

BW - Stocktaking Follow-up of year Y-1 in value (Core Query)

Basic Information

BW Server	WBP
Application	IM - Stocks
Query Name	BW - Stocktaking Follow-up of year Y-1 in value (Core Query)
Query Technical Name	BW_QRY_CUB_IC001_0004
Core/Specific Scope	Core - Can be used by everyone
Provider Name	CUB_IC001
Usage type	Direct use via Analysis
Expected users	Site controllers

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Purpose of this query

This queries is to be used to check the progress of the inventory stocktake (Physical inventory) for last year.

The query shows the stock value as of 31.12 of last year and shows how much of it was inventoried last year

Note that only **physical stocks** are taken into consideration (not provisions, WIP, adjustments...)

Variables screen

Variable Name	Authorization Object	Description
Company Code	Yes	Legal entity

Note that there is no selection for the date - **The query will show the value at end of last year (end of 31.12)**

Filters

- Only includes data from the RCS (WP1) system.
- Because this report only displays the values, not the quantities, any materials that are not valued at will not be displayed in this report (Materials valued at 0 - consignments...).

Characteristics

Storage Location : as SAP only manages the stock values at **material + plant level** the value will **not be correct at storage location level**. This because SAP is not able to split correctly the value between storage locations.

Key Figures

Stock total valorization

Description

It's the value of the inventory in the plant in local currency as of 31.12 last year.

Calculation rule detail

No calculation - Value is directly calculated by SAP.

Stock total valorization Inventoried material

Description

It's the value of the inventories for all material / plants that have been inventoried last year.

If the material / plant was inventoried last year, then it's the value of the inventory as of 31.12. Otherwise it's 0.

Calculation rule detail

It's the value of the inventory with a filter on the "Inventory Material Previous Year Flag" = X.

This "Inventory Material Previous Year Flag" flag can be displayed in the report as an attribute of the Material Plant characteristic :

Technical name : C_MATPLNT__C_MATINLY

FAQ

Question : What difference with the "Physical Inventory Coverage" core query ?

The differences with the [BW - Physical Inventory Coverage Rate](#) query are :

- In this query, if a material was inventoried in ANY storage location, it will be considered as fully inventoried - Whereas in the Physical Inventory it goes into the storage location detail.
- In this query, the 31/12 of last year value of the stocks is used whereas in the Physical Inventory query, it uses the value as of 2 years ago.

Question : When I display by Storage location, I have negative values and an "# Not assigned" Storage location

As SAP only manages the stock values at **material + plant level** the value will **not be correct at storage location level**. This because SAP is not able to split correctly the value between storage locations.

So if you had the storage location, you may have negative values because some material movements are not valued by SAP. You may also have a not assigned storage location because for some valued movements, SAP doesn't record the storage location.

Note that in any case, the total value is actual correct.

Question : By default the display is a hierarchy. How can I change that ?

Plant	
Overall Result	
 [-] 7897	7811 Zhenjiang
 [+] Z026/#	Z026/Not assigned
 [+] Z026/7811-I0449	ZH - BLEND - I
 [-] Z026/7811-I1045	7897 Diphenol Inhibi
 11360	DISTIL.CYCLOPENTANONE OT MET.DRUM 225L
 11458	CATECHOL MOLTEN BULK
 11459	CATECHOL FLAKES - BIG BAG LINER 1000 KG

You can de-activate the hierarchy display. See [user guide](#) here.