



Federal Ministry
for Economic Affairs
and Energy

Welcoming Remarks - Germany-Japan Expert Forum Industrie 4.0/Connected Industries

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Industrie 4.0 & Connected Industries





Work, Education

RRI-Seminar

R&D

ZIM  & NEDO 

SME

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Standardization

Strategy Paper

Use case scenario

Use case scenario

Use case scenario

IT-Security

G20 Position Paper

International Experts Symposium

Trustworthiness Collaboration

IIoT Value Chain Security - White Paper

Milestones



2015

2016

2017

2018

2019

2020

New Publications

- Great efforts in continuation of cooperation work during COVID-19 pandemic
- 4 publication releases of working groups



Joint-Statement
“Manufacturing Policy in the world of Post COVID-19”



WG IT-Security
“IIoT Value Chain Security – The Role of Trustworthiness”

All documents for download in EN and Japanese (partly)

[Platform Industrie 4.0](#)

[Robot Revolution and Industrial Internet of Things Initiative \(RRI\)](#)



WG Standardization & Use cases

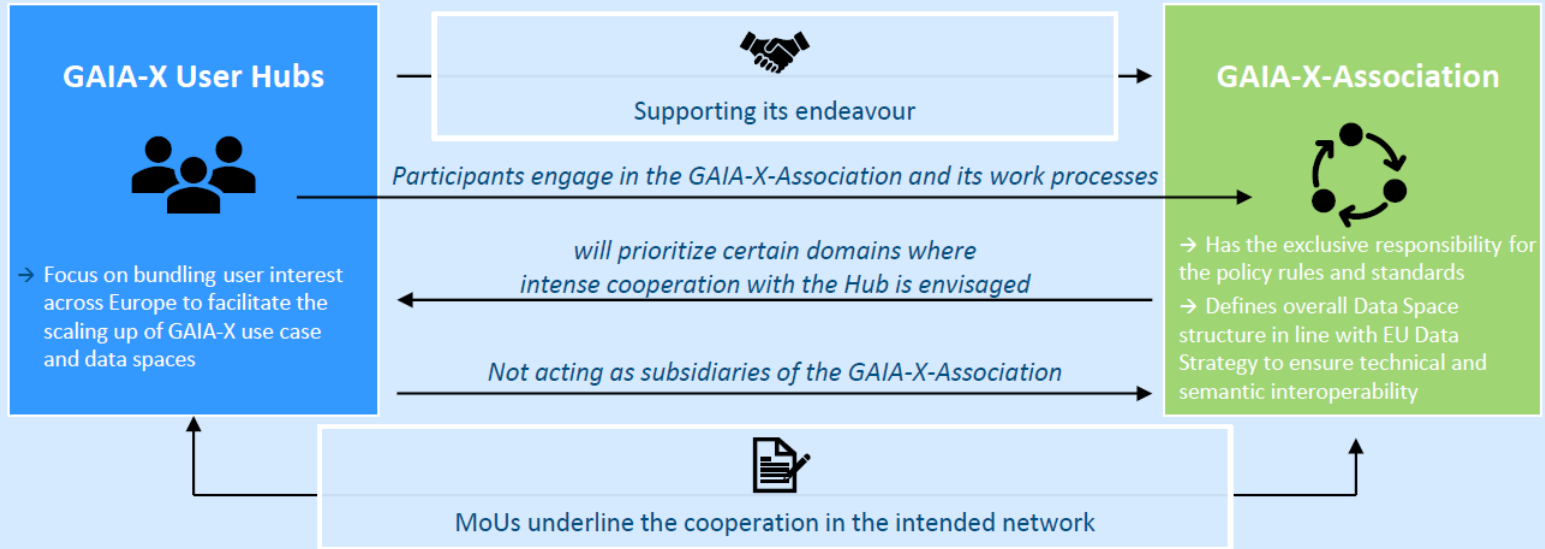
Use view
„Seamless Dynamic plant engineering“



„Common strategy for Industrie 4.0 and Industrial Internet of Things“

International GAIA-X Community: GAIA-X User Hubs support the GAIA-X-Association in its endeavor to set up and establish a well-functioning sovereign data infrastructure.

Set up and establish a well-functioning sovereign data infrastructure following GAIA-X policy rules and standards and the required federation services.





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Thank you for your attention !

Closing Remarks: Next Steps

- GAIA-X Summit
November 18th - 19th 2020 (virtual)
- 2nd conference on shaping a globally secure
Industrie 4.0 Ecosystem: Enabling international
interoperable security policies -
January 28th - 29th 2021 (virtual)
- Hannover Messe April 2021

