

# How-To Guide: Manual Activities for enabling Business Context Viewer for MDG-EAM Objects

## Applies to

MDG EAM Solutions by Utopia

## Summary

This guide describes the necessary configuration steps for enabling Business Context Viewer for MDG-EAM objects.

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## Introduction

This document describes how to perform manual activities for enabling Business Context Viewer (BCV) for MDG-EAM Objects.

## Define Context Key

The context key identifies the application and business object where BCV is used. It separates the BCV customizing of different applications. In case you start to integrate BCV into a new application, you must define a context key first. The context key is part of the key of dashboards and overviews. These objects are assigned to an application by means of their context key. The system transfers the context key at the start of the side panel as one of the tags from the application using BCV to the side panel. It is used by the system to determine the BCV content of the side panel. You can perform most configuration tasks in IMG Customizing.

**Transaction code:** SPRO

**Path:** SAP Customizing Implementation Guide → Cross-Application Components → Processes and Tools for Enterprise Applications → Business Context Viewer → Foundation, Monitoring → Define Context Key

Add the following entries:

| Context Key      | Application | Object Type | Namespace | Context Name                            | Context Description                     |
|------------------|-------------|-------------|-----------|---|---|
| /UGI/BOM         | MDGAF       | SOM         |           | MDG Framework SOM - Bill of Material    | MDG Framework SOM - Bill of Material    |
| /UGI/EQUI        | MDGAF       | SOM         |           | MDG Framework SOM – Equipment           | MDG Framework SOM – Equipment           |
| /UGI/FUNCLOC     | MDGAF       | SOM         |           | MDG Framework SOM - Functional Location | MDG Framework SOM - Functional Location |
| /UGI/MDGEQTL_SOM | MDGAF       | SOM         |           | MDG Framework SOM - Task List           | MDG Framework SOM - Task List           |
| /UGI/MDGFLTL_SOM | MDGAF       | SOM         |           | MDG Framework SOM - Task List           | MDG Framework SOM - Task List           |
| /UGI/MDGGNTL_SOM | MDGAF       | SOM         |           | MDG Framework SOM - Task List           | MDG Framework SOM - Task List           |
| /UGI/MPMI        | MDGAF       | SOM         |           | Side Panel for MPMI                     | Side Panel for MPMI                     |
| /UGI/MSP         | MDGAF       | SOM         |           | Side Panel for Measuring point          | Side Panel for Measuring point          |
| /UGI/WKCNTNTR    | MDGAF       | SOM         |           | MDG Framework Single Object WC          | MDG Framework Single Object WC          |
| /UGI/OBJLINK     | MDGEAM      | SOM         |           | Side Panel for Object Link              | Side Panel for Object Link              |
| /UGI/OBJNETWRK   | MDGEAM      | SOM         |           | Side Panel for Object Network           | Side Panel for Object Network           |
| /UGI1/SM         | MDGEAM      | SOM         |           | Side Panel for Service Master           | Side Panel for Service Master           |
| /UGI/MDGEQTL_PRT | MDGAF       | SOM         |           | MDG Framework SOM - EQTasklist PRT      | MDG Framework SOM - EQTasklist PRT      |
| /UGI/MDGFLTL_PRT | MDGAF       | SOM         |           | MDG Framework SOM - FL Tasklist PRT     | MDG Framework SOM - FL Tasklist PRT     |
| /UGI/MDGGNTL_PRT | MDGAF       | SOM         |           | MDG Framework SOM - GN Tasklist PRT     | MDG Framework SOM - GN Tasklist PRT     |

## Define Overview

**Transaction code:** SPRO

**Path:** SAP Customizing Implementation Guide -> Cross-Application Components -> Processes and Tools for Enterprise Applications -> Business Context Viewer -> User Interface -> Define Overview.

Add the following entries to display quick view list headers for use in the side panel in Business Context Viewer. Once the entries are added, entries are displayed in the quick view list on the *Overview* tab page of the side panel.

| Context Key      | Overview ID                  | Description                             | Quick Info Text                                 |
|------------------|------------------------------|---|---|
| /UGI/BOM         | MDGA_BOMBASIC                | BOM basic Data                          | BOM basic Data                                  |
| /UGI/BOM         | MDGA_BOMITEMDTLS             | BOM Item Level Data                     | BOM Item Level Data                             |
| /UGI/EQUI        | MDGA_EQUIPMENT               | Equipment Header Data                   | Equipment Header Data                           |
| /UGI/FUNCLOC     | MDGA_FUNCLOCATION            | Functional Location Header Data         | Functional Location Header Data                 |
| /UGI/MDGEQTL_SOM | MDGA_EQTL_BASIC              | Equipment Task List Basic Data          | Equipment Task List Basic Data                  |
| /UGI/MDGEQTL_SOM | MDGA_EQTL_OPERATION_EXTERNAL | Equipment Task List Operation External  | Equipment Task List Operation External          |
| /UGI/MDGEQTL_SOM | MDGA_EQTL_OPERATION_DETAILS  | Equipment Task List Operation Details   | Equipment Task List Operation Details           |
| /UGI/MDGEQTL_SOM | MDGA_EQTL_OPERATION_INTERNAL | Equipment Task List Operation Internal  | Equipment Task List Operation Internal Details  |
| /UGI/MDGEQTL_SOM | MDGA_EQTL_OPERATION_DATA     | Equipment Task List Operation Data      | Equipment Task List Operation Data              |
| /UGI/MDGEQTL_SOM | MDGA_EQTL_HEADER             | Equipment Task List Header Data         | Equipment Task List Header Data                 |
| /UGI/MDGEQTL_SOM | MDGA_EQTL_HEADER_DETAILS     | Equipment Task List Header Details      | Equipment Task List Header Details              |
| /UGI/MDGFLTL_SOM | MDGA_FLTL_BASIC              | Functional Task List Basic Details      | Functional Task List Basic Details              |
| /UGI/MDGFLTL_SOM | MDGA_FLTL_OPERATION_EXTERNAL | Functional Task List Operation External | Functional Task List Operation External         |
| /UGI/MDGFLTL_SOM | MDGA_FLTL_OPERATION_FORM     | Functional Task List Operation Form     | Functional Task List Operation Details          |
| /UGI/MDGFLTL_SOM | MDGA_FLTL_OPERATION_INTERNAL | Functional Task List Operation Internal | Functional Task List Operation Internal Details |
| /UGI/MDGFLTL_SOM | MDGA_FLTL_OPERATION_DATA     | Functional Task List Operation Data     | Functional Task List Operation Data             |
| /UGI/MDGFLTL_SOM | MDGA_FLTL_HEADER             | Functional Task List Header Data        | Functional Task List Header Data                |
| /UGI/MDGFLTL_SOM | MDGA_FLTL_HEADER_DETAILS     | Functional Task List Header Details     | Functional Task List Header Details             |
| /UGI/MDGGNTL_SOM | MDGA_GNTL_BASIC              | General Task List Basic Data            | General Task List Basic Data                    |
| /UGI/MDGGNTL_SOM | MDGA_GNTL_OPERATION_DATA     | General Task List Operations Data       | General Task List Operations Data               |
| /UGI/MDGGNTL_SOM | MDGA_GNTL_OPERATION_EXTERNAL | General Task List Operations External   | General Task List Operations External           |
| /UGI/MDGGNTL_SOM | MDGA_GNTL_OPERATION_DETAILS  | General Task List Operations Details    | General Task List Operations Details            |
| /UGI/MDGGNTL_SOM | MDGA_GNTL_OPERATION_INTERNAL | General Task List Operations Internal   | General Task List Operations Internal           |
| /UGI/MDGGNTL_SOM | MDGA_GNTL_HEADER_DATA        | General Task List Header Data           | General Task List Header Data                   |
| /UGI/MDGGNTL_SOM | MDGA_GNTL_HEADER_DETAILS     | General Task List Header Details        | General Task List Header Details                |
| /UGI/MPMI        | MDGA_MI_BASIC                | Maintenance Item                        | Maintenance Item                                |

|                    |                      |  |   |
|--------------------|----------------------|--|---|
| /UGI/MPMI          | MDGA_MI_LOCA<br>TION | Maintenance Item Location                | Maintenance Item Location                   |
| /UGI/MPMI          | MDGA_MI_OBJLI<br>ST  | Maintenance Item Object List             | Maintenance Item Object List                |
| /UGI/MPMI          | MDGA_MPMI_LA<br>M    | Maintenance Item - LAM Data              | Maintenance Item - Lam Data                 |
| /UGI/MPMI          | MDGA_MP_BASI<br>C    | Maintenance Plan - Header                | Maintenance Plan - Header                   |
| /UGI/MPMI          | MDGA_MP_CYC<br>LE    | Maintenance Plan - Cycles                | Maintenance Plan - Cycles                   |
| /UGI/MSP           | MDGA_ADDITIO<br>NAL  | Limits and Additional Data               | Limits and Additional Data                  |
| /UGI/MSP           | MDGA_BASIC           | Basic Data                               | Basic Data                                  |
| /UGI/MSP           | MDGA_CHARAC<br>TERIS | Characteristics                          | Characteristics                             |
| /UGI/MSP           | MDGA_CLASS_A<br>SSIG | Class Assignment                         | Class Assignment                            |
| /UGI/MSP           | MDGA_GENERA<br>L     | General Data                             | General Data                                |
| /UGI/MSP           | MDGA_LAM             | Lam Data                                 | Lam Data                                    |
| /UGI/WKCNTNTR      | MDGW_BASIC           | Basic data - WC                          | Basic data - WC                             |
| /UGI/WKCNTNTR      | MDGW_CAPAC           | Capacity - WC                            | Capacity - WC                               |
| /UGI/WKCNTNTR      | MDGW_COST            | Costing - WC                             | Costing - WC                                |
| /UGI/WKCNTNTR      | MDGW_DEFVAL          | Default Values - WC                      | Default Values - WC                         |
| /UGI/WKCNTNTR      | MDGW_SCHED           | Scheduling - WC                          | Scheduling - WC                             |
| /UGI/WKCNTNTR      | MDGW_STDVAL          | Standard Value Maintenance -<br>WC       | Standard Value Maintenance -<br>WC          |
| /UGI/WKCNTNTR      | MDGW_TECHNO          | Technology - WC                          | Technology - WC                             |
| /UGI/OBJLINK       | MDGA_BASIC_D<br>ATA  | Object Link - Basic Data                 | Object Link - Basic Data                    |
| /UGI/OBJLINK       | MDGA_CHAR            | Characteristics                          | Object Link - Characteristics               |
| /UGI/OBJLINK       | MDGA_CLASS           | Class Assignment                         | Object Link - Class Assignment              |
| /UGI/OBJLINK       | MDGA_DESC_M<br>LANG  | Multi Language Text and Long<br>Texts    | Object Link - Description Multi<br>Language |
| /UGI/OBJLINK       | MDGA_DOC_AS<br>N_TXT | Document Assignment: Text                | Object Link - Document<br>Assignment Text   |
| /UGI/OBJLINK       | MDGA_DOC_AS<br>SIGN  | Document Assignment                      | Object Link - Document<br>Assignment        |
| /UGI/OBJLINK       | MDGA_LAM             | Object Link LAM Details                  | Object Link - LAM Details                   |
| /UGI/OBJLINK       | MDGA_LINK_DE<br>SC   | Object Link - Link Description           | Object Link - Link Description              |
| /UGI/OBJLINK       | MDGA_LOL             | Object Link - Linear Object Link<br>Data | Object Link - LOL Data                      |
| /UGI/OBJLINK       | MDGA_OBJECT<br>S     | Object Link - Objects Linked             | Object Link - Objects Linked                |
| /UGI/OBJLINK       | MDGA_SYS_STA<br>TUS  | Object Link - System-User<br>Status      | Object Link - System-User Status            |
| /UGI/OBJNETW<br>RK | MDGA_ATTR            | Network Attributes                       | Object Network - Network<br>Attributes      |
| /UGI/OBJNETW<br>RK | MDGA_ATTR_LA<br>M    | Attributes Linear Data                   | Object Network Attributes - LAM             |
| /UGI/OBJNETW<br>RK | MDGA_ATTR_PR<br>OP   | Network Attribute Properties             | Object Network Attribute<br>Properties      |
| /UGI/OBJNETW<br>RK | MDGA_DATA            | Object Network Data                      | Object Network Data                         |
| /UGI/OBJNETW<br>RK | MDGA_DESC            | Descriptions                             | Object Network Descriptions                 |
| /UGI/OBJNETW<br>RK | MDGA_LAM             | Linear Data                              | Object Network - LAM                        |
| /UGI/OBJNETW<br>RK | MDGA_OBJLINK<br>S    | Object Links                             | Object Link via Networks                    |
| /UGI1/SM           | MDGA_BASIC           | Basic data - SM                          | Basic data - SM                             |
| /UGI1/SM           | MDGA_TEXT            | Service Texts                            | Service Texts                               |
| /UGI1/SM           | MDGA_CLASS           | Service Class Assignment                 | Service Class Assignment                    |
| /UGI1/SM           | MDGA_CLASS           | Service Class Characteristics            | Service Class Characteristics               |

|                  |                 |  |  |
|------------------|-----------------|--|--|
| /UGI/MDGEQTL_SOM | MDGA_EQTL_COMP  | Equipment Task List Component Details    | Equipment Task List Component Details    |
| /UGI/MDGEQTL_SOM | MDGA_EQTL_MPACK | Equipment Task List Maintenance Package  | Equipment Task List Maintenance Package  |
| /UGI/MDGEQTL_SOM | MDGA_EQTL_PRT   | Equipment Tasklist PRT details           | Equipment Tasklist PRT details           |
| /UGI/MDGEQTL_SOM | MDGA_EQTL_REL   | Equipment Tasklist Relationship details  | Equipment Tasklist Relationship details  |
| /UGI/MDGFLTL_SOM | MDGA_FLTL_COMP  | Functional Task List Component Details   | Functional Task List Component Details   |
| /UGI/MDGFLTL_SOM | MDGA_FLTL_MPACK | Functional Task List Maintenance Package | Functional Task List Maintenance Package |
| /UGI/MDGFLTL_SOM | MDGA_FL_PRT     | Functional Location PRT Details          | Functional Location PRT Details          |
| /UGI/MDGFLTL_SOM | MDGA_FL_REL     | Functional Location Relationship Details | Functional Location Relationship Details |
| /UGI/MDGGNTL_SOM | MDGA_GNTL_COMP  | General Task List Component Details      | General Task List Component Details      |
| /UGI/MDGGNTL_SOM | MDGA_GNTL_MPACK | General Task List Maintenance Package    | General Task List Maintenance Package    |
| /UGI/MDGGNTL_SOM | MDGA_GN_PRT     | General Tasklist PRT details             | General Tasklist PRT details             |
| /UGI/MDGGNTL_SOM | MDGA_GN_REL     | General Tasklist Relationship details    | General Tasklist Relationship details    |

## Adding UI Configuration to Context Key

UI configuration cannot be assigned to the Context key directly due to SAP restrictions. A custom report needs to be developed for assigning Configuration ID to Context Key. Use the source code below to create the for updating the Configuration ID for MDG-EAM BCV Context Keys.

### Source Code

```
REPORT ZBCV_ADD_CONFIG_ID.
```

```
START-OF-SELECTION.
```

```
DATA: ls_prview TYPE /bcv/c_prview,
      lt_prview TYPE STANDARD TABLE OF /bcv/c_prview.

SELECT * FROM /bcv/c_prview
       INTO TABLE lt_prview
       WHERE context_key IN ('/UGI/BOM', '/UGI/EQUI', '/UGI/FUNCLOC', '/UGI/MDGEQTL_SOM', '/UGI/MDGFLTL_SOM', '/UGI/MDGGNTL_SOM', '/UGI/MPMI', '/UGI/MSP', '/UGI/MSP', '/UGI/WKCNTR', '/UGI/OBJLINK', '/UGI/OBJNETWRK', '/UGI1/SM').

* set configuration ID
  ls_prview-config_id = '/UGI/MDG_MROBOM_BASICDATA'.
  MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE context_key = '/UGI/BOM' AND preview_id = 'MDGA_BOMBASIC'.

  ls_prview-config_id = '/UGI/MDG_MROBOM_ITEMDTLS'.
  MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE context_key = '/UGI/BOM' AND preview_id = 'MDGA_BOMITEMDTLS'.

  ls_prview-config_id = '/UGI/MDG_EQUIPMENT_HEADERDATA'.
  MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE context_key = '/UGI/EQUI' AND preview_id = 'MDGA_EQUIPMENT'.
```

```
ls_prview-config_id = '/UGI/MDG_FUNCLOCATION_HEADERDATA'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/FUNCLOC' AND preview_id = 'MDGA_FUNCLOCN'.
```

```
ls_prview-config_id = '/UGI/EQTASKLIST_BASIC_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGEQTL_SOM' AND preview_id = 'MDGA_EQTL_BASIC'.
```

```
ls_prview-config_id = '/UGI/EQTASKLIST_OPR_EXT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGEQTL_SOM' AND preview_id = 'MDGA_EQTL_OPR_ET'.
```

```
ls_prview-config_id = '/UGI/EQTASKLIST_OPR_FORM_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGEQTL_SOM' AND preview_id = 'MDGA_EQTL_OPR_FR'.
```

```
ls_prview-config_id = '/UGI/EQTASKLIST_OPR_INT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGEQTL_SOM' AND preview_id = 'MDGA_EQTL_OPR_IN'.
```

```
ls_prview-config_id = '/UGI/EQTASKLIST_OPR_TC_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGEQTL_SOM' AND preview_id = 'MDGA_EQTL_OPR_TC'.
```

```
ls_prview-config_id = '/UGI/EQTASKLIST_TLHEADER_TC_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGEQTL_SOM' AND preview_id = 'MDGA_EQTL_TLHDR'.
```

```
ls_prview-config_id = '/UGI/EQTASKLIST_TLHEADER_FORM_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGEQTL_SOM' AND preview_id = 'MDGA_EQTL_TLHD_F'.
```

```
ls_prview-config_id = '/UGI/FLTASKLIST_BASIC_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGFLTL_SOM' AND preview_id = 'MDGA_FLTL_BASIC'.
```

```
ls_prview-config_id = '/UGI/FLTASKLIST_OPR_EXT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGFLTL_SOM' AND preview_id = 'MDGA_FLTL_OPR_ET'.
```

```
ls_prview-config_id = '/UGI/FLTASKLIST_OPR_FORM_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGFLTL_SOM' AND preview_id = 'MDGA_FLTL_OPR_FR'.
```

```
ls_prview-config_id = '/UGI/FLTASKLIST_OPR_INT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGFLTL_SOM' AND preview_id = 'MDGA_FLTL_OPR_IN'.
```

```
ls_prview-config_id = '/UGI/FLTASKLIST_OPR_TC_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGFLTL_SOM' AND preview_id = 'MDGA_FLTL_OPR_TC'.
```

```
ls_prview-config_id = '/UGI/FLTASKLIST_TLHEADER_TC_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGFLTL_SOM' AND preview_id = 'MDGA_FLTL_TLHDR'.
```

```
ls_prview-config_id = '/UGI/FLTASKLIST_TLHEADER_FORM_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGFLTL_SOM' AND preview_id = 'MDGA_FLTL_TLHD_F'.
```



```
ls_prview-config_id = '/UGI/GLTASKLIST_BASIC_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGGNTL_SOM' AND preview_id = 'MDGA_GNTL_BASIC'.
```

```
ls_prview-config_id = '/UGI/GLTASKLIST_TLOPRS_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGGNTL_SOM' AND preview_id = 'MDGA_GNTL_OPR_DT'.
```

```
ls_prview-config_id = '/UGI/GLTASKLIST_OPR_EXT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGGNTL_SOM' AND preview_id = 'MDGA_GNTL_OPR_ET'.
```

```
ls_prview-config_id = '/UGI/GLTASKLIST_OPR_DET_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGGNTL_SOM' AND preview_id = 'MDGA_GNTL_OPR_FM'.
```

```
ls_prview-config_id = '/UGI/GLTASKLIST_OPR_INT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGGNTL_SOM' AND preview_id = 'MDGA_GNTL_OPR_IN'.
```

```
ls_prview-config_id = '/UGI/GLTASKLIST_TLHEADER_DET_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGGNTL_SOM' AND preview_id = 'MDGA_GNTL_TL_DTL'.
```

```
ls_prview-config_id = '/UGI/GLTASKLIST_TLHEADER_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGGNTL_SOM' AND preview_id = 'MDGA_GNTL_TL_FRO'.
```

```
ls_prview-config_id = '/UGI/EQTASKLIST_COMPONENT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGEQTL_SOM' AND preview_id = 'MDGA_EQTL_COMP'.
```

```
ls_prview-config_id = '/UGI/EQTASKLIST_MPACK_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGEQTL_SOM' AND preview_id = 'MDGA_EQTL_MPACK'.
```

```
ls_prview-config_id = '/UGI/EQTASKLIST_PRT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGEQTL_SOM' AND preview_id = 'MDGA_EQTL_PRT'.
```

```
ls_prview-config_id = '/UGI/EQTASKLIST_REL_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGEQTL_SOM' AND preview_id = 'MDGA_EQTL_REL'.
```

```
ls_prview-config_id = '/UGI/FLTASKLIST_COMPONENT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGFLTL_SOM' AND preview_id = 'MDGA_FLTL_COMP'.
```

```
ls_prview-config_id = '/UGI/FLTASKLIST_MPACK_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGFLTL_SOM' AND preview_id = 'MDGA_FLTL_MPACK'.
```

```
ls_prview-config_id = '/UGI/FLTASKLIST_PRT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGFLTL_SOM' AND preview_id = 'MDGA_FL_PRT'.
```

```
ls_prview-config_id = '/UGI/FLTASKLIST_REL_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGFLTL_SOM' AND preview_id = 'MDGA_FL_REL'.
```



```
ls_prview-config_id = '/UGI/GLTASKLIST_COMPONENT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGGNTL_SOM' AND preview_id = 'MDGA_GNTL_COMP'.
```

```
ls_prview-config_id = '/UGI/GLTASKLIST_MPACK_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGGNTL_SOM' AND preview_id = 'MDGA_GNTL_MPACK'.
```

```
ls_prview-config_id = '/UGI/GNTASKLIST_PRT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGGNTL_SOM' AND preview_id = 'MDGA_GN_PRT'.
```

```
ls_prview-config_id = '/UGI/GNTASKLIST_REL_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MDGGNTL_SOM' AND preview_id = 'MDGA_GN_REL'.
```

```
ls_prview-config_id = '/UGI/USMD_SIDEPANAL_MI_BASIC'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MPMI' AND preview_id = 'MDGA_MI_BASIC'.
```

```
ls_prview-config_id = '/UGI/USMD_SIDEPANAL_MI_LOCATION'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MPMI' AND preview_id = 'MDGA_MI_LOCATION'.
```

```
ls_prview-config_id = '/UGI/USMD_SIDEPANAL_MI_OBJLIST'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MPMI' AND preview_id = 'MDGA_MI_OBJLIST'.
```

```
ls_prview-config_id = '/UGI/MPMI_LAM'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MPMI' AND preview_id = 'MDGA_MPMI_LAM'.
```

```
ls_prview-config_id = '/UGI/USMD_SIDEPANAL_MP_BASIC'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MPMI' AND preview_id = 'MDGA_MP_BASIC'.
```

```
ls_prview-config_id = '/UGI/USMD_SIDEPANAL_MP_CYCLE'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MPMI' AND preview_id = 'MDGA_MP_CYCLE'.
```

```
ls_prview-config_id = '/UGI/MSP_TARGET_ADD_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MSP' AND preview_id = 'MDGA_ADDITIONAL'.
```

```
ls_prview-config_id = '/UGI/_MSPOINT_SIDEPAN_DEFAULT'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MSP' AND preview_id = 'MDGA_BASIC'.
```

```
ls_prview-config_id = '/UGI/MSP_CHARACTERISTICS_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MSP' AND preview_id = 'MDGA_CHARACTERIS'.
```

```
ls_prview-config_id = '/UGI/MSP_CLASS_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MSP' AND preview_id = 'MDGA_CLASS_ASSIG'.
```

```
ls_prview-config_id = '/UGI/MSP_GENERAL_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MSP' AND preview_id = 'MDGA_GENERAL'.
```

```
ls_prview-config_id = '/UGI/MSP_LAM_SP'.
```

```
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/MSP' AND preview_id = 'MDGA_LAM'.
```

```
ls_prview-config_id = '/UGI/MDG_WRKCNTN_CHANGE'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/WKCNTN' AND preview_id = 'MDGW_BASIC'.
```

```
ls_prview-config_id = '/UGI/MDG_WRKCNTN_CAPACITY'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/WKCNTN' AND preview_id = 'MDGW_CAPAC'.
```

```
ls_prview-config_id = '/UGI/MDG_WRKCNTN_COSTING'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/WKCNTN' AND preview_id = 'MDGW_COST'.
```

```
ls_prview-config_id = '/UGI/MDG_WRKCNTN_DEFAULT'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/WKCNTN' AND preview_id = 'MDGW_DEFVAL'.
```

```
ls_prview-config_id = '/UGI/MDG_WRKCNTN_SCHEDULE'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/WKCNTN' AND preview_id = 'MDGW_SCHED'.
```

```
ls_prview-config_id = '/UGI/MDG_WRKCNTN_STDVAL'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/WKCNTN' AND preview_id = 'MDGW_STDVAL'.
```

```
ls_prview-config_id = '/UGI/MDG_WRKCNTN_TECHNOLOGY'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/WKCNTN' AND preview_id = 'MDGW_TECHNO'.
```

```
ls_prview-config_id = '/UGI/OBJLINK_BASIC_DATA_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/OBJLINK' AND preview_id = 'MDGA_BASIC_DATA'.
```

```
ls_prview-config_id = '/UGI/OBJLINK_CHAR_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/OBJLINK' AND preview_id = 'MDGA_CHAR'.
```

```
ls_prview-config_id = '/UGI/OBJLINK_CLASS_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/OBJLINK' AND preview_id = 'MDGA_CLASS'.
```

```
ls_prview-config_id = '/UGI/OBJLINK_DESC_MLANG_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/OBJLINK' AND preview_id = 'MDGA_DESC_MLANG'.
```

```
ls_prview-config_id = '/UGI/OBJLINK_DOC_ASN_TXT_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/OBJLINK' AND preview_id = 'MDGA_DOC_ASN_TXT'.
```

```
ls_prview-config_id = '/UGI/OBJLINK_DOC_ASSIGN_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/OBJLINK' AND preview_id = 'MDGA_DOC_ASSIGN'.
```

```
ls_prview-config_id = '/UGI/OBJLINK_LAM_SP'.  
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex  
t_key = '/UGI/OBJLINK' AND preview_id = 'MDGA_LAM'.
```

```
ls_prview-config_id = '/UGI/OBJLINK_LINK_DESC_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI/OBJLINK' AND preview_id = 'MDGA_LINK_DESC'.
```

```
ls_prview-config_id = '/UGI/OBJLINK_LOL_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI/OBJLINK' AND preview_id = 'MDGA_LOL'.
```

```
ls_prview-config_id = '/UGI/OBJLINK_OBJECTS_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI/OBJLINK' AND preview_id = 'MDGA_OBJECTS'.
```

```
ls_prview-config_id = '/UGI/OBJLINK_SYS_STATUS_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI/OBJLINK' AND preview_id = 'MDGA_SYS_STATUS'.
```

```
ls_prview-config_id = '/UGI/OBJNETWRK_ATTR_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI/OBJNETWRK' AND preview_id = 'MDGA_ATTR'.
```

```
ls_prview-config_id = '/UGI/OBJNETWRK_ATTR_LAM_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI/OBJNETWRK' AND preview_id = 'MDGA_ATTR_LAM'.
```

```
ls_prview-config_id = '/UGI/OBJNETWRK_ATTR_PROP_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI/OBJNETWRK' AND preview_id = 'MDGA_ATTR_PROP'.
```

```
ls_prview-config_id = '/UGI/OBJNETWRK_DATA_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI/OBJNETWRK' AND preview_id = 'MDGA_DATA'.
```

```
ls_prview-config_id = '/UGI/OBJNETWRK_DESC_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI/OBJNETWRK' AND preview_id = 'MDGA_DESC'.
```

```
ls_prview-config_id = '/UGI/OBJNETWRK_LAM_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI/OBJNETWRK' AND preview_id = 'MDGA_LAM'.
```

```
ls_prview-config_id = '/UGI/OBJNETWRK_OBJLINKS_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI/OBJNETWRK' AND preview_id = 'MDGA_OBJLINKS'.
```

```
ls_prview-config_id = '/UGI1/SM_SIDEANNEL'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI1/SM' AND preview_id = 'MDGA_BASIC'.
```

```
ls_prview-config_id = '/UGI1/SM_TEXT_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI1/SM' AND preview_id = 'MDGA_TEXT'.
```

```
ls_prview-config_id = '/UGI1/SM_CLASS_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI1/SM' AND preview_id = 'MDGA_CLASS'.
```

```
ls_prview-config_id = '/UGI1/SM_CHAR_SP'.
MODIFY lt_prview FROM ls_prview TRANSPORTING config_id WHERE contex
t_key = '/UGI1/SM' AND preview_id = 'MDGA_CHAR'.
```

```
* Update Configuration ID
UPDATE /bcv/c_prview FROM TABLE lt_prview.
```

```
IF sy-subrc EQ 0.  
    WRITE: 'Configuration ID updated successfully for EAM BCV' INVERS  
E ON COLOR COL_POSITIVE.  
ELSE.  
    WRITE: 'Configuration ID updation failed for EAM BCV' INVERSE ON  
COLOR COL_NEGATIVE.  
ENDIF.
```

---