

ELV

IMDS, CAMDS

Situation

According to current international regulations and guidelines for End-of-Life Vehicles (ELV), certain materials (e.g. heavy metals) may not be used. Listing all materials used by automotive manufacturers and suppliers is a complex task, considering that approximately 10,000 components are implemented in each car model.

Challenges

Automotive manufacturers have developed the “International Material Data System” (IMDS) to comply with legal requirements. All suppliers participating in the manufacturing process of a vehicle have to transfer their material data into this system. This includes ensuring that the data is accurate and complete. These mainly manual processes are costly, time-consuming, and error-prone. Furthermore, specific OEMs also have additional portals that require data (e.g. PSA). Not to forget the increasingly required CAMDS system. This puts considerable pressure on value networks.



iPoint

Automate and optimize your ELV compliance processes.

Solution

With the iPoint compliance solution for ELV, you have the ideal tools for configuring and automating your ELV processes which cuts costs considerably.

ELV Compliance with iPoint

- Product-related regulatory & customer compliance: ELV, REACH, FORD RSMS, GMW 3059, ...
- Improvement in efficiency & quality
- Integrated business process management
- Automated update of regulatory changes
- Integration to existing IT environments
- Data collection, merging and processing