

Merck uses xViz Performance Flow to eliminate hundreds of Visio diagrams and digitize the visualization of Financial Supply Chains in Microsoft® Power BI



INDUSTRY:
Pharmaceutical



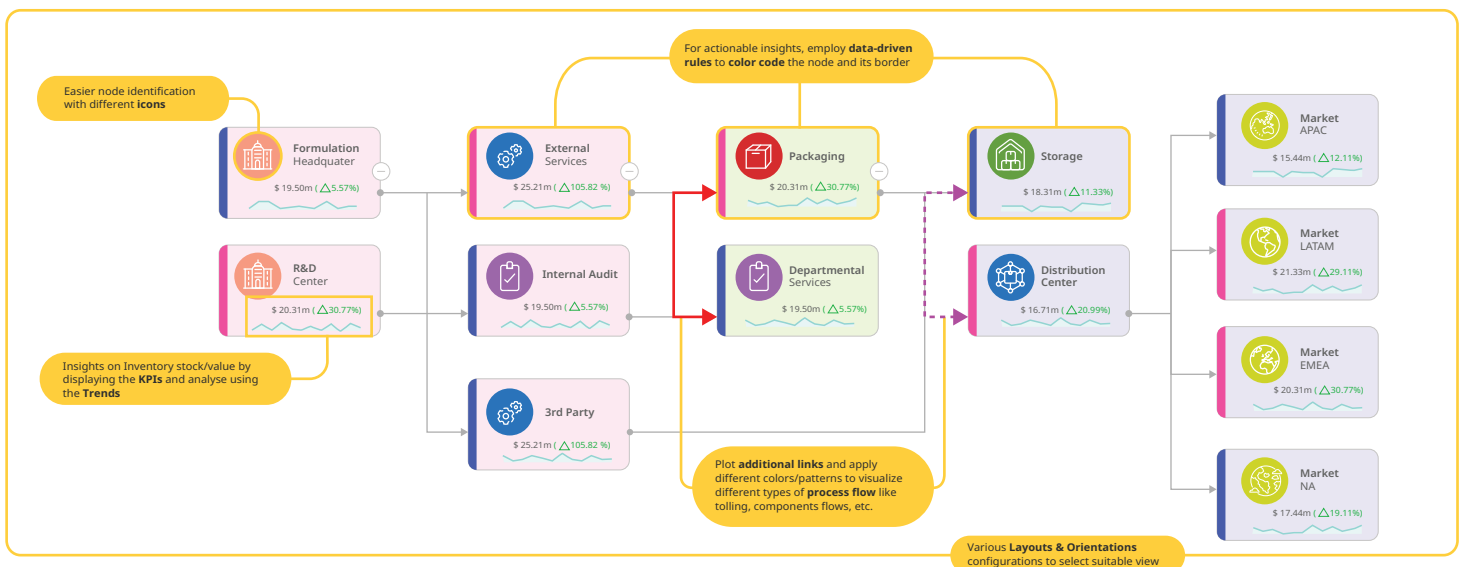
LOCATION:
Kenilworth, NJ

Business Challenge:

Merck has many products and images that are produced on a widespread manufacturing network. A **strong visual** for the Financial Supply Chain view was needed to support the Tax, Logistics, Trade Compliance and Supply Chain analysis. Previously, **hundreds of Visio diagrams** were maintained manually to share this data across the organization. Creating or changing them was time-consuming and required levels of review to ensure no errors. Also, **no display of KPIs, metrics or trends** is readily available in Visio in an **automated way**.

Solution

xViz Performance Flow has allowed Merck to **completely digitize** the data and automatically generate high-quality, informative visuals showing **7 different dimensions** of the financial supply chain. In addition, linking to **metrics, KPIs and trend data** is supported within the visual. By embedding into Power BI, **access management and workflow processes** are managed seamlessly within the end-to-end solution over a **large user base**.



*The image presented here is solely for illustrative purposes of a supply chain scenario and does not pertain to any actual data.

KEY FEATURES:



Conditional
formatting



Iconic
representation



Color coded links
(Custom connectors)



Flexible formatting
and layouts



KPIs and
Trendlines



Easily share in
Power BI ecosystem



"xViz Performance Flow is highly configurable, and we were able to quickly tailor the look and feel to what our business users required. While the solution is great for supply chain data, we are seeing a great number of additional data areas where xViz Performance Flow can be applied."

Andrew Gundrum

Director - Financial Data & Analytics



About Merck

Merck & Co., Inc. is a fortune 500 American multinational pharmaceutical company. It is a global health care company that delivers innovative health solutions through its prescription medicines, vaccines, biologic therapies, and animal health products.

