

Did you know...



Less than 2% of manufacturing SME's use advanced technology in logistics



Investments require flexibility, capital and know how

OUR GOAL?

Help SMEs & MidCaps in implement new, smarter **intra-factory logistics** solutions cheaper & faster.

Reduce the installation cost & implementation time of mobile robots by a factor 10.

L4MS = Logistics for Manufacturing SMEs



L4MS

Smart logistics for manufacturing

OPEN CALL 2018

WHAT WE OFFER

Smart logistics for manufacturing

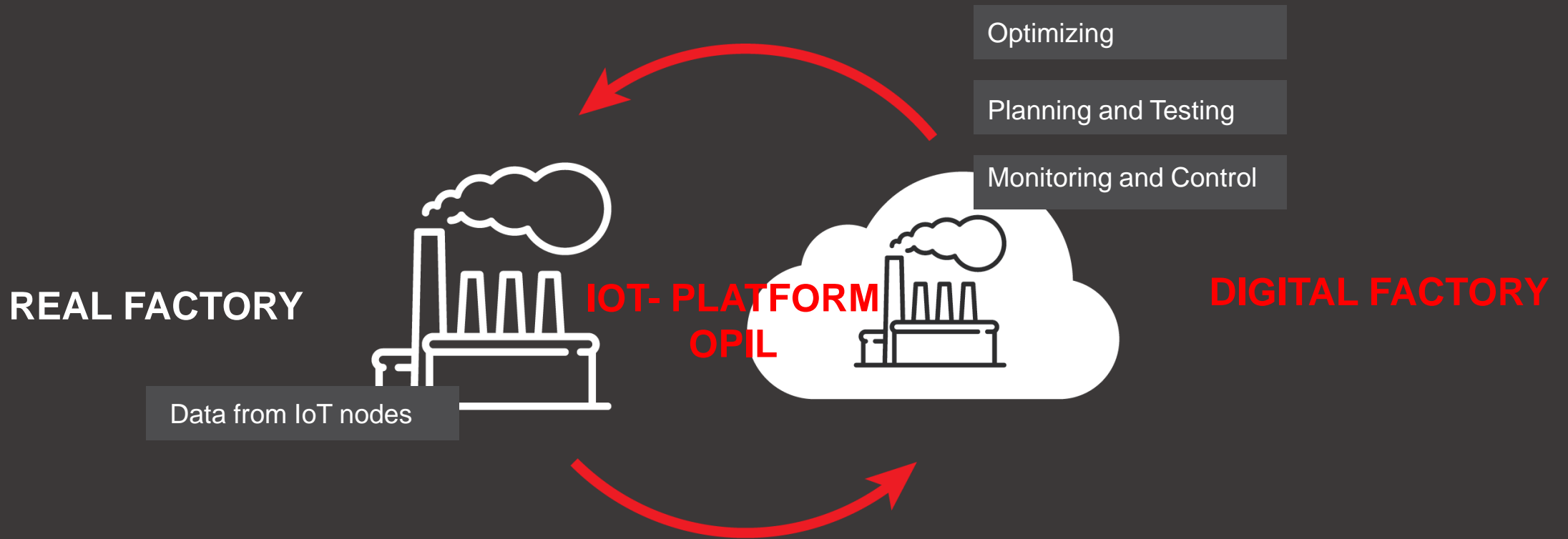
L4MS



L4MS provides..



What L4MS provides



OPEN CALL offering

Funding & Testing

- Up to **€250K equity-free funding** per team
- **Testing facilities**
- **Channels to venture capital** for up-scaling

Design support

- Support the design of **Mobile robot / Automated Guided Vehicle** solution
- Support digitalization of logistic chains

Digital Twin integration

- Create 3D **factory simulations**
- Evaluate the solutions
- Test production control rules

OPIL Integration

- **Enable connection** AGV, sensors, ERP & MES..
- Enable connection to task planning software
- Near plug & play functionalities

Training

- Company **direction** on technology opportunity
- For Managers in system implementation
- For Engineers on operational aspects

Who can apply?

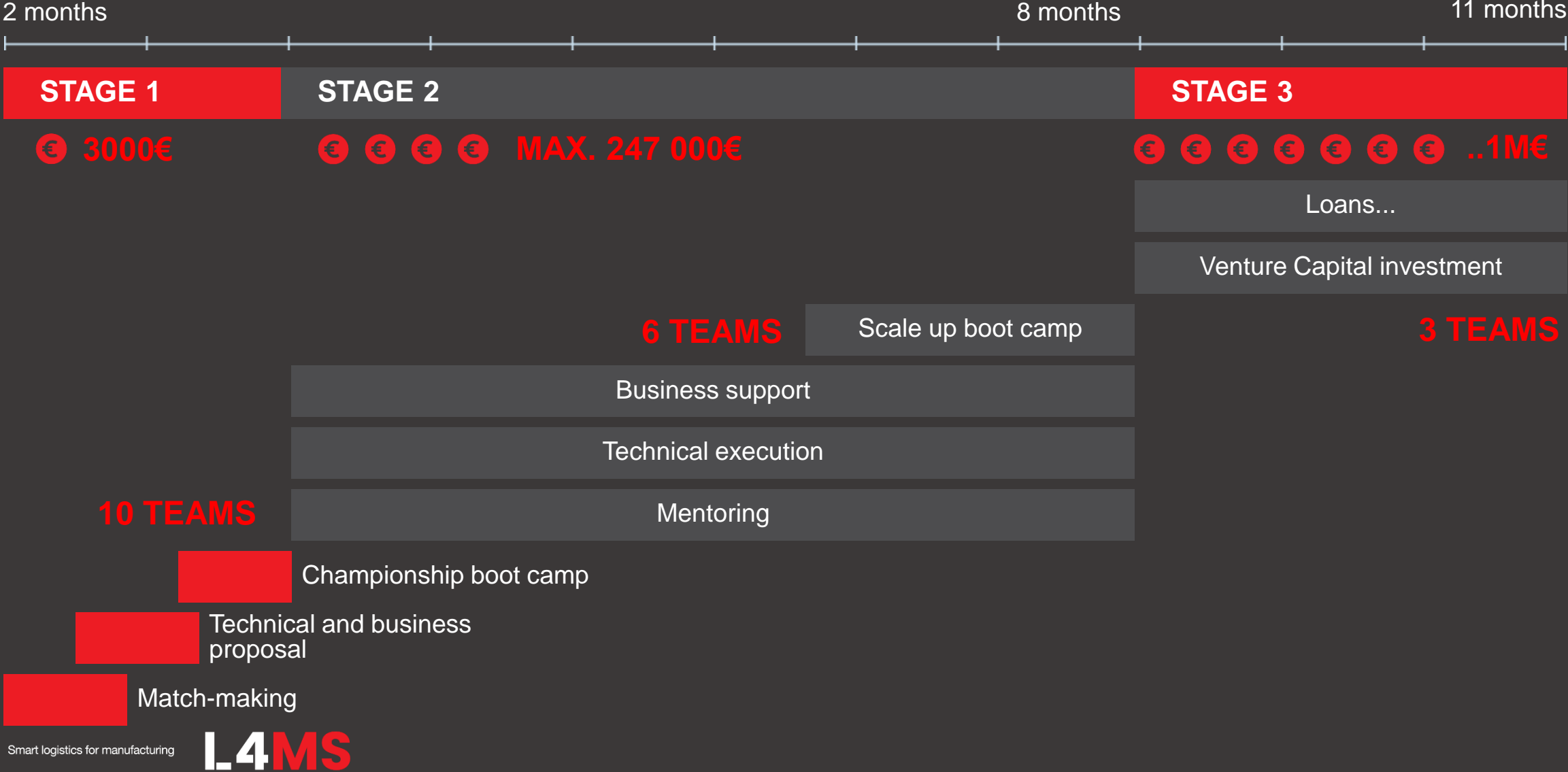
- **APPLY IN TEAMS (2-3)**

- Manufacturing SMEs or MID-CAPS
- System Integrators (ICT or Manufacturing equipment)
- Technology supplier or AGV Manufacturer
- Research organization (CC, DIH, University)
- **At least 1 manufacturing SME is included**

- **NO PARTNER?**

- Individual applications are accepted!
- L4MS organizes brokerage services to create consortia

L4MS Acceleration program 2019




GET STARTED!



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n intra-
xpert near you
automation
iap

Why L4MS? 
Installation is done at a fraction of
the cost and requires no
infrastructure change, no
production downtime and no in-
house expertise

Open Call 1st Sep 
Still doubt, you are welcome to submit
your interest. You can be selected to
receive **€250,000** plus **by all our**
services for free.

Apply to the L4MS
Open Call

1. Go to l4ms.eu

IS YOUR COMPANY A GOOD FIT?

The following entities and other members of the automation value-chain are invited to submit proposals as consortium.

- Manufacturing SMEs and Mid-Caps
- Automation Solution Providers, Software Developers, System Integrators,
- Mobile Robots, Sensors and Equipment Manufacturers
- Competence Centres
- Digital Innovation Hubs (DIHs)

Above entities can also submit their interest individually. Brokerage services – linking the individual Applicants (SMEs) with system integrators, mobile robots manufactures and manufacturing SMEs - will be provided for Applicants looking for partners (in order to form consortia eligible for applying).

HOW TO APPLY?

Please read the [Guide for Applicants](#) and [proposal template](#) to learn all the details. You can also download our [FAQ](#).

In case of questions please contact us at: helpdesk@l4ms.eu

Apply

2. FAQ, Guide for Applicants..

APPLY TODAY!

By 30th of Nov at l4ms.eu!

Will it take long?

NO! Max. 10 pages, fully online

Need help?

Email us anytime helpdesk@l4ms.eu

Join Q&A session on 15th Nov 14:00CET



THANK YOU!

Find #L4MS in social media

[Twitter](#) | [LinkedIn](#) | [Youtube](#) | [SlideShare](#)

HORIZON 2020

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Smart logistics for manufacturing

L4MS



Project Coordinator



POLITECNICO
MILANO 1863



K I N E



MOBILE ROBOTICS
Transforming the future together

