



IX_AQS_STREAMS_QUEUE_TABLE II						IX_AQS_STREAMS_QUEUE_TABLE I						IX_AQS_STREAMS_QUEUE_TABLE S						IX_AQS_STREAMS_QUEUE_TABLE T						OE PRODUCT DESCRIPTIONS						PM MEDICAL IMAGE TABLE						PM ONLINE MEDIA						
P * MSGID	RANK (8)					P * SUBSCRIBER_ID	NUMBER					P * SUBSCRIBER_ID	NUMBER	* QUEUE_NAME	VARCHAR2 (30 BYTE)									P * PRODUCT_ID	NUMBER (8)					P * ID	NUMBER (8)	DICOM	ORCIDOCM			P * PRODUCT_ID	NUMBER (8)					
P * SUBSCRIBER#	NUMBER					P * QNAME	VARCHAR2 (30 BYTE)					P * TXN_ID	NUMBER	VARCHAR2 (30 BYTE)										P * LANGUAGE_ID	VARCHAR2 (3 BYTE)					P * TRANSLATED_NAME	NVARCHAR2 (100 B)					P * PHOTO	PHOTO	ORISYS ORPHO				
P * NAME	VARCHAR2 (30 BYTE)					P * MSG_ENQ_TO	VARCHAR2 (30 BYTE)					P * MSGID	RANK (8)	ADDRESS	VARCHAR2 (100 B)									P * TRANSLATED_DESCRIPTION	NVARCHAR2 (4000)					P * TRANSMANUAL	TRANSMANUAL	ORISYS OROWH				P * PRODUCT_PHOTO SIGNATURE	ORISYS OROWH					
P * ADDRESS#	NUMBER					P * SENDER#	NUMBER					P * TXN STEM	NUMBER	PROTOCOL	NUMBER									P * PRODUCT_DESCRIPTORS_PK_1					P * VIDEO	VIDEO	ORISYS OROVW				P * PRODUCT_VIDEO	ORISYS OROVW						
DEQUEUE_TIME	TIMESTAMP					P * MSG_CHAN_NO	NUMBER					P * RULE_NAME	VARCHAR2 (30 BYTE)											P * PROD_DESC_PK (PRODUCT_ID, LANGUAGE_ID)					P * TEXT	TEXT	ORISYS OROTX				P * PRODUCT_TEXT	CLOB						
TRANSACTION_ID	VARCHAR2 (30 BYTE)					P * MSG_LOCAL_ORDER_NO	NUMBER					P * TRANS_NAME	VARCHAR2 (85 BYTE)											P * PROD_NAME_X (TRANSLATED_NAME)					P * TESTMANUALS	TESTMANUALS	ORISYS ORCDD				P * PRODUCT_TESTMANUALS	CLOB						
DEQUEUE_USER	VARCHAR2 (30 BYTE)					HINT	ROWID					P * RULESET_NAME	VARCHAR2 (85 BYTE)																P * ALBUMS	ALBUMS	ORISYS ORALB				P * PRODUCT_ALBUMS	CLOB						
PROPAGATED_MSGID	NUMBER					SPARE	RAW (16)					P * SCN_LWM	NUMBER																P * ONLINEMEDIA_PK_1						P * ONLINEMEDIA_PK (PRODUCT_ID)							
RETRY_COUNT	NUMBER											CREATION TIME	TIMESTAMP WITH 1																													
HNT	ROWID											MODIFICATION TIME	TIMESTAMP WITH 1																													
SPARE	RAW (16)											DELETION TIME	TIMESTAMP WITH 1																													
												SCN AT REMOVE	NUMBER																													
SYS_KOT_TOP_70410 (MSGID, SUBSCRIBER#, NAME, P)						SYS_KOT_TOP_70423 (SUBSCRIBER#, NAME, QUEUE#)						SYS_KOT_TOP_70418 (NEXT_DATE, TXN_ID, MSGID)																														
SYS_C00427 (SUBSCRIBER_ID)																																										

[illegible]

The diagram illustrates the following tables and their relationships:

- DE PRODUCTS** (10 columns): PRODUCT\_ID, NUMBER (8), LANGUAGE\_ID, PRODUCT\_NAME, CATEGORY\_ID, PRODUCT\_DESCRIPTION, WEIGHT\_CLASS, WARRANTY\_PERIOD, SUPPLIER\_ID, PRODUCT\_STATUS, LIST\_PRICE, MIN\_PRICE, CATALOG\_URL.
- SH PROFITS** (10 columns): CHANNEL\_ID, NUMBER, CUST\_ID, NUMBER, PRICE\_ID, NUMBER, PROMO\_ID, NUMBER, TIME\_ID, DATE (7), UNIT\_COST, NUMBER (10, 2), UNIT\_PRICE, NUMBER (10, 2), AMOUNT\_SOLD, QUANTITY\_SOLD, NUMBER (10, 2), TOTAL\_COST, NUMBER.
- K AGGREGORS QUOTE TABLE R** (5 columns): QUEUE, NUMBER, NAME, VARCHAR2 (30), ADDRESS, VARCHAR2 (1024), PROTOCOL, NUMBER, RULE, CLOB (4000), RULE SET, VARCHAR2 (65), TRANSFORMATION.
- K AGGREGATORS QUOTE TABLE R** (5 columns): QUEUE, VARCHAR2 (30), NAME, VARCHAR2 (30), ADDRESS, VARCHAR2 (1024), PROTOCOL, NUMBER, RULE, CLOB (4000), RULE SET, VARCHAR2 (65), TRANSFORMATION.
- K AGGREGORS QUOTE TABLE S** (5 columns): QUEUE, VARCHAR2 (30), NAME, VARCHAR2 (30), ADDRESS, VARCHAR2 (1024), PROTOCOL, NUMBER, RULE, CLOB (4000), RULE SET, VARCHAR2 (65), TRANSFORMATION.
- K AGGREGATORS QUOTE TABLE S** (5 columns): QUEUE, VARCHAR2 (30), NAME, VARCHAR2 (30), ADDRESS, VARCHAR2 (1024), PROTOCOL, NUMBER, RULE, CLOB (4000), RULE SET, VARCHAR2 (65), TRANSFORMATION.
- SH SALES VIEW** (5 columns): COUNTRY, VARCHAR2 (40), PROD\_NAME, VARCHAR2 (50), PROD, VARCHAR2 (50), PROD, VARCHAR2 (50).
- DE STOCK PRICES** (5 columns): CATEGORY\_ID, NUMBER (2), # OF PRODUCTS, NUMBER, QUANTITY, NUMBER.
- DE BOMBAH INVENTORY** (5 columns): PRODUCT\_ID, NUMBER (6), PRODUCT\_NAME, VARCHAR2 (250), QUANTITY, NUMBER.
- DE SYDNEY INVENTORY** (5 columns): PRODUCT\_ID, NUMBER (6), PRODUCT\_NAME, VARCHAR2 (250), QUANTITY, NUMBER.
- DE TORONTO INVENTORY** (5 columns): PRODUCT\_ID, NUMBER (6), PRODUCT\_NAME, VARCHAR2 (250), QUANTITY, NUMBER.

Relationships are shown as follows:

- DE PRODUCTS** to **SH PROFITS**: 1:M (PRODUCT\_ID to CHANNEL\_ID)
- DE PRODUCTS** to **K AGGREGORS QUOTE TABLE R**: 1:M (PRODUCT\_ID to QUEUE)
- DE PRODUCTS** to **K AGGREGATORS QUOTE TABLE R**: 1:M (PRODUCT\_ID to QUEUE)
- DE PRODUCTS** to **K AGGREGORS QUOTE TABLE S**: 1:M (PRODUCT\_ID to QUEUE)
- DE PRODUCTS** to **K AGGREGATORS QUOTE TABLE S**: 1:M (PRODUCT\_ID to QUEUE)
- SH PROFITS** to **SH SALES VIEW**: 1:M (CHANNEL\_ID to COUNTRY)
- SH PROFITS** to **DE STOCK PRICES**: 1:M (CUST\_ID to CATEGORY\_ID)
- SH PROFITS** to **DE BOMBAH INVENTORY**: 1:M (CUST\_ID to PRODUCT\_ID)
- SH PROFITS** to **DE SYDNEY INVENTORY**: 1:M (CUST\_ID to PRODUCT\_ID)
- SH PROFITS** to **DE TORONTO INVENTORY**: 1:M (CUST\_ID to PRODUCT\_ID)