

IIoT World Tour 2017

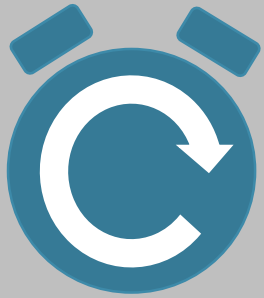
San Francisco, 8th December 2017

Henning Banthien, Secretary General, Plattform Industrie 4.0

Richard Soley, Executive Director, Industrial Internet Consortium



Shaping the digital transformation together



Since
March 2016



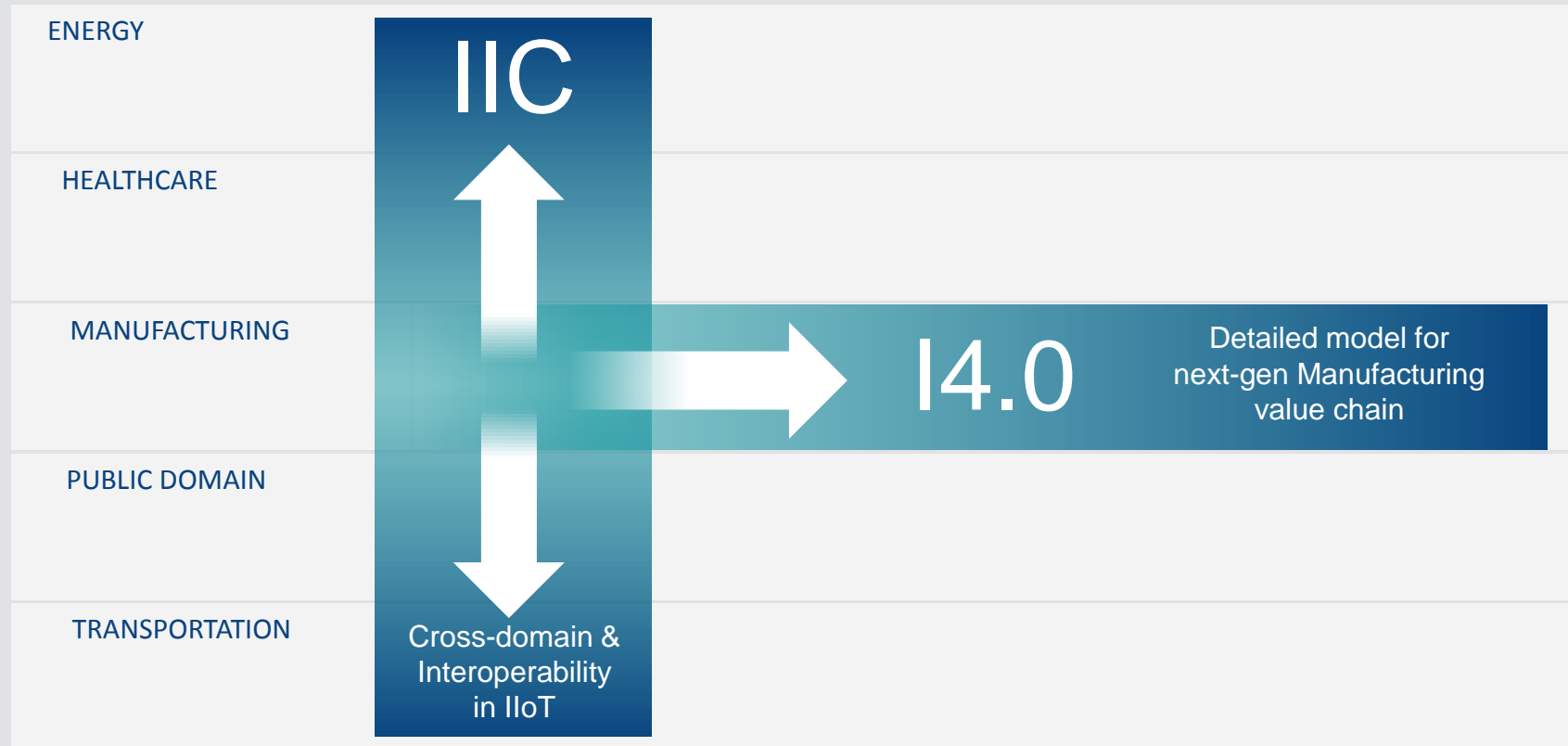
1
roadmap



5 Joint
Working
Groups



Domain Focus Areas are complimentary



The cooperation focuses on:



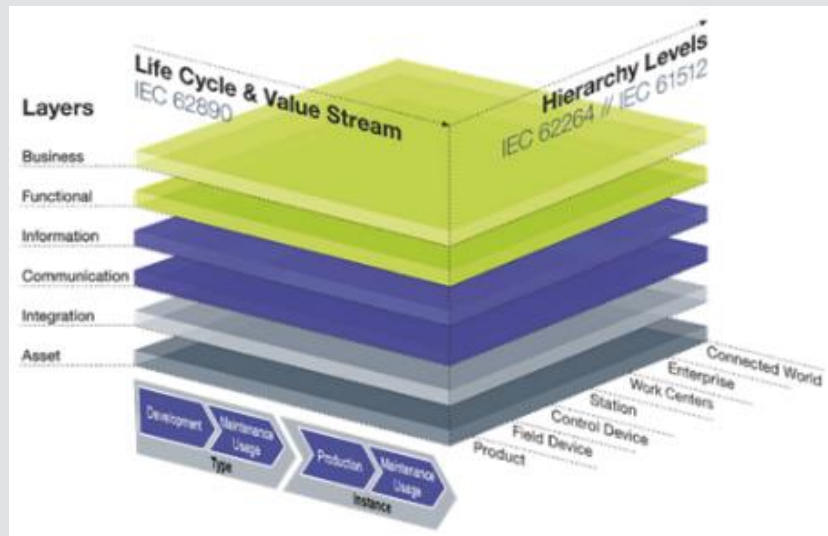
- 1 Products, Production Systems and IIoT Solutions – The Lifecycle Perspective
- 2 Standardization: Harmonization of Reference Architectures
- 3 Testbed Collaboration
- 4 Standardization – Requirements Towards Standardization and Interoperability
- 5 Security



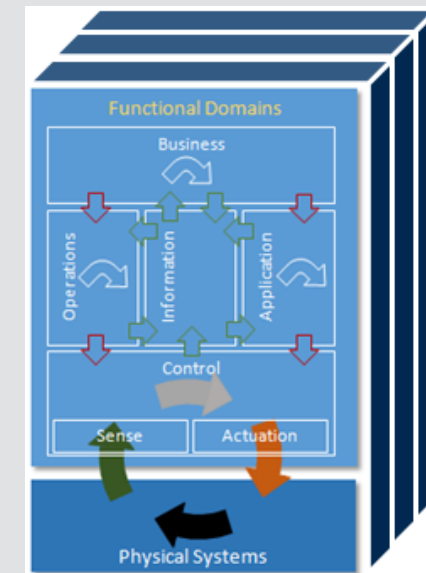
A clear mapping between both architectures will enable cross-domain interoperability



RAMI4.0



IIRA



Results of the Cooperation Joint Publications of IIC and Plattform Industrie 4.0



Exemplification of the Industrie 4.0 Application Scenario Value-Based Service following IIRA Structure



Proposal for a joint “scenario” of Plattform Industrie 4.0 and IIC



Architecture Alignment and Interoperability



Joint Security Demonstrator at Hannover Messe 2017

showing that secure cross-company exchange of data is possible



Joint Events of PI40 and IIC to accelerate digitization of industries worldwide



- IIoT World Tour 2017 in Turin, Singapore and San Francisco
- Plattform Industrie 4.0 and IIC host joint IIoT Security Demonstration at Hannover Fair 2017
- Joint Panel Discussion at Hannover Fair 2017

