@AbapCatalog.sqlViewName: 'ZIPURCHDOCITEMTP'  
@AccessControl.authorizationCheck: #NOT\_REQUIRED  
@EndUserText.label: 'Purchase Document Item'  
  
@ObjectModel.writeActivePersistence: 'ZPURCHDOCITEM'  
  
@ObjectModel.createEnabled: true  
@ObjectModel.updateEnabled: true  
@ObjectModel.deleteEnabled: true  
  
@VDM.viewType: #COMPOSITE  
  
define view Z\_I\_PurchaseDocumentItemTP  
  as select from Z\_I\_PurchaseDocumentItem  
  association [0..1] to Z\_I\_PurchaseDocumentTP as \_PurchaseDocument on $projection.PurchaseDocument = \_PurchaseDocument.PurchaseDocument  
{  
  
      //Z\_I\_PurchaseDocumentItem  
  key PurchaseDocumentItem,  
  key PurchaseDocument,  
      Description,  
      Vendor,  
      VendorType,  
      Price,  
      Currency,  
      Quantity,  
      QuantityUnit,  
      @ObjectModel.readOnly: true  
      OverallItemPrice,  
      PurchaseDocumentItemImageURL,  
  
      // BOPF Admin Data  
      crea\_date\_time,  
      crea\_uname,  
      lchg\_date\_time,  
      lchg\_uname,  
  
      /\* Associations \*/  
      //Z\_I\_PurchaseDocumentItem  
      \_Currency,  
      @ObjectModel.association.type: [ #TO\_COMPOSITION\_PARENT, #TO\_COMPOSITION\_ROOT ]  
      \_PurchaseDocument,  
      \_QuantityUnitOfMeasure  
  
}