct ([EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."PROJECTID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"+[EAR-AA-3154].[FIELDTICKET]."ID") AS "CASE\_KEY",**

**'Create SO' AS "ACTIVITY\_NAME",**

**[EAR-AA-3154].[FIELDTICKET]."HEADERINFO\_SALESORDERINFO\_CREATEDON" AS "EVENTTIME",**

**7 AS "SORTING",**

**[EAR-AA-3154].[FIELDTICKET].[HEADERINFO\_SALESORDERINFO\_CREATEDBY] AS USERNAME,**

**NULL AS SO\_ID,**

**NULL AS INV\_ID**

**from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] inner join [EAR-AA-3154].[FIELDTICKET]on 1=1 AND**

**[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"=[EAR-AA-3154].[FIELDTICKET]."ACTIVITYID"**

**where [EAR-AA-3154].[FIELDTICKET]."HEADERINFO\_SALESORDERINFO\_CREATEDON" is not null**

**and COALESCE(HEADERINFO\_SALESORDERINFO\_ORDERID,NULL) not like '%-%'**

**;**

**--CREATE INVOICE--**

**INSERT INTO [EAR-AA-3154-TARGET].[\_CEL\_M2C\_ACTIVITIES](CASE\_KEY, ACTIVITY\_NAME,EVENTTIME, SORTING , USERNAME, SO\_ID, INV\_ID)**

**SELECT distinct ([EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."PROJECTID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONID"+[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"+[EAR-AA-3154].[FIELDTICKET]."ID") AS "CASE\_KEY",**

**'Create Invoice' AS "ACTIVITY\_NAME",**

**[EAR-AA-3154].[FIELDTICKET]."HEADERINFO\_INVOICEINFO\_CREATEDON" AS "EVENTTIME",**

**8 AS "SORTING",**

**NULL AS USERNAME,**

**NULL AS SO\_ID,**

**NULL AS INV\_ID**

**from [EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS] inner join [EAR-AA-3154].[FIELDTICKET]on 1=1 AND**

**[EAR-AA-3154].[OAD\_OPERATIONALACTIVITYDETAILS]."OPERATIONACTIVITYID"=[EAR-AA-3154].[FIELDTICKET]."ACTIVITYID"**

**where [EAR-AA-3154].[FIELDTICKET]."HEADERINFO\_INVOICEINFO\_CREATEDON" is not null**

**and COALESCE(HEADERINFO\_SALESORDERINFO\_ORDERID,NULL) not like '%-%'**

**;**

**---INSERT INTO RELOAD---**

**INSERT INTO [EAR-AA-3154-TARGET].[J2I\_RELOAD] (**

**DATA\_MODEL\_NAME ,**

**RELOAD\_REQUEST\_TIME**

**)**

**VALUES**

**('J2I',**

**GETDATE()**

**) ;**