

Transport > Hauliers

General Description

These KPIs allow you to evaluate the performance of hauliers at two specific moments:

- At delivery at the customer place. Please read the Warning hereunder for the calculation. This KPI is measure only for some orders.
- At shipment from the plant, all orders are concerned because the data is in the system.

For the two KPI, you can track the performance by Forwarding agent.

KPIs:

- Hauliers On Time Delivery (%)
- Number of Shipments (with available Actual Delivery Date)
- Hauliers On Time Shipment (%)
- Total Number of Shipments

Calculations:

- Hauliers On Time Delivery (%) = This indicator compares the Actual Arrival date to the Planned Arrival Date.
- Hauliers On Time Shipment (%) = This indicator compares the Actual Shipment Completion date to the Planned one defined in the shipment file.

Granularity:

Forwarding Agent

Currently there is no value of **data quality** (= % shipments with a real arrival date) for HOTD in the dashboard but it can be found in TIERS. In the core query, we can find this value of data quality under the name of *Number of shipments relevant for transit time calculation*.



Perimeter

In the dashboard, we use the same HOTD definition as Z1T_HAULIER which considers that if there is no real arrival date then the shipment is not included in the calculation. **We only consider the orders that have a real delivery date** (= the haulier enters in the system the achieved delivery date).

Technical Documentation

Source:

TIERS - QVSCE_BW_QRY_MVSDTR01_0012

Update:

Daily

Query filters applied:



Dimensions:

[Global Overview of Dimensions](#)

			HOTD & HOTS
Global Filters	Period	Month Year	Ship Actual for Ship [C_SHIPNU2__C_COMPMON]
	Organization	GBU	BFC GBU [C_SUBACT2__CPFCTR1_2]
		Group of Activity	[C_SUBACT2__CPFCTR2_2] BFC Group of activities
		Sub-Activity	Sub-activity [C_MATPNT2__0G_CWWE01] Attribute/ BFC Activity 1 [C_MAGNUTU]
		Company	[C_COMPCDE] Company_code
	Plant	Zone	[C_PLANT] Plant\Attributes\C_GZONE] Geographie/Zone
		Country	[C_PLANT] Plant\Attributes\0COUNTRY] Country key
		Plant	[C_PLANT] Plant
	Ship Destination	Zone	Ship Dest Geo Zone [C_PNTDS3__C_ZONE]
		Country	Ship Dest Country [C_PNTDS3__0COUNTRY]
		Corporate Group	Delivery [MVSDTR017 / Del Ship to Party [C_SHIPTID] / Corporate Group [C_CORPGR]
		Ship Destination	Ship Destination Point [C_PNTDS3]
	Product	Product Hierarchy	Material Hierarchy [C_MATNR2__0PROD_HIER]
		Product	Commercial Product [C_MATNR2__C_PROD]
		Bulk/Packed	Transportation Group [C_MATNR2__C_BULKPAC]
		Transport Mode	Ship Transportation [C_SHIPNU2__C_TR_MODE]
Specific Filters	Packaging Type	[C_MATNR2] Material\Attributes\C_PACKAG]	
	Forward Agent	Forward Agent [C_FWDAGID]	
	Partner Type	PARTNER [MVSDTR014] \ [C_PNTY3PY] 3rd Party Type	