

objective: **Disable Conversion Exits in Gateway**

Steps:

1. Redefine the define method in *MPC_EXT class. Call the parent define.
2. Get reference of the entity-> getproperties-> get reference of the property of your interest
3. Call method DISABLE_CONVERSION of the property

You can also get reference of the model and call method SET_NO_OCNVERSION, so that conversion is disabled for entire model.

Code example:

```
class ZCL_ZITD_COSTPLAN_MPC_EXT definition
    public
        inheriting from ZCL_ZITD_COSTPLAN_MPC
        create public .

public section.
    METHODS define REDEFINITION.
protected section.
private section.
ENDCLASS.

CLASS ZCL_ZITD_COSTPLAN_MPC_EXT IMPLEMENTATION.

METHOD define.
    " Call parent class's define method
    super->define( ).

    " Get reference to the entity
    DATA(lo_entity_type) = model->get_entity_type( iv_entity_name =
'ZPRPS_CONVERTED' ).

    " Get reference to the properties of the entity
    DATA(lt_properties) = lo_entity_type->get_properties( ).
```

```
" Loop through the properties to find the specific property
LOOP AT lt_properties INTO DATA(lo_property).
  IF lo_property-name = 'PSPNR_U'. " Replace field name  with the actual Field
name
      lo_property-property->disable_conversion( ).
      EXIT.
  ENDIF.
ENDLOOP.
ENDMETHOD.
ENDCLASS.
```