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/* Freek Keijzer, myBrand, 10.01.2021
Query-view for financial actual-plan comparison.
Business requirement: user-story 12345
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Change-log:
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@EndUserText.label: 'FI-GL: Actual-Plan Comparison'
@AbapCatalog.sqlViewName : 'ZQFIGLACTPLANCMP'

@VDM.viewType: #CONSUMPTION
@Analytics.query: true
@OData.publish: true

define view ZQ_FIGL_ActPlanComp as select from ZC_FIGL_ActPlanComp
{
  //--Key figures
  @EndUserText.label: 'Actuals'
  @AnalyticsDetails.query.decimals: 0
  ActualAmountInGlobalCurrency,           //Amount in Global Currency (acdoca.ksl)
  @AnalyticsDetails.query.decimals: 0
  @EndUserText.label: 'Plan'
  PlanAmountInGlobalCurrency,             //Amount in Global Currency (acdopc.ksl)

  //--Characteristics initially in rows
  @AnalyticsDetails.query.totals: #SHOW
  @AnalyticsDetails.query.display: #KEY_TEXT
  @AnalyticsDetails.query.axis:#ROWS
  GLAccount,                             //Account Number (acdoca/p.racct)

  //--Free characteristics
  ChartOfAccounts,                       //Chart of Accounts (acdoca/p.ktop1)
  @AnalyticsDetails.query.totals: #SHOW
  @AnalyticsDetails.query.display: #KEY_TEXT
  @Consumption.filter :{ selectionType: #SINGLE, multipleSelections: true, mandatory: false }
  CompanyCode,                          //Company Code (acdoca/p.bukrs)
  FiscalPeriod,                         //Posting period (acdoca/p.poper)
  @Consumption.filter :{ selectionType: #INTERVAL, multipleSelections: false, mandatory: true, defaultValue: '2020', defaultValueHigh: '2021' }
  FiscalYear,                          //Fiscal Year (acdoca/p.gjahr)
  Ledger,                              //Ledger in General Ledger Accounting (acdoca/p.rldnr)
  PlanningCategory,                    //Category (acdopc.category, 'ACT01' for acdoca)
  @AnalyticsDetails.query.display: #KEY_TEXT
  ProfitCenter,                       //Profit Center (acdoca/p.prctr)
  GLAccountGroup,                     //G/L Account Group (skal.ktoks)
  @Consumption.filter :{ selectionType: #SINGLE, multipleSelections: true, mandatory: true, defaultValue: 'X' }
  IsProfitLossAccount                 //Opposite of "Indicator: Account is a balance sheet account?" (skal.xbilk)
}
where Ledger = '0L' and                //--Only main ledger
      (PlanningCategory = 'ACT01' or PlanningCategory = 'PLN_B01')    //--Only Actuals and 1 Plan category

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