CATENA-X RELEASE DAY

GET TO KNOW THE CATENA-X RELEASES

Catena-X

ARENA2036

Industry Core

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Release Video for Industry Core

Here on the Catena-X YouTube channel:
https://youtu.be/Ta83xNfARLE

Catena-X Release Day

Industry Core

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NextGenerationEU

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Catena-X connects the dots in the value chain to solve business critical use cases.

PCF

Circular Economy

Quality and Traceability

Demand and Capacity Management

What keeps us together?

Type Level
Part number, material number, catalog parts

DIGITAL TWIN

PART NUMBER 5A52625

Devlopment process
90 kWh HVB

PART NUMBER

Parts and **sub-parts**
build our relationship and keeps the automotive industry together.

Those parts are the **common basis for all use-cases** and are provided by the **Industry Core as Digital Twins.**

Instance Level
Vehicle, Serialized Parts, Batches, JIS, ECUs

DIGITAL TWIN

PART NUMBER 5A52625
SERIAL NUMBER AB1235509

Production process

Scan

Assembly

PART NUMBER
SERIAL NUMBER

Definition of the Industry Core

The Industry Core describes a **component at type and / or instance level**, makes it **identifiable** and **findable** in the network and **enables** traversing across several n-tier levels to ensure the creation of end-to-end data chains.

Industry Core – Components and Services

Once set up, **further use cases** can be implemented and **scaled quickly and easily** using domain-specific aspects