



# Qlik<sup>®</sup> for supply chain: regulatory compliance

## Accurate assessment and improved compliance

### Challenge

Organizations need to meet government regulations in many areas of their business operations. Most require both documented procedures and detailed records to prove that the plant or process is in compliance. The scope of legislation continues to grow with companies needing to track and validate design, production, distribution and service information on a global basis, through all stages of the lifecycle, both internally and externally. Regulations on hazardous substances, recycling, product information, traceability and labelling all impact many industries.

Data, plant, process, and training records must be maintained to avoid potential fines or operational suspensions. The growing consumer expectation that companies and brand owners act in an environmentally responsible manner is one of the key drivers of tighter regulatory control over companies.

#### **Solution**

Olik and the partner community have built a number of 'Apps' to address and demonstrate capabilities related to this supply chain solution area.

*Olik for Regulatory Compliance* apps empower individuals and groups to make faster and better informed decisions by allowing them to:

- Access timely, accurate and consistent data from multiple sources to support the auditing process
- Aggregate data and metrics using consistent definitions
- · Confidently handle huge data volumes and structures
- View an updated "single version of the truth" which can be analyzed and shared from the CEO down throughout the organization quickly and securely based on roles

#### **Customer examples**

- A Global Apparel Retailer uses Olik to drive down their carbon footprint by providing visibility to all water dynamic routing opportunities and converting air expedite to ocean expedite
- BBS Food uses Qlik to control quality monitoring throughout the entire production process. European food safety guidelines require rapid insight into data on the food chain to customers, and by using Qlik, BBS can easily meet certification requirements.
- A Global Electronics Retailer leverages Qlik to navigate the complex structure of U.S. State regulatory laws and associated fees. Some states require recycling fees be paid by the manufacturer for televisions over a certain size, and Qlik is used to spot compliance exceptions and report back to the manufacturer.



Example: A dashboard view of the retail omnichannel which measures sales, inventory, & returns across all shopping channels



Example: A single dashboard view of key Supply Chain KPI's with data from supply chain systems supporting all shopping channels including cross channel orders