@AbapCatalog.sqlViewName: 'ZCPURCHDOCITLRP'  
@EndUserText.label: 'Purchase Document'  
@AccessControl.authorizationCheck: #NOT\_REQUIRED  
  
@ObjectModel.representativeKey: 'PurchaseDocumentItem'  
@ObjectModel.semanticKey: [ 'PurchaseDocumentItem','PurchaseDocument' ]  
  
  
@Metadata.allowExtensions:true  
  
@ObjectModel.transactionalProcessingDelegated: true  
@ObjectModel.createEnabled: true  
@ObjectModel.updateEnabled: true  
@ObjectModel.deleteEnabled: true  
  
@VDM.viewType: #CONSUMPTION  
  
define view Z\_C\_PurchaseDocumentItemLrp  
  as select from Z\_I\_PurchaseDocumentItemTP  
  association [0..1] to Z\_C\_PurchaseDocumentLrp as \_PurchaseDocument on $projection.PurchaseDocument = \_PurchaseDocument.PurchaseDocument  
{  
  
      @ObjectModel.foreignKey.association: '\_PurchaseDocument'  
      @EndUserText.label: 'Purchase Document'  
  key PurchaseDocument,  
      @EndUserText.label: 'Purchase Document Item'  
  key PurchaseDocumentItem,  
  
      Price,  
  
      Quantity,  
      @EndUserText.label: 'Overall Item Price'  
      OverallItemPrice,  
  
      Vendor,  
  
      @EndUserText.label: 'Vendor Type'  
      VendorType,  
  
      Description,  
  
      Currency,  
  
      QuantityUnit,  
  
      @EndUserText.label: 'Image'  
      @Consumption.filter.hidden: true  
      PurchaseDocumentItemImageURL,  
  
  
      @EndUserText.label: 'Vendor Rating'  
      @ObjectModel.readOnly: true  
      @ObjectModel.virtualElement: true  
      @ObjectModel.virtualElementCalculatedBy: 'ABAP:ZCL\_VENDOR\_RATING\_CALC\_EXIT'  
      0 as VendorRating,  
  
  
      // BOPF Admin Data  
      @EndUserText.label: 'Created at'  
      crea\_date\_time,  
      @EndUserText.label: 'Created by'  
      crea\_uname,  
      @EndUserText.label: 'Last changed at'  
      lchg\_date\_time,  
      @EndUserText.label: 'Last changed by'  
      lchg\_uname,  
  
  
      /\* Associations \*/  
      \_Currency,  
      @ObjectModel.association.type: [ #TO\_COMPOSITION\_PARENT, #TO\_COMPOSITION\_ROOT ]  
      \_PurchaseDocument,  
      \_QuantityUnitOfMeasure  
}