



The H2020 open calls mechanism & engaging SMEs in European DIHs

DIGITAL INNOVATION HUBS 1ST WORKING GROUP MEETING

22 January 2018, Brussels

Mayte Carracedo

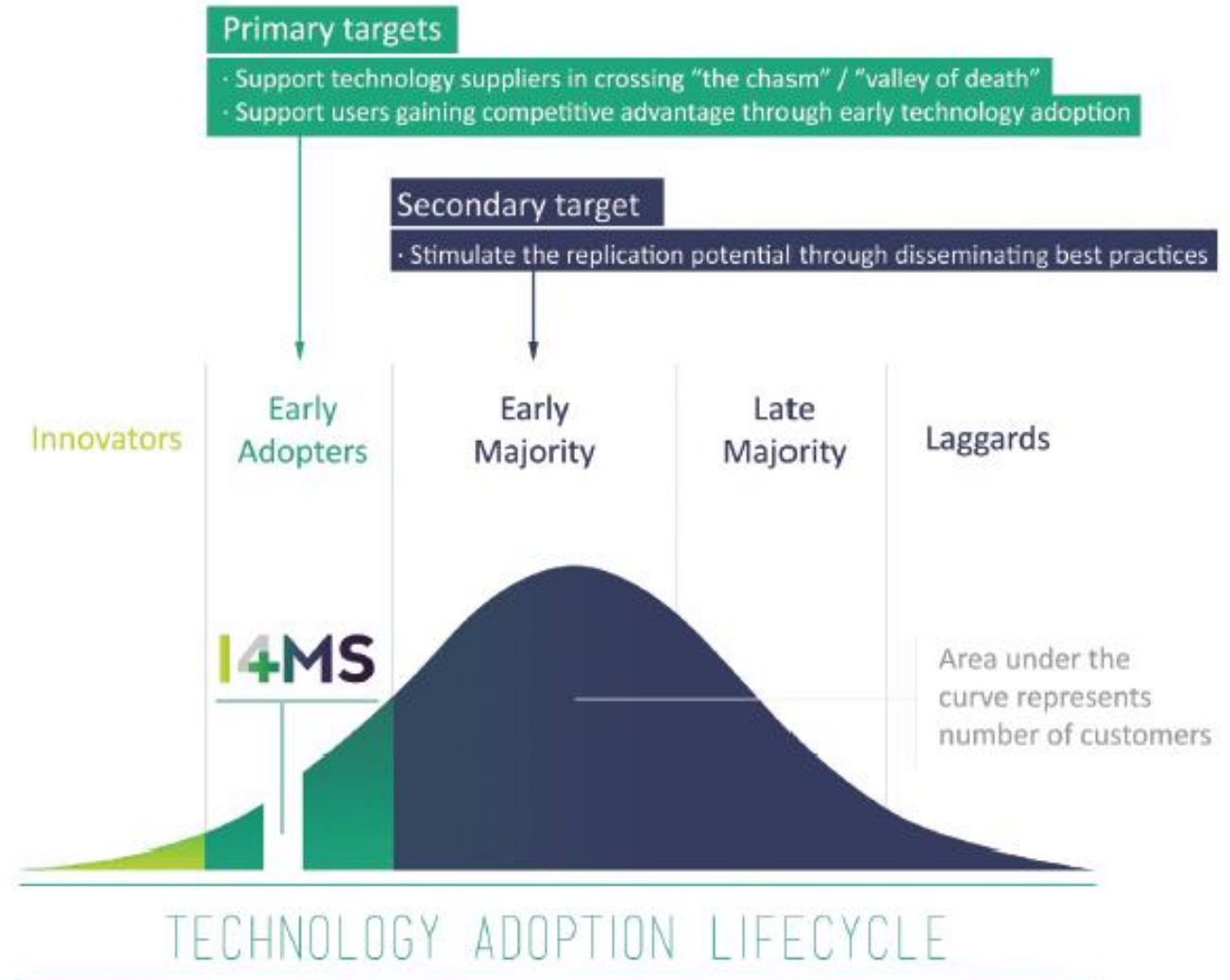


This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 768631

I4MS initiative

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**.

- Provide **access to competences**
- Provide **access to innovation networks** of competences and **best practice** examples
- Provide **financial support** to SMEs and mid-caps



Success stories

CLOUD ENABLED BEER PRODUCTION & DELIVERY



CLOUDSME PROJECT

End-user: Hobsons Brewery (SME, UK) Technology

Providers: Saker Solutions (SME, UK), and Simul8 Corporation (SME, UK)

- €10,000 per year savings from reduced waste, energy consumption more efficient cask utilisation and transportation costs
- Improvement of sales: expansion in business and increased employment opportunities in rural areas.
- At a 10% take-up of the new cloud based service by all concerned microbreweries (around €17 million savings and over 200 new jobs in rural areas across the sector)
- Yearly economic impact to be in the range of **€750 K of profit increase** creating 6 new jobs

I4MS Open Calls – apply now!



Horse Application Experiments

Deadline: [28.02.2018](#)

Core technology: Robotics

Funding: €200,000 max. funding per proposal

Web: <http://opencalls.horse-project.eu>



ReconCell Application Experiments

Deadline: [01.03.2018](#)

Core technology: Robotics

Funding: € 85,000

Web: <https://reconcell.inhancer.dk/opencall>

Forthcoming calls



HPC

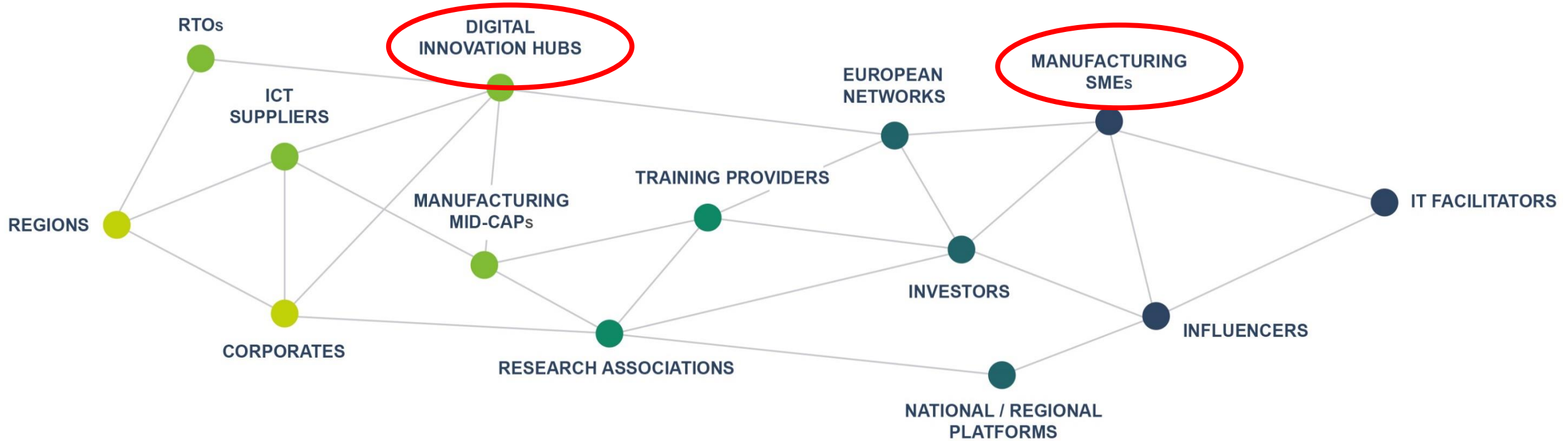
Logistics for Manufacturing

CPS/IoT

Additive Manufacturing

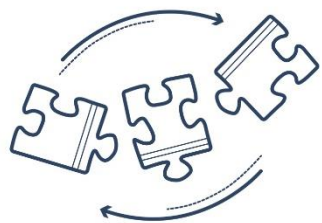
Call 1	Call 2	Call 3
Jul.18	Jul.19	
Sept.18	Sept.19	
Mar.18	Mar.19	
May.18	Mar.19	Mar.19

ON LINE COMMUNITY

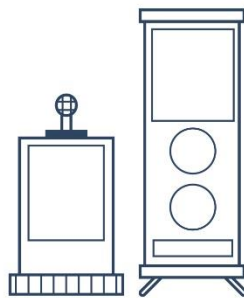


I4MS activities targeting DIH

Goal: foster DIHs collaboration with the ecosystem



MATCHMAKING



WORLD-CLASS EVENTS



**I4MS DISRUPTORS
AWARD**



**ACCESS TO FUNDING
& SUSTAINABILITY**



TRAININGS

Are you a DIH and want to be part of the I4MS on line Community?

- Suggest topics of common interest for **discussion**, e.g.:
 - How to engage SMEs?
- Receive **requests for technological support** from SMEs and Midcaps
- **Offer your expertise**, platforms & infrastructure for **active matchmaking**.
- Launch your **open calls**
- Make part of the I4MS **brand & communication strategy**
- Information on **funding opportunities** for smart manufacturing
- Meet the ecosystem!

The screenshot shows the I4MS online community interface. On the left, a blue sidebar contains navigation options: 'Community settings', 'Management team', 'Community directory', 'Spaces in this community', 'Challenges in digital transformation', 'Digital Innovation Hubs (DIHs)' (circled in red), 'Introduce yourself', 'Open calls & funding opportunities', and 'Share your best practice'. The main content area displays a post titled 'Digital Transformation in Manufacturing' with a sub-header 'Here you will find how to get funding to your project'. The post text mentions 'amount of € 100,000', 'with the involved organizations committing to finance the remaining share.', and 'Applications can be submitted on a continuous basis until August, 31st, 2020 or until complete budget allocation, whichever comes first.' Below the text is a logo for 'TECHTRANSFER AWARD Brought to you by euRobotics aisbl'. On the right, there is a sidebar with 'Owner @jose.alonso' and a list of 'Members' including @A_Esrich, @andres.ss, @davidseanebox, @laurargi, @mariaroca, and @maytecarracedo. At the bottom of the screenshot, a blue button labeled 'Join the Community' is visible.

<https://i4ms.fundingbox.com/>

I4MS

THANK YOU

Thank you!

Let's grow together!

www.i4ms.eu

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