

```

/* Freek Keijzer, myBrand, 21.09.2020
Copy of standard SAP view P_MaterialStockByKeyDate1.
Only difference is selection from ZP_I_MaterialStock_Aggr
instead of from I_MaterialStock_Aggr.
-----
Change-log:
-----
-----*/
@EndUserText.label: 'MM: ZP_P_MaterialStockByKeyDate1 (copy)'
@AbapCatalog.sqlViewName: 'ZPMATSTKBKDATE1'

@AbapCatalog.compiler.compareFilter: true
@AbapCatalog.preserveKey: true
@AccessControl.authorizationCheck: #CHECK

define view ZP_P_MaterialStockByKeyDate1
  with parameters
    P_KeyDate : vdm_v_key_date
  as select from ZP_I_MaterialStock_Aggr
{
    // Stock Identifier
    key Material,
    key Plant,
    key StorageLocation,
    key Batch,
    key Supplier,
    key SDDocument,
    key SDDocumentItem,
    key WBSElementInternalID,
    key Customer,
    key InventoryStockType,
    key InventorySpecialStockType,
    key CostEstimate,
    // Units
    @Semantics.unitOfMeasure
    key MaterialBaseUnit,
    // Stock Groups
    key CompanyCode,
    key FiscalYearVariant,
    key StockChangeCategory,

    @Semantics.quantity.unitOfMeasure: 'MaterialBaseUnit'
    sum(MatlWrhsStkQtyInMatlBaseUnit) as MatlWrhsStkQtyInMatlBaseUnit
}
where
  MatlDocLatestPostgDate < :P_KeyDate
group by
  mandt,
  Material,
  Plant,
  StorageLocation,
  Batch,
  Supplier,
  SDDocument,
  SDDocumentItem,
  WBSElementInternalID,
  Customer,
  InventoryStockType,
  InventorySpecialStockType,

```

CostEstimate,  
MaterialBaseUnit,  
CompanyCode,  
FiscalYearVariant,  
StockChangeCategory