Catena-X Working Groups Overview

(Status 2025-01-01)

Scaling & Governance

Ecosystem Activation
- Activation Supplier Network
- Customer Involvement

Internationali-zation
- Asia, Pacific, Japan
- China
- Europe
- Global Proof of Concept

Data Space Operations
- Regulatory
- Data Sovereignty

Use Cases & Industry Core

Sustainability
- Circular Economy
- Digital Product Pass
- Due Diligence Governance
- Human Rights
- Product Carbon Footprint Architecture & Interoperability
- Product Carbon Footprint on Electronics
- Product Carbon Footprint Methodology & Verification
- Product Carbon Footprint Secondary Data Provision

Engineering
- Engineering Working Group

PLM, Quality & Resiliency
- Behavior Twin
- Data-driven Quality
- Demand & Capacity
- Online Control & Simulation
- Predictive Unit Realtime Information Service
- Traceability

Industry Core
- Digital Twins
- Reference Implementation

Technology Base & Standards

Network Services
- B2B Portal Kit
- Business Partner Data Management
- Company Certification Management
- Dataspace Connectivity
- Onboard & Offboarding
- Self Sovereign Identity

Architecture Management
- Network of Networks

Technical Committee for Standardization

Technical Committee for Modelling
- Battery Pass Modelling

Association Bodies
- Operational
- Announced