

Catena-X: Open Source meets Business

Dr. Lars Geyer-Blaumeiser

Senior Software Architect
Co-Lead Catena-X Architecture Committee
Lead Catena-X Dataspace Connectivity Expert Group



About Us

We are a Joint Venture

Cofinity-X



Located in Cologne



Founded January 2023



62 Employees



TISAX Certification









VOLKSWAGEN

SIEMENS AKTIENGESELLSCHAFT



SCHAEFFLER

T Systems



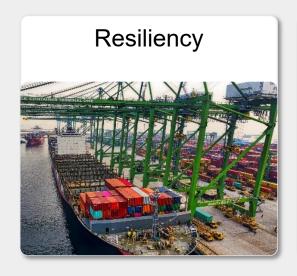




Reasons Why

"Never Let a Good Crisis Go to Waste." (Winston Churchill)

Navigate your Supply-Chain with Catena-X, operated by Cofinity-X









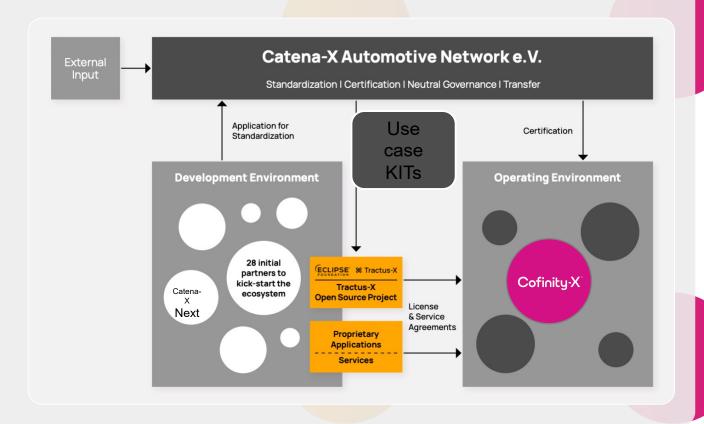
- Perfect storm for suppliers, overwhelming their capabilities, capacity, budget
- Collaboration models need to be inter-operable and capture the entire value chain
- Sharing data is a matter of trust, sovereignty, and standards

Catena-X

The Ecosystem



- First open interoperable data ecosystem
- Started as a closed consortium of 28 members
- Continued as association with 180+ members
- Open-source contributions are managed by Eclipse Foundation.
- Cofinity-X is the first Operating Company



Use Cases

Documented by Tractus-X KITs

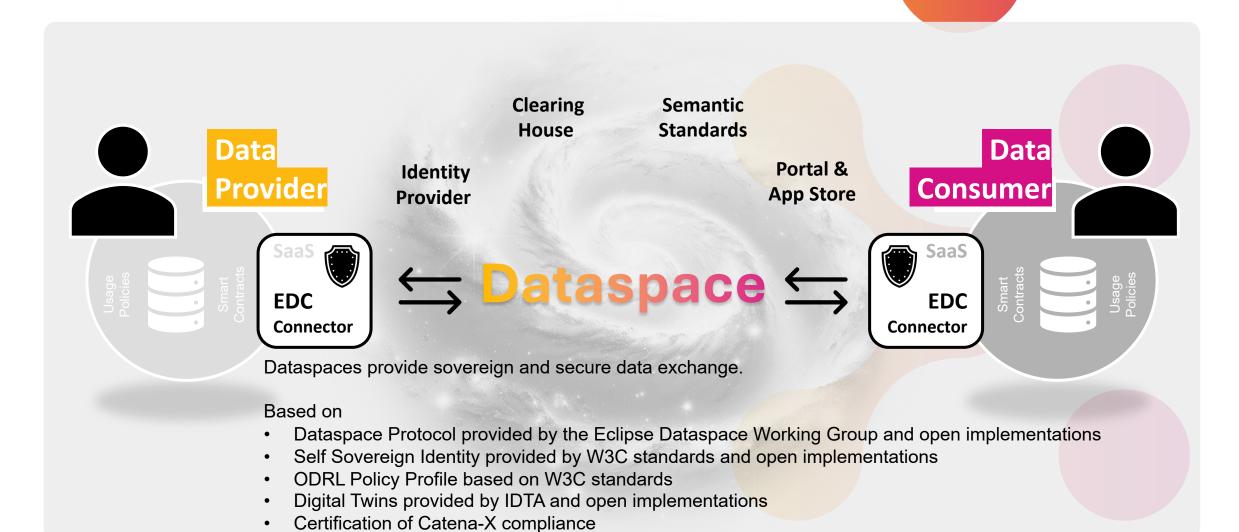
Tractus-X KITs

Aim to accelerate the adoption, development, and operations of the next generation Business Applications and Services.



Collaborative Data Exchange

Sharing Data between Partners





Community-Based-Approach

Challenge

International Corporates

Handle thousands of business partner data every day and need to rely on the accuracy of the data.

Redundant & Complex Data Processing

High Risk of Errors & Lack of Accuracy

High Manual Decentralized Effort

59%

... of customer and supplier master data records are partially incorrect

... of business partner records become outdated within a year

... of companies have lost a customer because of inaccurate information's

Solution

Building up a community to profit from more efficient and accurate business partner data management.

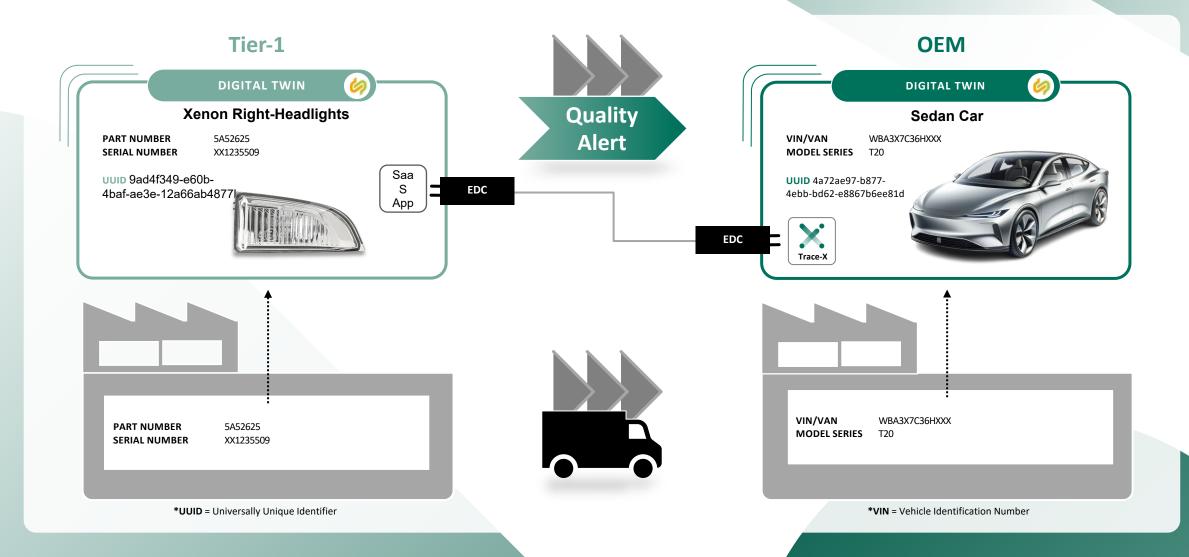
Smart International Corporates

DeduplicationGoldenValidatedCleaningRecordCuratedEnrichingBusiness Partner
Data PoolAccurate

- **•** Secure Community with Swarm Intelligence
- **Huge Maintenance Efficiencies**
- Continuously Improved Database



Send Quality Alerts and Reduce Recall Costs



Cofinity-X

Get in touch.

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