



eu ROBOTICS

RODIN and the DIH networks in Robotics

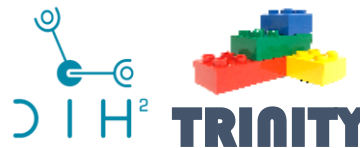
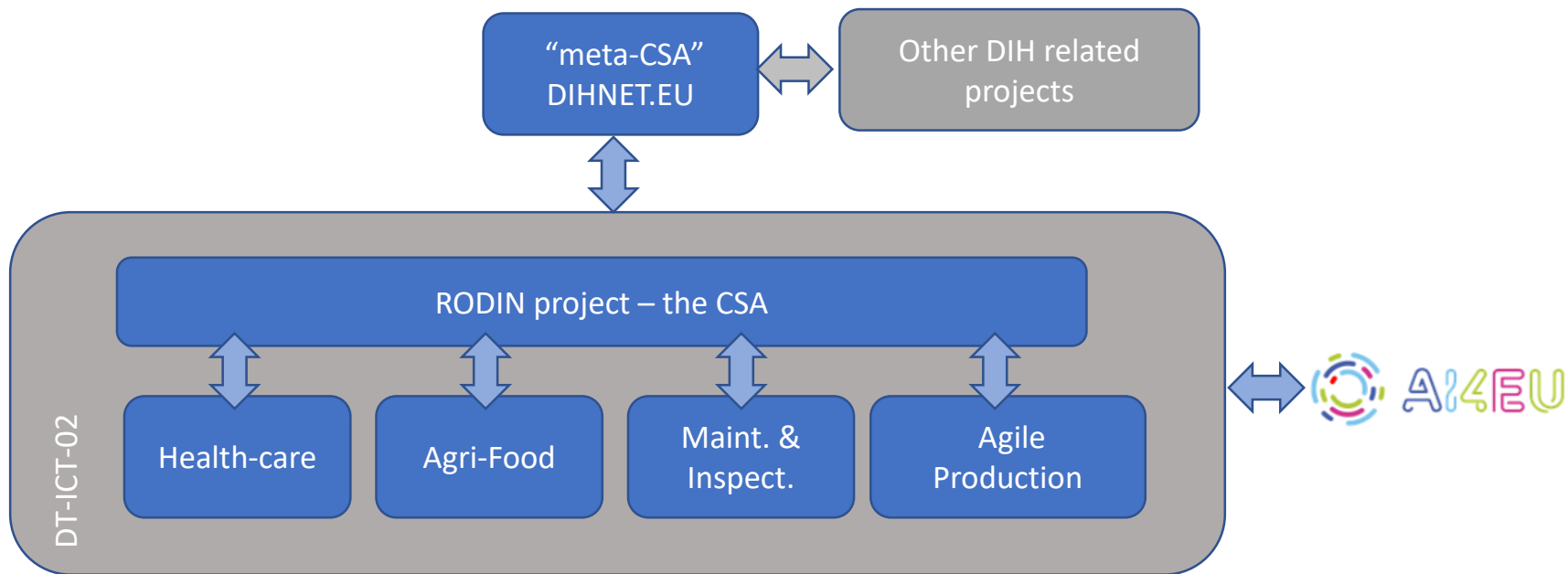
Reinhard Lafrenz
2018-12-18

SPARC Brokerage Day 2018-12-18 Brussels



SPARC
The Partnership for
Robotics in Europe

THE FUTURE DIH LANDSCAPE FOR ROBOTICS



DIGITAL INNOVATION HUB NETWORKS FOR ROBOTICS

Robotics Innovation Hubs CSA

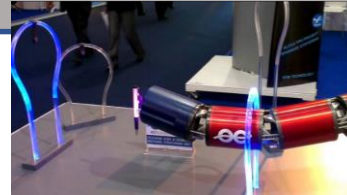
Health-care

Agri-Food

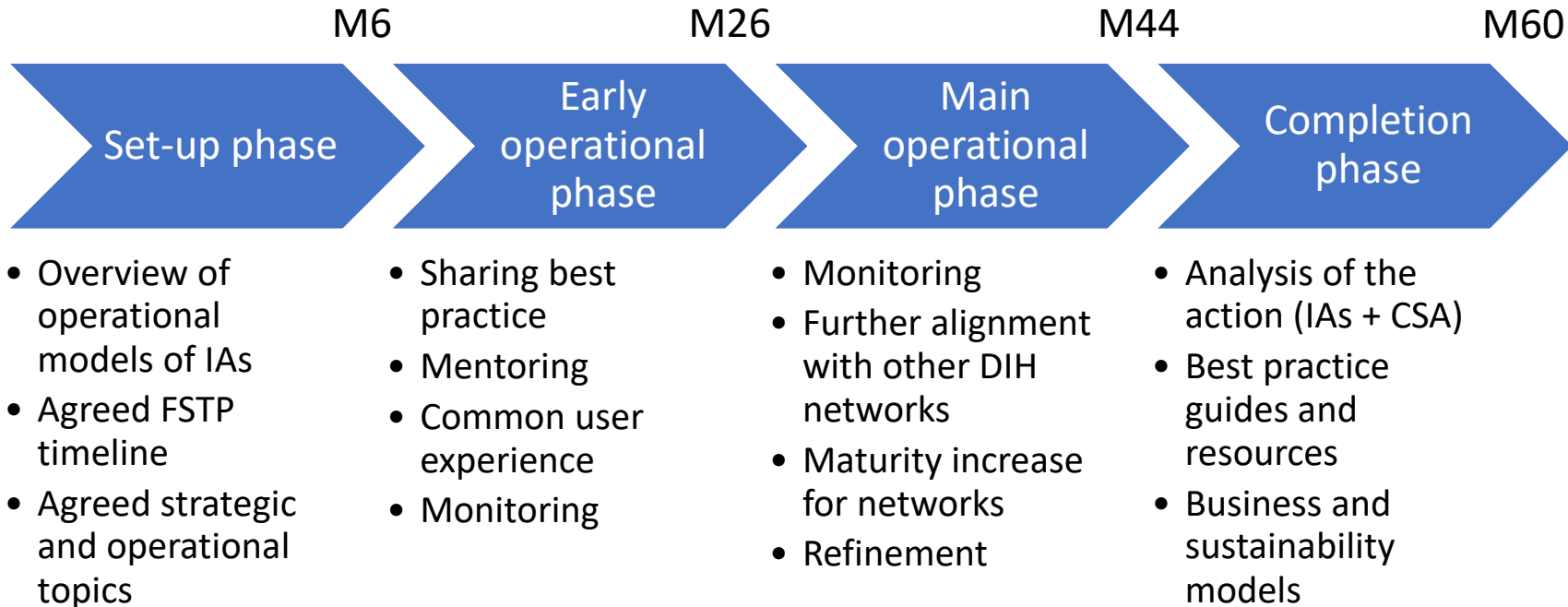
Maint. &
Inspect.

Agile Production

DT-ICT-02



PHASES OF THE RODIN PROJECT



CORE AREAS OF ALIGNMENT



- › Third-party funding (aka Cascaing Funding, FSTP)
 - › Timing of calls
 - › Text modules and overall look and feel for guides, templates, web pages, ...
 - › Funding modes
 - › Evaluation procedures

- › Data
 - › Format of machine-readable description of a hub or hub network
 - › Usage stats regarding hubs, success stories
 - › Data update policy
 - › All has to be GDPR compliant

- › Marketing/branding
 - › Easy access to all relevant information
 - › Harmonized look and feel

HOW TO LINK A PROJECT FROM ICT-09 AND ICT-10 TO THE HUB NETWORKS?

- › Linkage means:
 - › Both sides benefit from the interaction
 - › The hub (network) learns about your use case
 - › You gain direct benefit, see list below

- › Just some ideas at the moment: Use hub to ...
 - › ... participate in working groups, e.g. towards standardization
 - › ... get access to end users
 - › ... discuss the feasibility of a concrete technical approach
 - › ... test in different environment out of own lab
 - › ... get help with business planning
 - › ... get help with certification
 - › ... get technical help for a particular problem

- › ... YOUR IDEA HERE ...



THANK YOU!



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