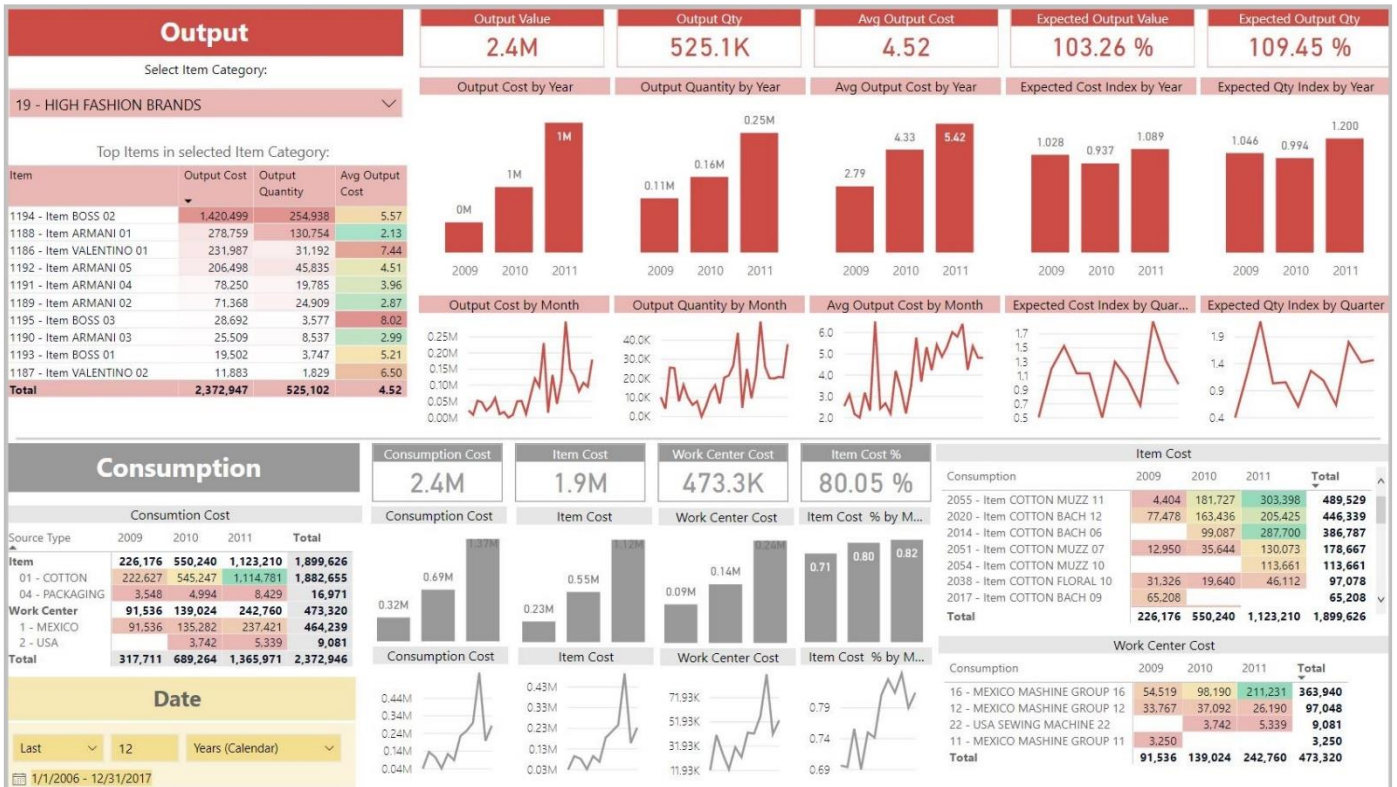


PRODUCTION ANALYSIS

Production cube comes with **103 measures** organized in 3 measure groups:

- **Production Transactions:** Analyze Input, Output, and WIP estimates and actuals with details "from which input products have been produced" or "where (for which Item) a consumed material has been used".
- **Production Shop Floor Control:** Availability, Efficiency, Performance, and OEE.
- **Production Route Transactions:** Analysis of Route Cost and Hours.

Measure groups are sharing **34 dimensions** with **208 attributes** in **37 hierarchies**.



COMMON DIMENSIONS

- Composition
- Consumption
- Date
- Production Order & Route

Production Transactions

DIMENSIONS

- Inventory Batch
- Inventory Dimension
- Inventory Serial
- Inventory Size
- Item
- Production Calculation Group
- Production Collection Level
- Production Cost Group
- Production Derived Reference Number (Reference number)
- Production Item / Resource
- Production Line No
- Production Order
- Production Pool
- Production Route
- Unit Of Measure

MEASURES

- Consumption Cost
- Consumption Cost Amount – Batch + ACY
- Consumption Cost Amount – BOM + ACY
- Consumption Cost Amount - Burden + ACY
- Consumption Cost Amount - Cost Group + ACY
- Consumption Cost Amount - Input Based + ACY
- Consumption Cost Amount – Item + ACY
- Consumption Cost Amount - Output based + ACY
- Consumption Cost Amount – Process + ACY
- Consumption Cost Amount – Purchase + ACY
- Consumption Cost Amount - Purchase Overhead + ACY
- Consumption Cost Amount – Quantity + ACY
- Consumption Cost Amount – Rate + ACY
- Consumption Cost Amount + ACY
- Consumption Cost Amount –Service + ACY
- Consumption Cost Amount –Setup + ACY
- Consumption Cost Amount –Surcharge + ACY
- Cost + ACY
- Cost Amount ACY & Adjustment
- Estimated Consumption Cost Amount + ACY
- Estimated Consumption Cost Amount Variance + %

- Estimated Consumption Qty + Variance & %
- Estimated Cost Amount ACY
- Estimated Cost Amount Variance & %
- Estimated Cost Changes ACY
- Estimated Output Cost Amount + Variance & %
- Estimated Output Qty + Variance & %
- Estimated Qty Variance + %
- No of Production Orders
- Output Cost + ACY
- Output Cost Amount + ACY
- Qty
- Scrap Var ACY
- WIP Cost Amount + ACY

Production Shop Floor Control

DIMENSIONS

- Inventory Batch
- Inventory Dimensions
- Item
- Production Order
- Production Route
- Production Route Job

MEASURES

- Down Time
- Hours Qty
- OEE + Performance & Quality
- OEE (Availability, Performance, Quality) %

Production Route Transactions

DIMENSIONS

- Production Employee
- Production Job
- Production Journal
- Production Pool
- Production Resource Group
- Production Route
- Production Route Cost Category

MEASURES

- hRoute Hour Price & Price Qty
- Route Cost Amount + ACY
- Route Good (Cost Amount, Qty & %)
- Route Hours (Cost Amount, Price, Qty)
- Route Scrap (Cost Amount, Qty & %)