Processing time forecast shipping

Willi Gisbrecht, LOM2, 29.05.2024



Processing time forecast shipping

Process decription

Status:	angeliefert	verpackt	LS erstellt	bereitgestellt	Ta erstellt	
SAP			- VBELN (=LIEFERSCHEINNUMMER)		- ERDAT (Date transport order) - ERZET (time transport order) - TKNUM (transport order)	- DATBG (Shipping date) - UATBG (Shipping time)
Process:	Delivery of the shipment (in the logistics center)	packaging (preparation for shipment)	creation of delivery number	provision of the shipment (goods are ready for shipment)	creation of transport order	collection by carrier
SHIP?	- EINGANGSDATUM_UHRZEIT - AUFTRAGSNUMMER - PACKSTUECK_ID - SONDERFAHRT - STATUS - DISPLAYNAME	- LAENGE_IN_CM - BREITE_IN_CM - HOEHE_IN_CM - GEWICHT_IN_KG - PACKSTUECKART - VERPACKT_DATUM_UHRZEIT	- LIEFERSCHEINNUMMER - NOTIZ - LAND - AUFTRAGANNAHME_DATUM_UHRZEITLIEFERSCHEIN_DATUM_UHRZEIT	- BEREITGESTELLT_DATUM_UHRZEIT	-DIENSTLEISTER -TA_DATUM_UHRZEIT	



Processing time forecast shipping Description

- The Bosch plant in Homburg ships series parts as well as non-series or non-stock items (returns, consumables, prototypes, etc.)
- The processing time of non-stock shipments should be considered here
- The processing time that should be included in the forecast is from delivery to the logistics center (EINGANGSDATUM_UHRZEIT) to the time when the shipment leaves the logistics center (DATBG, UATBG)
- The data is generated from 2 applications: SAP and ShipIT
- There are 6 process steps that must be observed: Delivery of the shipment (in the logistics center), packaging (preparation for shipment), creation of delivery number, provision of the shipment (goods are ready for shipment), creation of transport order, collection by carrier
- Hint: The descriptions of the SAP tables can easily be found on the Internet. For example, for VTTK: https://www.dv-treff.de/sap-tabellen/sap-tabellen?tn=vttk-sd

