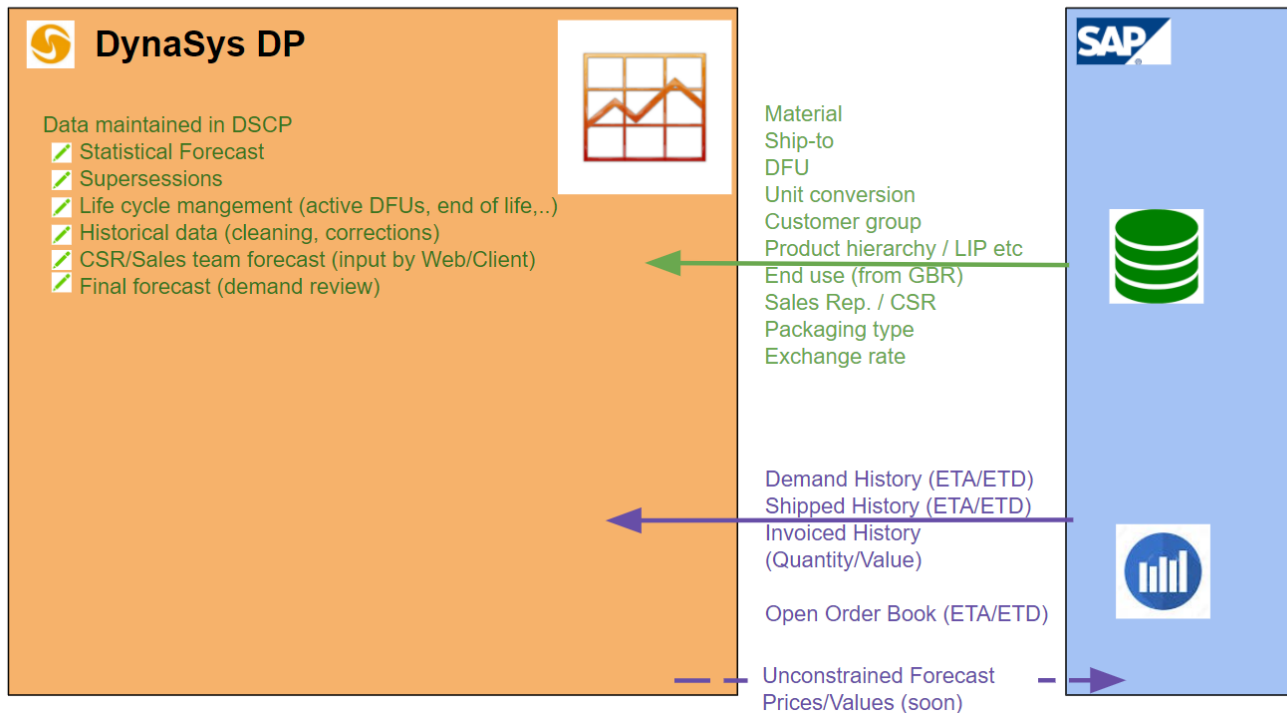
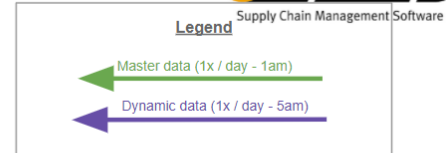


## 4.2.1b - Historical volumes (from SAP)

- Demand History (ETA/ETD)
- Shipped History (ETA/ETD)
- Invoiced History (Quantity/Value)
  
- [Dynamic Data Import Overview](#)
- [Dynamic Data Import : Demand/Shipment History](#)
- [Dynamic Data Import : Invoiced History](#)



### Data Import



### Dynamic Data Import Overview

Dynamic Data are interfaced through BW (coming from SAP):

- **Demand history :**
  - Actuals, based on Requested Delivery date of Customer
- **Shipped History**
  - Date : Delivery date or Goods issue date(ETA or ETD)
- **Invoiced History**
  - Date : Invoiced date
  - Global Sales or PNL source available
- **Order Book (ETD) or (ETA)**

In DynaSys : Sales History & Future Demand (in ETD or ETA) [before it was Sales history + Future Demand]

Future Demand is not used any more.

Action : Rename :

Future Demand > xxx - Future Demand

New naming :

Sales History arrival date > Order Book (Requested - ETA)

Sales History departure date > Order Book (Requested - ETD)

Sales History arrival date value > Order Book Net Sales (Requested - ETA)

Sales History departure date value > Order Book Net Sales (Requested - ETD)

## Dynamic Data Import : Demand/Shipment History

Data	Definition	Import from	Quantity	Amount	Date	Horizon
<b>Past Demand (ETA)</b>	What customer ordered in the past	Sales Order	Order Quantity on Schedule Line	Quantity on Item Line * Unit Price (€) on Sales Order Line Items	Requested Delivery Date on Schedule Line	Date in the Past
<b>Past Demand (ETD)</b>				Quantity on Item Line * Unit Price (€) on Sales Order Line Items	Good Issue Date on Schedule Line	Date in the Past
<b>Shipped History (ETA)</b>	What Solvay shipped in the past	Delivery	Gross Weight on Delivery Item		Delivery Date on Delivery Header	Date in the Past
<b>Shipped History (Departure date)</b>					Actual GI Date on Delivery Header	Date in the Past

**i** Each GBU defines which parameter has to be taken into account as Gross History for statistical forecast calculation

## Dynamic Data Import : Invoiced History

Data	Definition	Import from	Quantity	Amount	Date	Horizon
<b>Invoiced History (Net Sales)</b>	What has been invoiced in the past	Billing Document (Global Sales)	Invoiced Quantity on Line item	Net Amount on Line item	Quantity on Line item	Date in the past
<b>Invoiced History (Gross)</b>	What has been invoiced in the past	Billing Document (Global Sales)	Invoiced Quantity on Line item	Gross Amount on Line item	Quantity on Line item	Date in the past
<b>Invoiced History (P&amp;L)</b>	What has been invoiced in the past		Invoiced Quantity	Net Amount		

