

Oracle Utilities Cloud Services

Database Changes Guide



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Contents

1	Introduction	
	Cloud Services and Database Changes	1
2	Customer-Related Database Changes	
3	Meter-Related Database Changes	
4	Work and Asset-Related Database Changes	
5	Application Framework Database Changes	
	Index	

1

Introduction

Welcome to the Oracle Utilities Cloud Services Database Changes Guide. This document describes changes in the database in the 26.4 release of the following Oracle Utilities cloud services:

- [Oracle Utilities Billing Cloud Service](#)
- [Oracle Utilities Customer Care and Billing Cloud Service](#)
- [Oracle Utilities Customer Cloud Service](#)
- [Oracle Utilities Customer Program Management Cloud Service](#)
- [Oracle Utilities Market Settlements Management Cloud Service](#)
- [Oracle Utilities Meter Solution Cloud Service](#)
- [Oracle Utilities Rate Cloud Service](#)
- [Oracle Utilities Work and Asset Cloud Service](#)

This document includes the following:

- [Customer-Related Database Changes](#)
- [Meter-Related Database Changes](#)
- [Work and Asset-Related Database Changes](#)
- [Application Framework Database Changes](#)

About New Tables and New Columns

New tables and columns listed in this document are associated with new features introduced in the 25.10 release of the above listed Oracle Utilities cloud services. For more information about new features introduced in this release, visit the [Oracle Cloud Applications Readiness](#) site.

Cloud Services and Database Changes

This section outlines the database changes that apply to each of the following cloud services:

- [Oracle Utilities Billing Cloud Service](#)
- [Oracle Utilities Customer Care and Billing Cloud Service](#)
- [Oracle Utilities Customer Cloud Service](#)
- [Oracle Utilities Customer Program Management Cloud Service](#)
- [Oracle Utilities Market Settlements Management Cloud Service](#)
- [Oracle Utilities Meter Solution Cloud Service](#)
- [Oracle Utilities Rate Cloud Service](#)
- [Oracle Utilities Work and Asset Cloud Service](#)

Billing Cloud Service

The following database changes apply to Oracle Utilities Billing Cloud Service:

- [Customer-Related Database Changes](#)
- [Meter-Related Database Changes](#)
- [Application Framework Database Changes](#)

Customer Care and Billing Cloud Service

The following database changes apply to Oracle Utilities Customer Care and Billing Cloud Service:

- [Customer-Related Database Changes](#)
- [Application Framework Database Changes](#)

Customer Cloud Service

The following database changes apply to Oracle Utilities Customer Cloud Service:

- [Customer-Related Database Changes](#)
- [Meter-Related Database Changes](#)
- [Work and Asset-Related Database Changes](#)
- [Application Framework Database Changes](#)

Customer Program Management Cloud Service

The following database changes apply to Oracle Utilities Customer Program Management Cloud Service:

- [Customer-Related Database Changes](#)
- [Meter-Related Database Changes](#)
- [Work and Asset-Related Database Changes](#)
- [Application Framework Database Changes](#)

Market Settlements Management Cloud Service

The following database changes apply to Oracle Utilities Market Settlements Management Cloud Service:

- [Meter-Related Database Changes](#)
- [Application Framework Database Changes](#)

Meter Solution Cloud Service

The following database changes apply to Oracle Utilities Meter Solution Cloud Service:

- [Meter-Related Database Changes](#)
- [Work and Asset-Related Database Changes](#)
- [Application Framework Database Changes](#)

Rate Cloud Service

The following database changes apply to Oracle Utilities Rate Cloud Service:

- [Customer-Related Database Changes](#)
- [Application Framework Database Changes](#)

Work and Asset Cloud Service

The following database changes apply to Oracle Utilities Work and Asset Cloud Service:

- [Work and Asset-Related Database Changes](#)
- [Application Framework Database Changes](#)

2

Customer-Related Database Changes

This chapter provides lists of customer-related database changes in the 26.4 release of Oracle Utilities cloud services. This includes:

- [New Tables](#)
- [New Columns](#)
- [Updated Columns](#)
- [New Indexes](#)
- [Updated Views](#)

New Tables

Table	Name	Description
C1_NTF_PREF_SA	SA Communication Preference	Used to capture service agreement communication preferences
C1_NTF_PREF_SA_K	SA Communication Preference Key	Used to capture the relationship between service agreement communication preferences and an environment
C1_NTF_PREF_SA_CHAR	SA Communication Preference Characteristic	Used to store characteristics related to service agreement communication preferences
C1_NTF_PREF_SA_LOG	SA Communication Preference Log	Used to capture log details for service agreement communication preferences
C1_NTF_PREF_SA_LOG_PARM	SA Communication Preference Log Parameters	Used to capture log parameters for service agreement communication preferences

New Columns

Table_Name	Column_Name	Data Type	Length
C1_NTF_PREF_SA	BO_DATA_AREA	CLOB	1073741824
C1_NTF_PREF_SA	BO_STATUS_CD	CHAR	12
C1_NTF_PREF_SA	BUS_OBJ_CD	CHAR	30
C1_NTF_PREF_SA	C1_CONTACT_ID	CHAR	10
C1_NTF_PREF_SA	C1_SS_DELIVERY_TYPE	CHAR	4
C1_NTF_PREF_SA	F1_SVC_TASK_ID	CHAR	14
C1_NTF_PREF_SA	ILM_ARCH_SW	CHAR	1
C1_NTF_PREF_SA	ILM_DT	DATE	10
C1_NTF_PREF_SA	NPRF_ACT_INACT_FLG	CHAR	4
C1_NTF_PREF_SA	NPRF_OPT_OUT_FLG	CHAR	4
C1_NTF_PREF_SA	NTF_PREF_SA_ID	CHAR	14
C1_NTF_PREF_SA	NTF_TYPE_CD	VARCHAR	30

Table_Name	Column_Name	Data Type	Length
C1_NTF_PREF_SA	SA_ID	CHAR	10
C1_NTF_PREF_SA	SP_ID	CHAR	10
C1_NTF_PREF_SA	STATUS_UPD_DTTM	DTTM	26
C1_NTF_PREF_SA	VERSION	NUMBER	5,0
C1_NTF_PREF_SA_CH AR	ADHOC_CHAR_VAL	VARCHAR	254
C1_NTF_PREF_SA_CH AR	CHAR_TYPE_CD	CHAR	8
C1_NTF_PREF_SA_CH AR	CHAR_VAL	CHAR	16
C1_NTF_PREF_SA_CH AR	CHAR_VAL_FK1	VARCHAR	50
C1_NTF_PREF_SA_CH AR	CHAR_VAL_FK2	VARCHAR	50
C1_NTF_PREF_SA_CH AR	CHAR_VAL_FK3	VARCHAR	50
C1_NTF_PREF_SA_CH AR	CHAR_VAL_FK4	VARCHAR	50
C1_NTF_PREF_SA_CH AR	CHAR_VAL_FK5	VARCHAR	50
C1_NTF_PREF_SA_CH AR	NTF_PREF_SA_ID	CHAR	14
C1_NTF_PREF_SA_CH AR	SEQ_NUM	NUMBER	3,0
C1_NTF_PREF_SA_CH AR	SRCH_CHAR_VAL	VARCHAR	50
C1_NTF_PREF_SA_CH AR	VERSION	NUMBER	5,0
C1_NTF_PREF_SA_K	ENV_ID	NUMBER	6,0
C1_NTF_PREF_SA_K	NTF_PREF_SA_ID	CHAR	14
C1_NTF_PREF_SA_LO G	ADHOC_CHAR_VAL	VARCHAR	254
C1_NTF_PREF_SA_LO G	BO_STATUS_CD	CHAR	12
C1_NTF_PREF_SA_LO G	BO_STATUS_REASON_CD	VARCHAR	30
C1_NTF_PREF_SA_LO G	CHAR_TYPE_CD	CHAR	8
C1_NTF_PREF_SA_LO G	CHAR_VAL	CHAR	16
C1_NTF_PREF_SA_LO G	CHAR_VAL_FK1	VARCHAR	50
C1_NTF_PREF_SA_LO G	CHAR_VAL_FK2	VARCHAR	50
C1_NTF_PREF_SA_LO G	CHAR_VAL_FK3	VARCHAR	50
C1_NTF_PREF_SA_LO G	CHAR_VAL_FK4	VARCHAR	50
C1_NTF_PREF_SA_LO G	CHAR_VAL_FK5	VARCHAR	50

Table_Name	Column_Name	Data Type	Length
C1_NTF_PREF_SA_LO G	DESCRLONG	VARCHAR	4000
C1_NTF_PREF_SA_LO G	LOG_DTTM	DTTM	26
C1_NTF_PREF_SA_LO G	LOG_ENTRY_TYPE_FLG	CHAR	4
C1_NTF_PREF_SA_LO G	MESSAGE_CAT_NBR	NUMBER	5,0
C1_NTF_PREF_SA_LO G	MESSAGE_NBR	NUMBER	5,0
C1_NTF_PREF_SA_LO G	NTF_PREF_SA_ID	CHAR	14
C1_NTF_PREF_SA_LO G	SEQNO	NUMBER	5,0
C1_NTF_PREF_SA_LO G	USER_ID	CHAR	8
C1_NTF_PREF_SA_LO G	VERSION	NUMBER	5,0
C1_NTF_PREF_SA_LO G_PARM	MSG_PARM_TYP_FLG	CHAR	4
C1_NTF_PREF_SA_LO G_PARM	MSG_PARM_VAL	VARCHAR	2000
C1_NTF_PREF_SA_LO G_PARM	NTF_PREF_SA_ID	CHAR	14
C1_NTF_PREF_SA_LO G_PARM	PARM_SEQ	NUMBER	3,0
C1_NTF_PREF_SA_LO G_PARM	SEQNO	NUMBER	5,0
C1_NTF_PREF_SA_LO G_PARM	VERSION	NUMBER	5,0
C1_NTF_TYPE	NTF_LEVEL_FLG	CHAR	4
C1_NTF_TYPE	SP_REQ_SW	CHAR	1

Updated Columns

Table_Name	Column_Name	Old	New
C1_PA_RQST	PA_RQST_NBR_INSTALLMENT	NUMBER (3,0)	NUMBER (5,0)

New Indexes

Table_Name	Index_Name
CI_SA_SP	XM206S5
CI_SA	XM199S5
CI_BSEG	XT048S4
CI_FA	XT094S6
CI_SP_MTR_HIST	XT232S3
C1_NTF_PREF_SA	C1T172P0
C1_NTF_PREF_SA	C1T172S1

Table_Name	Index_Name
C1_NTF_PREF_SA	C1T172S2
C1_NTF_PREF_SA	C1T172S3
C1_NTF_PREF_SA	C1T172S4
C1_NTF_PREF_SA	C1T172S5
C1_NTF_PREF_SA_CHAR	C1T174P0
C1_NTF_PREF_SA_CHAR	C1T174S1
C1_NTF_PREF_SA_K	C1T173P0
C1_NTF_PREF_SA_LOG	C1T175P0
C1_NTF_PREF_SA_LOG	C1T175S1
C1_NTF_PREF_SA_LOG	C1T175S2
C1_NTF_PREF_SA_LOG_PARM	C1T176P0

Updated Views

View_Name	Changes
C1_SYRQ_PREM_ALL_VW	
C1_SYRQ_PREM_NF_VW	

3

Meter-Related Database Changes

This chapter provides lists of meter-related database changes in the 26.4 release of Oracle Utilities cloud services. This includes:

- [New Tables](#)
- [New Columns](#)
- [Updated Columns](#)
- [New Indexes](#)
- [Dropped Indexes](#)
- [New Views](#)

New Tables

Table	Name	Description
D1_GTT11*	Entity Group Constituents Temporary Table	Used to store measuring components for aggregation for entity groups, such as Device Population groups and Control groups used with Customer Program Management Event Impact Measurement and Verification.
D1_SP_EVT_OUTCOME_K*	Service Point Event Outcome Key	Used to store keys used with service point outcome snapshot records.

* Used by Customer Program Management Cloud Service

New Columns

Table_Name	Column_Name	Data Type	Length
D1_GTT11	DEVICE_CONFIG_ID*	CHAR	48
D1_GTT11	END_DTTM*	DATE	7
D1_GTT11	ENTITY_GRP_CD*	VARCHAR2	120
D1_GTT11	INSTALL_EVT_ID*	CHAR	48
D1_GTT11	MEASR_COMP_ID*	CHAR	48
D1_GTT11	START_DTTM*	DATE	7
D1_GTT11	TIME_ZONE_CD*	CHAR	40
D1_GTT11	TREATMENT_IND*	NUMBER	22
D1_GTT11	US_ID*	CHAR	48
D1_ML_MEASR_COMP_VW	D1_SP_ID	CHAR	48
D1_ML_MEASR_COMP_VW	D1_UOM_CD	VARCHAR2	120

Table_Name	Column_Name	Data Type	Length
D1_ML_MEASR_COMP_VW	DEVICE_CONFIG_ID	CHAR	48
D1_ML_MEASR_COMP_VW	EFFECTIVE_END_DTTM	DATE	7
D1_ML_MEASR_COMP_VW	EFFECTIVE_START_DTTM	DATE	7
D1_ML_MEASR_COMP_VW	INSTALL_EVT_ID	CHAR	48
D1_ML_MEASR_COMP_VW	INTERVAL_SCALAR_FLG	CHAR	16
D1_ML_MEASR_COMP_VW	MEASR_COMP_ID	CHAR	48
D1_ML_MEASR_COMP_VW	MEASR_COMP_TYPE_CD	VARCHAR2	120
D1_ML_MEASR_COMP_VW	POSTAL	CHAR	48
D1_ML_MEASR_COMP_VW	SEC_PER_INTRVL	NUMBER	22
D1_ML_MEASR_COMP_VW	TIME_ZONE_CD	CHAR	40
D1_SP_ENTITY_GRP_VW	CONST_LEGAL_END_DTTM	DATE	7
D1_SP_ENTITY_GRP_VW	CONST_LEGAL_START_DTTM	DATE	7
D1_SP_ENTITY_GRP_VW	D1_DEVICE_ID	CHAR	48
D1_SP_ENTITY_GRP_VW	D1_SP_ID	CHAR	48
D1_SP_ENTITY_GRP_VW	D1_SQI_CD	VARCHAR2	120
D1_SP_ENTITY_GRP_VW	D1_TOU_CD	VARCHAR2	120
D1_SP_ENTITY_GRP_VW	D1_UOM_CD	VARCHAR2	120
D1_SP_ENTITY_GRP_VW	DEVICE_CONFIG_ID	CHAR	48
D1_SP_ENTITY_GRP_VW	ENTITY_GRP_CD	VARCHAR2	120
D1_SP_ENTITY_GRP_VW	F1_TIMEZONE_NAME	VARCHAR2	200
D1_SP_ENTITY_GRP_VW	INSTALL_EVT_ID	CHAR	48
D1_SP_ENTITY_GRP_VW	INTERVAL_SCALAR_FLG	CHAR	16
D1_SP_ENTITY_GRP_VW	MEASR_COMP_ID	CHAR	48
D1_SP_ENTITY_GRP_VW	MEASR_COMP_TYPE_CD	VARCHAR2	120
D1_SP_ENTITY_GRP_VW	MEASR_COMP_USAGE_FLG	CHAR	16
D1_SP_ENTITY_GRP_VW	MOST_RECENT_MSRMT_DTTM	DATE	7

Table_Name	Column_Name	Data Type	Length
D1_SP_ENTITY_GRP_V W	MSR_PEAK_QTY_FLG	CHAR	16
D1_SP_ENTITY_GRP_V W	NAME_VALUE	VARCHAR2	1016
D1_SP_ENTITY_GRP_V W	POSTAL	CHAR	48
D1_SP_ENTITY_GRP_V W	SEC_PER_INTRVL	NUMBER	22
D1_SP_ENTITY_GRP_V W	SP_ADDRESS	VARCHAR2	4064
D1_SP_ENTITY_GRP_V W	TIME_ZONE_CD	CHAR	40
D1_SP_ENTITY_GRP_V W	US_ID	CHAR	48
D1_SP_ENTITY_GRP_V W	VALUE_ID_TYPE_FLG	CHAR	16
D1_SP_EVT_OUTCOME _K	ENV_ID*	NUMBER	22
D1_SP_EVT_OUTCOME _K	SP_EVT_OUTCOME_ID*	CHAR	56

* Used by Customer Program Management Cloud Service

Updated Columns

Table_Name	Column_Name	Old	New
D1_USAGE_PERIOD	PERIOD_SEQ_NUM	NUMBER 3	NUMBER 5

New Indexes

Table_Name	Index_Name
D1_GTT11	D1T692P0
D1_SP_EVT_OUTCOME	D1T689P0
D1_SP_EVT_OUTCOME	D1T689S1
D1_SP_EVT_OUTCOME	D1T689S2
D1_SP_EVT_OUTCOME_CHAR	D1T687P0
D1_SP_EVT_OUTCOME_CHAR	D1T687S1
D1_SP_EVT_OUTCOME_K	D1T693P0
D1_SP_EVT_OUTCOME_LOG	D1T690P0
D1_SP_EVT_OUTCOME_LOG_PARM	D1T691P0
D1_SP_EVT_OUTCOME_QTY	D1T686P0

Dropped Indexes

Table_Name	Index_Name
D1_SP_EVT_OUTCOME	D1M689P0
D1_SP_EVT_OUTCOME_CHAR	D1M687P0
D1_SP_EVT_OUTCOME_LOG	D1M690P0

Table_Name	Index_Name
D1_SP_EVT_OUTCOME_LOG_PARM	D1M691P0
D1_SP_EVT_OUTCOME_QTY	D1M686P0

New Views

View_Name	Description	Notes
D1_ML_MEASR_COMP_VW	ML Measuring Component View	
D1_SP_ENTITY_GRP_VW	SP Entity Group View	

4

Work and Asset-Related Database Changes

This chapter provides lists of work and asset-related database changes in the 26.4 release of Oracle Utilities cloud services. This includes:

- [New Tables](#)
- [New Indexes](#)
- [Updated Indexes](#)

New Tables

Table	Name	Description
W1_USER_MISC_CHAR	User Miscellaneous Characteristic	Used to store characteristics associated with record in the User Miscellaneous table
W1_USER_MISC	User Miscellaneous	Used to capture configuration settings for the Insights zone on the Home Page
W1_SVC_HIST_TYPE_QSTN_COND	Service History Type Conditional Question	Used to capture conditional questions used with service history types

New Indexes

Table_Name	Index_Name
W1_ASSET_CHAR2	W1T518S1
W1_FT	W1T312S2
W1_USER_MISC_CHAR	W1M982S4
W1_USER_MISC_CHAR	W1M982S3
W1_USER_MISC_CHAR	W1M982S2
W1_USER_MISC_CHAR	W1M982S1
W1_USER_MISC_CHAR	W1M982P0
W1_USER_MISC	W1M981P0
W1_SVC_HIST_TYPE_QSTN_COND	W1C980S2
W1_SVC_HIST_TYPE_QSTN_COND	W1C980S1
W1_SVC_HIST_TYPE_QSTN_COND	W1C980P0

Updated Indexes

Table_Name	Index_Name
W1_INVOICE_LINE_IDENTIFIER	W1T527S2
W1_PO_HEADER_IDENTIFIER	W1T525S1
W1_INVOICE_HEADER_IDENTIFIER	W1T503S1
W1_EXPEDITE_IDENTIFIER	W1T499S1
W1_RCPT_HDR_IDENTIFIER	W1T462S1

Table_Name	Index_Name
W1_MAT_DISP_IDENTIFIER	W1T459S1
W1_PR_HDR_IDENTIFIER	W1T436S2
W1_ACT_RESRC_REQMT_IDENTIFIER	W1T375S1
W1_BC_HEADER_IDENTIFIER	W1T349S1
W1_ODC_IDENTIFIER	W1T335S1
W1_WORK_REQ_IDENTIFIER	W1T299S1
W1_APPROVAL_REQ_IDENTIFIER	W1T294S1
W1_ACTIVITY_IDENTIFIER	W1T247S1
W1_WO_IDENTIFIER	W1T233S1
W1_WORK_LOC_IDENTIFIER	W1M725S1
W1_MAINT_EVENT_IDENTIFIER	W1M716S1
W1_STOCK_ITEM_DTL_IDENTIFIER	W1M712S1
W1_EXPENSE_CD_IDENTIFIER	W1M709S2
W1_COST_CENTER_IDENTIFIER	W1M708S2
W1_MAINT_TRIGGER_IDENTIFIER	W1M701S1
W1_MAINT_SCHEDULE_IDENTIFIER	W1M655S1
W1_VENDOR_LOC_IDENTIFIER	W1M639S2
W1_VENDOR_IDENTIFIER	W1M635S2
W1_TMPL_ACT_RSRC_IDENTIFIER	W1M629S1
W1_TMPL_ACT_IDENTIFIER	W1M621S1
W1_TMPL_WO_IDENTIFIER	W1M612S1
W1_PROJECT_IDENTIFIER	W1M603S1
W1_TIMESHEET_IDENTIFIER	W1M590S1
W1_DOCUMENT_IDENTIFIER	W1M580S2
W1_RESRC_TYPE_IDENTIFIER	W1M558S1
W1_WARRANTY_IDENTIFIER	W1M525S1
W1_CREW_IDENTIFIER	W1M519S1
W1_EU_IDENTIFIER	W1M513S1
W1_EMPLOYEE_IDENTIFIER	W1M505S1
W1_CONFIG_RPT_IDENTIFIER	W1M494S1
W1_CONFIG_IDENTIFIER	W1M487S1
W1_SVC_HIST_IDENTIFIER	W1M280S1
W1_ASSET_IDENTIFIER	W1M014S1
W1_BUYER_IDENTIFIER	W1C677S1
W1_APPROVAL_PROF_IDENTIFIER	W1C560S1
W1_MEASUREMENT_TYPE_IDENTIFIER	W1C522S1
W1_ACTIVITY_TYPE_IDENTIFIER	W1C242S1
W1_SPECIFICATION_IDENTIFIER	W1C229S1
W1_MANUFACTURER_IDENTIFIER	W1C225S1

5

Application Framework Database Changes

This chapter provides lists of database changes in Oracle Utilities Application Framework included with the 26.4 release of Oracle Utilities cloud services. This includes:

- [New Tables](#)
- [New Columns](#)
- [Updated Columns](#)
- [New Indexes](#)

New Tables

Table	Name	Description
F1_HEALTH_ASSESS_TYPE	Health Assessment Type	Used to capture details for health assessment types.
F1_HEALTH_ASSESS_TYPE_L	Health Assessment Type Language	Language table for health assessment type
F1_HEALTH_ASSESS_TYPE_A LG	Health Assessment Type Algorithm	Used to store algorithms associated with a health assessment type
F1_HEALTH_ASSESS_TYPE_C HAR	Health Assessment Type Characteristics	Used to store characteristics associated with a health assessment type
F1_HEALTH_ASSESS	Health Assessment	Used to capture details for health assessments
F1_HEALTH_ASSESS_CHAR	Health Assessment Characteristics	Used to store characteristics associated with a health assessment

New Columns

Table_Name	Column_Name	Data Type	Length
CI_BATCH_CTRL	MULTI_THREADED_FLG	CHAR	16
CI_BATCH_JOB	F1_NO_PROC_NEEDED	CHAR	4
CI_PORTAL_ZONE	PANEL_NAME	VARCHAR2	120
CI_PORTAL_ZONE	PANEL_WIDTH_FLG	CHAR	16
CI_SCR	BV_APP_SVC_ID	CHAR	80
CI_SCR	BV_SCR_ELIG_OPT_FLG	CHAR	16
F1_IWS_SVC	IN_SVC_BASE_FLG	CHAR	16
F1_IWS_SVC	IN_SVC_CUSTOM_SW	CHAR	4
F1_IWS_SVC_OPER	CUSTOM_SCR_CD	CHAR	48
F1_PROC_PANEL	COND_PANEL_SW	CHAR	4

Updated Columns

Table_Name	Column_Name	Old	New
F1_MKTCFG	KEY_VALUE1	Varchar2 50	Varchar2 100
F1_MKTCFG	KEY_VALUE2	Varchar2 50	Varchar2 100
F1_MKTCFG	KEY_VALUE3	Varchar2 50	Varchar2 100
F1_MKTCFG	KEY_VALUE4	Varchar2 50	Varchar2 100
F1_MKTCFG	KEY_VALUE5	Varchar2 50	Varchar2 100
F1_MKTMSG_IN_EXT_REF	EXT_REF_VAL	Char 36	Char 100
F1_MKTMSG_OUT_EXT_REF	EXT_REF_VAL	Char 36	Char 100

New Indexes

Table_Name	Index_Name	Notes
CI_TD_ENTRY	XT039S10	
CI_TD_ENTRY	XT039S11	
CI_BATCH_JOB	XT240S3	
F1T768S3	F1_MKTPROC	Delivered in a previous release as a hot fix in 25.10 MP 5.3.1 (Bug 38851941)
F1T064S3	F1_GEN_PROC	Delivered in a previous release as a hot fix in 25.10 MP 5.3.1 (Bug 38851751)

Glossary

Index