

# Summary of reports based on SAP transaction LX02 - Stock list

This report provide stock analysis on storage types and storage bins for a warehouse number. We provide master data explanations and comments on stock figures to control postings and avoid issues or errors.

No	Report
01	Storage Location, Storage Type, Storage Bin
02	Storage Unit Type
03	Stock Category (Blocked, Quality Control )
	Special Stock (Consignment (vendor)
	Dynamic Storage Bin
04	Shelf Life Expiration or Best-Before Date
05	Aging based on Last movement or Date of Goods Receipt

Other reports can be prepared based on customer requirements for multiple Company Codes or Plants.

Plant 1234 Current Reporting period 31-Jan-2020



## O1 Storage Location, Storage Type, Storage Bin

Storage Location is an organizational unit allowing differentiation between the various stocks of a material in a plant.

The storage location is hierarchically situated between the plant and the warehouse number.

Storage type is a subdivision of a complex, physical warehouse.

Different storage types are identified by their warehousing technique, form of organization, or their function.

Storage bin is the smallest addressable unit in a warehouse. It identifies the exact location in warehouse where goods can be stored.

Amoun	ts in '000 RON			31-Jan-	2020
	Storage Location		Storage Type	Stock Value	Weight
1000	Central Warehouse	100	Production supply		
		101	High rack storage		
		102	Kardex		
		103	Finished Goods Area		
		104	Goods Receiving area for	production	
		105	Goods Receiving area for	external reception	ns
		106	Gods Issue area for cost	center	
		107	Gods Issue area producti	on orders	
		108	Shipping area customer of	leliveries	
		109	Stock transfers (Plant)		
		110	Stock transfers (Storage I	Location)	
		111	Differences	·	
		112	Relocation		
		113	Repacking area		
		114	Missing space		
			Total		

	Storage Type = 100	
	Storage Bin	Stock Value
P100000001	Production Line 01	
P100000002	Production Line 01	
P100000003	Production Line 01	
P100000004	Production Line 01	
	Total	



## **02** Storage Unit Type

Storage Unit Type is a key used to classify storage units.

This report can be used to see the usage of warehouse space or to compare with contract values for cases with external warehouse.

Amounts in '000 RON		31-Jan-	2020
	Storage Unit Type	Stock Value	Weight
PA1	Palet 800x1200x800		
PA2	Palet 800x1200x1200		
PA3	Palet 800x1200x1600		
RE1	Reel Small		
RE2	Reel Big		
BO1	Box small		
BO2	Box big		
BA1	Baril 500 mm high		
BA2	Baril 1000 mm high		
BA3	Baril 1200 mm high		
	Total		



#### 03 Stock Category (Blocked, Quality Control . . . )

**Stock Category** uniquely identifies a specific warehouse stock of a material, for example, quality inspection stock, returned stock. **Special Stock** indicator is used to separately manage certain stock (for example, consignment stock) of a material. For some postings to interim storage types, the posting is not issued to an existing storage bin, but to a bin that is created dynamically. This type of bin is called a **dynamic storage bin** (for example, the purchase order number in the case of goods receipt).

In this report we present different type of stock data that can be analyzed if the amounts are high or stock is old.

Amounts in '000 RON		31-Jan-	31-Jan-2020		
	Stock Category	Stock Value	Weight		
S	Blocked				
Q	Quality Control				
	Special Stock				
K	Consignment (vendor)				
	Dynamic Storage Bin				
	Total stock				

Vendor consignment stock is stock made available by the vendor that is stored on the purchaser's premises but remains the vendor's property until withdrawn from stores for use or transferred to the purchaser's valuated stock.

#### **O4** Shelf Life Expiration or Best-Before Date

SLED/BBD is set upon goods receipt in one of the following ways: is introduced manually or the system calculates the shelf life expiration date from the date of production plus the shelf life in days (from the material master record).

Amounts in '000 RON	31-Jan-	2020
SLED/BBD date YEAR	Stock Value	Weight
2020		
2021		
2022		
2023		



### 05 Aging based on Last movement or Date of Goods Receipt

Aging is calculated in days based on the date of **Goods receipt** of a material and **Last movement**. Is important to analyze old stock and to monitor intervals, especially stock above 90 days. Other intervals can be defined based on customer requirements or provision policy.

Amounts in '000 RON	31-Jan-	2020
Interval Days based on Gods Receipt Date	Stock Value	Weight
1 to 30		
31 to 60		
61 to 90		
90+		
Total		
Amounts in '000 RON	31-Jan-	2020
Amounts in '000 RON Interval Days based on Last movement Date	31-Jan- Stock Value	2020 Weight
Interval Days based on		
Interval Days based on Last movement Date		
Interval Days based on Last movement Date 1 to 30		
Interval Days based on Last movement Date 1 to 30 31 to 60		