

# Log Analytics



**Process Owner**

- Sebastien Willemse (inherited from Charlotte Cornemillot)
- Peter Van den Akker

**General Description**

This dashboard is a spinoff of [SCREEN logistics & packaging dashboard](#) that enables the user to dig down into more into operational data related to the logistics volumes and spend. The dashboard is a temporary solution until the global cross transport mode TMS is in place (with own reporting capabilities).

The dashboard is divided into 3 main KPI sections as per below:

**Target Users**

- GBU Supply Chain
- Procurement (Logistics) or ganization
- SBS PSL
- SBS Data Log
- Transformation Center for Diagnostics

**Authorization & Rights**

All the accesses must be validated by the Process Owner.

No access restrictions on the perimeter.

Please request access to the dashboard using this form:

[Access form](#)

Sheet Title	Transport Contract Compliance (Overview)	Transport Contract Compliance (Details)	Opportunity Assessment
<b>KPIs</b>	<p><b>Costs compliance:</b></p> <ul style="list-style-type: none"> <li>• Transport costs                             <ul style="list-style-type: none"> <li>◦ Total transport costs (1.1)</li> <li>◦ On shipment costs docs (1.2)</li> <li>◦ On costs centers (1.3)</li> </ul> </li> <li>• Transport costs repartition                             <ul style="list-style-type: none"> <li>◦ By GBU /Region/ (sub) package (1.1.1)</li> <li>◦ By cost category (1.6)</li> </ul> </li> </ul> <p><u>Accrual accuracy</u></p> <ul style="list-style-type: none"> <li>◦ In % (1.5.1)</li> <li>◦ By dimension &amp; over time (2.2.1)</li> </ul>	<p><b>Costs analysis:</b></p> <ul style="list-style-type: none"> <li>• Costs distribution details (2.3)</li> </ul>	<p><b>Costs (in depth):</b></p> <ul style="list-style-type: none"> <li>• Total logistics costs (4.1)</li> <li>• Logistics costs COSTA cost centers (4.1.1)</li> <li>• Outbound transport SCREEN shipment docs (4.1.2)</li> <li>• Outbound transport SCREEN shipment docs + other costs incl. leases COSTA (4.1.3)</li> <li>• Gap posting vs completion over period (4.1.4)</li> </ul> <p><b><u>Payload Analysis:</u></b></p> <ul style="list-style-type: none"> <li>• Inland &amp; air transport (4.2.1)</li> <li>• Ocean transport in containers (4.2.2)</li> </ul> <p><b><u>Unit Cost per Distance:</u></b></p> <ul style="list-style-type: none"> <li>• Cost per distance in EUR/TON (4.3)</li> </ul> <p><b><u>Supplier mapping:</u></b></p> <ul style="list-style-type: none"> <li>• Costs mekko - vendor &amp; Taxonomy (4.4)</li> </ul> <p><b><u>Airfreight KPIs</u></b></p> <ul style="list-style-type: none"> <li>◦ Level of service (4.7)</li> <li>◦ Customer paid info (4.8.1 &amp; 4.8.2)</li> <li>◦ Policy trigger point (4.9)</li> </ul>

General Dimensions

- GBU
- Costs description
- Cost category
- Package
- Sub Package
- BFC Group of activities
- Completion Month
- Delivery Line
- Departure Point
- Departure Country
- Departure Zone
- Destination Country
- Material
- Packaging Material
- Ship to
- Shipment Number
- Shipping Type
- Vendor
- Plant
- Flow standard

#### Period of Analysis

There are 2 timelines in Log analytics dashboard:

- Posting month: the month the invoice is registered
- Completion month: the month of departure of the transport

Scope: From YTD Y-1 to YTD Y in the dashboard

Default selection:

- YTD Y-1 vs YTD Y (posting date)
- Ability to filter on Completion month in "Opportunity assessment" page

Refresh frequency:

#### Currencies

- EUR

- Currency rate : CAR3 ( [monthly average rate](#) )
- Each set of cost data is associated to a Month and a Year and has a currency, the rate is to be applied depending on the month and currency of the data, regardless of the time selection active in the dashboard (ie: the rates are applied in the script and costs are displayed "as is" in the dashboard)