Preparation Connectivity& Integration Tests

Catena-X Automotive Network e.V.





Development Innovation Freedom



Standardization Certification Trust



Maturity & Trust

T-X INT Environment

Hosted by: Catena-X Association

Network: N+1Data: Test data

• Purpose: Software Quality Assurance official T-X Releases

DEV Environment n

DEV Environment 1

Hosted by: anyone

Network: Any

Data: Test data

 Apps: Non-C-X certified, allows for "bring your own"

• Purpose: Development Support

C-X ConformityTestbed (tba)

Hosted by: Catena-X Association

Network: N

• Data: Test data

• Purpose: Conformity Assessment

C-X Sandbox n

C-X Sandbox 1

• Hosted by: certified Sandbox Providers

• Network: N (latest official version) + N-1

Data: Test data

• Scope: subset of services from PROD

 Apps: Certified, if standardized Catena-X services are offered; Non-certified if no Catena-X standards exist ("direct collaboration")

• Purpose: "POCs"

Catena-X PreProd

- Hosted by: Certified Operating Company
- **Network:** N (latest official version) + N-1
- Scope: Equal setup and services as PROD
- Data: Test data
- Purpose: Testing before migration to productive environment

Catena-X Productive Env.

- Hosted by: certified Operating Company
- Network: N (latest official version) + N-1
- Data: Live data
- Apps: Certified
- Purpose: Productive Use of the Catena-X Ecosystem

Developers

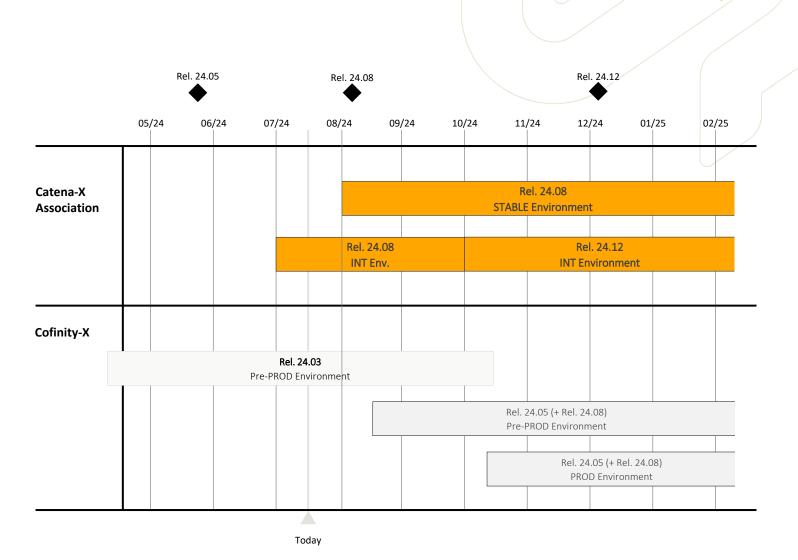
Tryouts

Productive Users

X Tractus X

T-X INT Environment

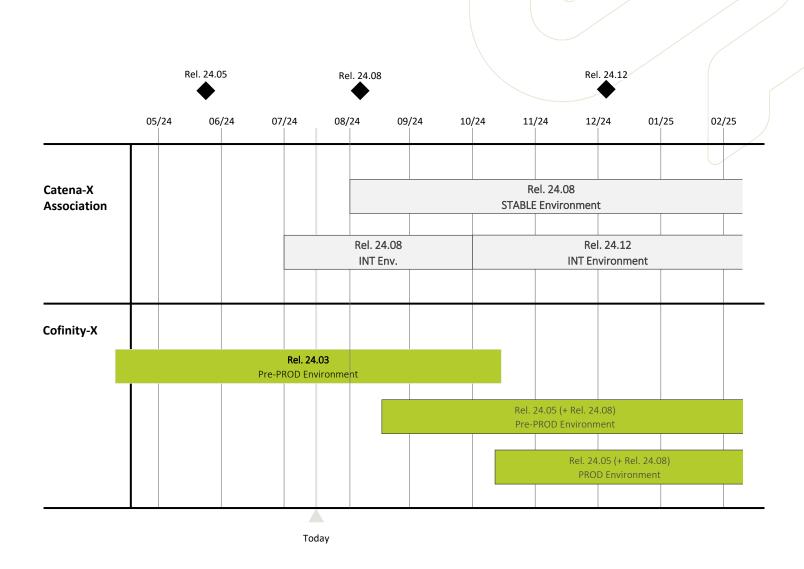
- Purpose: Software Quality Assurance for official T-X Releases
- Scope: Composition of all T-X components
- Hosted by: Catena-X Association
- Network: N+1
- Data: Test data
- **Testmanagement**: by Association





Catena-X PreProd

- **Purpose:** Testing before migration to productive environment
- Scope: Equal setup and services as PROD
- Hosted by: Certified Operating Companies (commercial offering)
- Network: N (latest official version) + N-1
- Data: Test data
- Testmanagement: by provider



Next Steps

- Testing is central part of "Wave 2" details will follow
- Pre-Prod environement will be available mid of August
- Cofinity will provide details about the Pre-Prod environement also mid of August

