

JOIN US ON OUR WAY TO INDUSTRIAL DATA ECOSYSTEMS – PLATTFORM INDUSTRIE 4.0



Industrie 4.0 has been set up broadly as a close alliance between companies, trade unions, associations, science and politics.



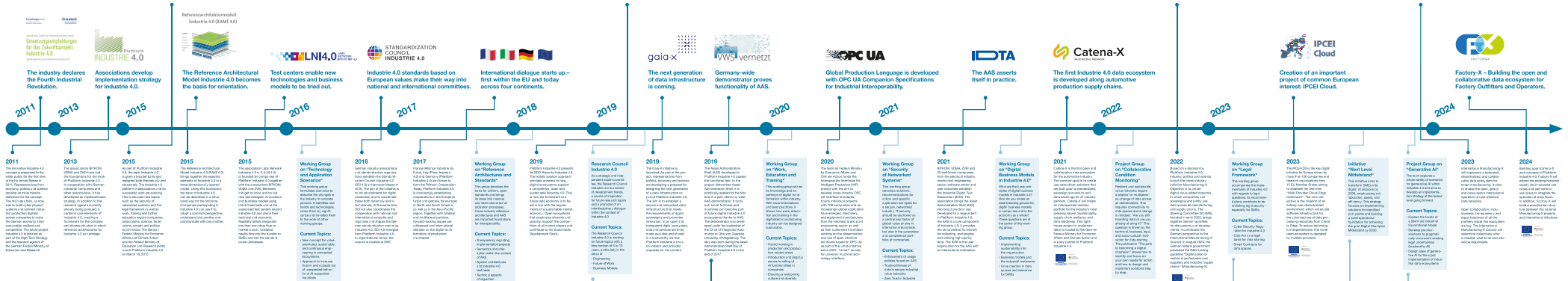
The 2030 Vision for Industrie 4.0 is formed: Shaping Digital Ecosystems Globally.



Initiative for the realization of a digital value-added network.



International Manufacturing-X Council drives global cooperation.



2011
The German Federal Government launches the initiative Industrie 4.0. The industry declares the Fourth Industrial Revolution.

2013
Associations develop implementation strategy for Industrie 4.0.

2015
The Reference Architectural Model Industrie 4.0 (RAMM 4.0) becomes the basis for orientation.

2016
Test centers enable new technologies and business models to be tried out.

2017
The first Industrie 4.0 standards based on European values make their way into national and international committees.

2018
International dialogue starts up – first within the EU and today across four continents.

2019
The next generation of data infrastructure is coming.

2020
Germany-wide demonstrator proves functionality of AAS.

2021
Global Production Language is developed with OPC UA Companion Specifications for Industrial Interoperability.

2022
The AAS asserts itself in practice.

2023
The first Industrie 4.0 data ecosystem is developed along automotive production supply chains.

2024
Creation of an important project of common European interest: IPCEI Cloud.

2024
Factory X – Building the open and collaborative data ecosystem for Factory Outfitters and Operators.

