4MS

ICT Innovation for Manufacturing SMEs

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I4MS initiative

WHAT IS I4MS?

I4MS (ICT Innovation for Manufacturing SMEs) is the initiative promoted by the European Commission to foster the digital innovation of manufacturing **SMEs** in Europe in order to **boost their competitiveness** in the **digital era**.

2013 > 2015

PHASE 1

FP7 2013 Start-up the I4MS Ecosystem 2015 > 2017

PHASE 2

H2020 WP2014/15 Organically grow the I4MS Ecosystem 2017 > 2020

PHASE 3

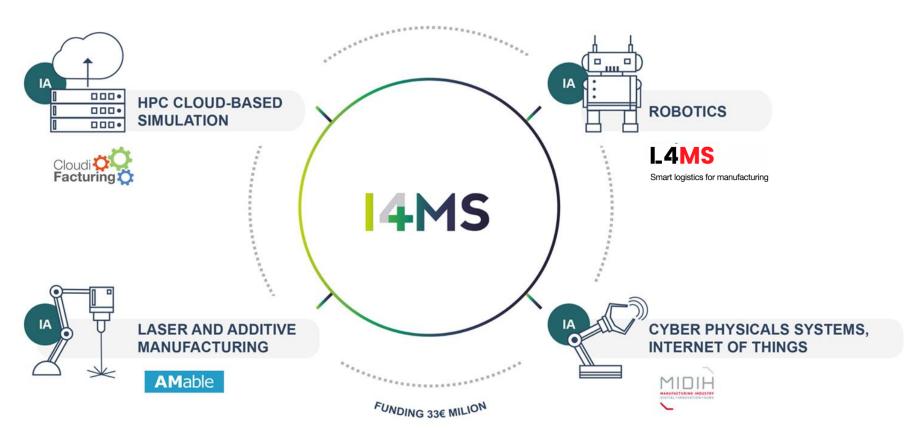
H2020 WP2016/1 Nurture ecosystem: Concentrate on EU added value 2020 > 2022

PHASE 4

H2020 WP2020/21 Consolidating the colaboration in the pan-European network of DIHs



I4MS Phase 3 – Innovation Actions

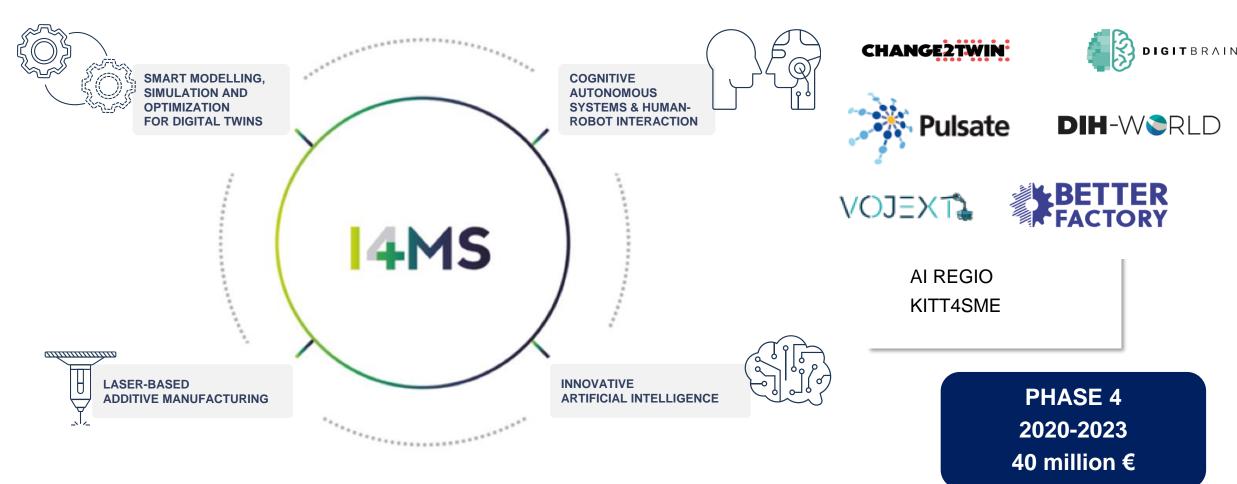




PHASE 3 2017-2020 34 million €



I4MS Phase 4 – Innovation Actions



I4MS Value proposition



Business Services

- Access to additional funding
- Consultancy on new business models.
- Ideas incubation and business acceleration



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Success stories

- Experiments catalogue
- Best practices
- I4MS-SAE Label
- Disruptors Awards

Community matchmaking & Brokerage

 Access Networking and information about all services at I4MS Community

https://i4ms.fundingbox.com/





Communication services

- Dissemination of Open Calls.
- Webinars & Q&A
- I4MS channels for the communication and marketing of projects and initiatives

Access to New Markets

- Promotion in world class events.
- Technologies Observatory
- Market intelligence
- IPR & Patent management

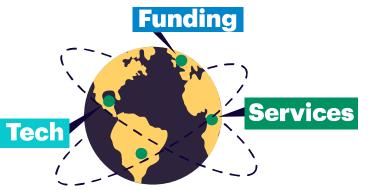
Trainings

- Catalogue of trainings.
- Culture matching for I4MS-DIHs and Culture matching online course for IAs
- Regional workshops in underrepresented regions.
- Professional courses for technicians and executives



How can manufacturing SMEs benefit?





MATCHMAKING BROKERING SYSTEM INCLUDING TRAININGS RECOMENDATIONS



How can DIHs benefit?





Forthcoming calls

Technology

Smart modelling and Digital twins

Innovative Artificial Intelligence

Human-robot interaction

Laser-based Additive Manufacturing

Call 1	Call 2	Call 3
Change2Twin	Change2Twin	Change2Twin
31/1/2021	30/6/2021	31/7/2022
BETTER FACTORY	BETTER FACTORY	
15/1/2021	15/6/2022	
PULSATE	PULSATE	PULSATE
8/2/2021	1/3/2022	1/7/2022
		AMable
		01/11/2020

Stay tuned about the upcoming opportunities, events and more!

www.i4ms.eu

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About Explore * News Events



The EU initiative to digitalise the manufacturing industr





Community Spaces

