

# I4MS skills catalogue of trainings and needs for the ecosystem

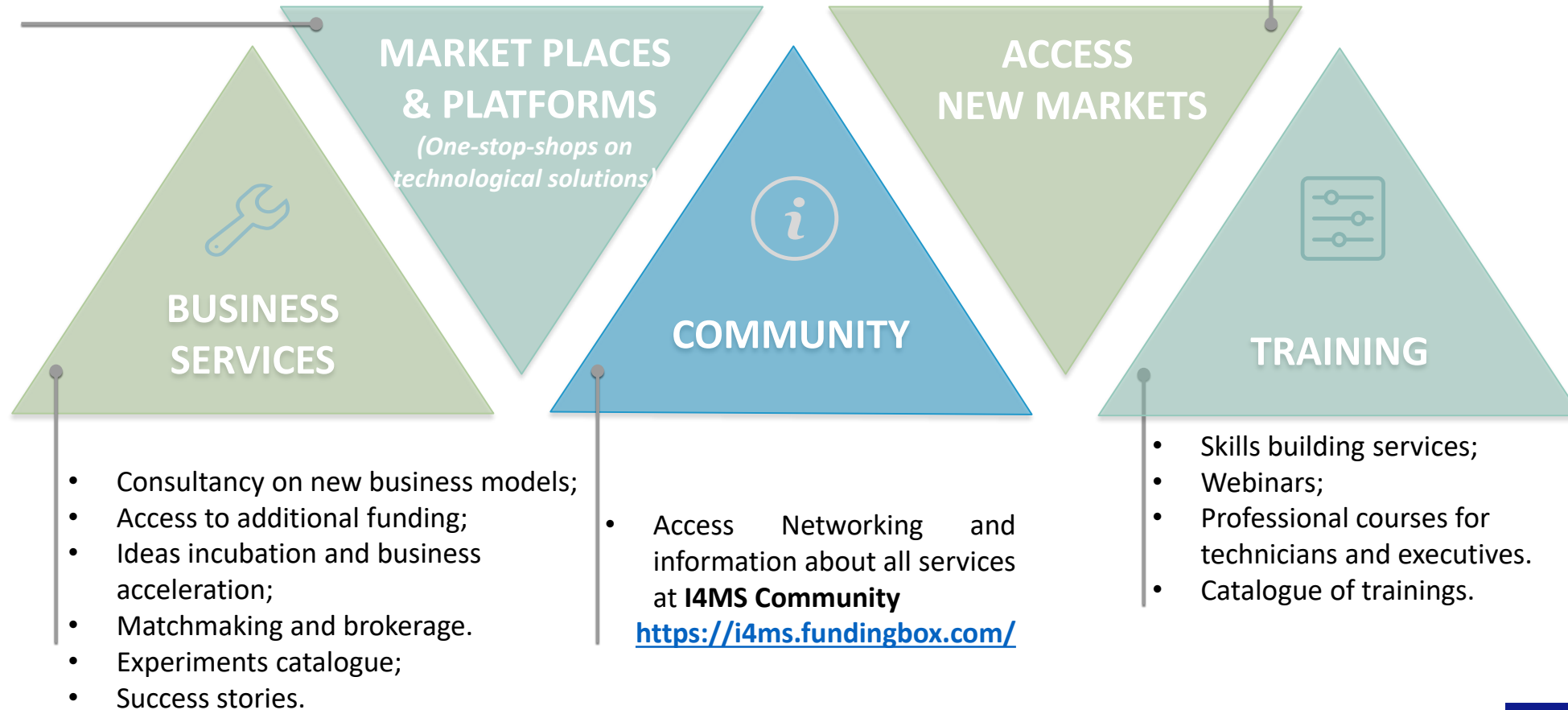
**Mayte Carracedo**

**I4MS Project Coordinator and Business Development FundingBox**

# I4MS AS A ONE STOP SHOP

- CludiFacturing
- MIDIH
- L4MS
- Amable Digital data chain

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



# Trainings and reskilling at L4MS project



## OPIL:

Training 1: Short general presentation for awareness creation for managers

Training 2: Presentation on OPIL role in factory and its implementation

Training 3: Presentation on technical details of OPIL and its deployments (not fully finished)

## Logistics:

Introduction to AGVs

Introduction to material handling

Introduction to production control

## Reskilling:

Feedback survey to managers of Application Experiments.

New competences included to future training material

New planning and involvement of partners

## New training video material:

Introduction to OPIL:

<https://youtu.be/FNY8oNRY-KI>

Installation of OPIL middleware:

<https://youtu.be/pa87DNohE0M>

OPIL software modules:

[https://youtu.be/QeP1u-wg\\_fE](https://youtu.be/QeP1u-wg_fE)

# I4MS Training Catalogue

<https://trainings.i4ms.eu/Trainings>



**New Training Catalogue!**

Find **everything you need** about **in-demand digital skills** and **training materials** about **Industry 4.0**

Available at [trainings.i4ms.eu](https://trainings.i4ms.eu)

I4MS

# How to use the catalogue

**Search for trainings**

🔍

**Filter by:**

Technology
▼

Technique
▼



## Change Man

The manager needs to collaborators: we mean leadership as a relational and situational process. Our approach is not prescriptive and we do not deal with it as a behavioral paradigm. On the contrary, we mean leadership as a process constantly striving to engage employees with respect to the goals of the team and the organization.

# Change Management: Introducing the Digital Transformation in the Company

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## Change Management: Introducing the Digital Transformation in the Company

**Initiative Description**

The manager needs to be a leader recognised by its collaborators: we mean the leadership not as a universal concept, rather as a relational and situational process. Our approach is not prescriptive and we do not deal with it as a behavioral paradigm. On the contrary, we mean leadership as a process constantly striving to engage employees with respect to the goals of the team and the organization.

**Training Objectives**

Acquire leadership skills to manage digital innovation projects in a company.

**Training Contents**

The vision of one self as a leader. The relational dimension of leadership.

**Digital Innovation Hubs**

PARSEC HUB

**Details**

👤 [hartin.f@parsec-hub.eu](#)

🕒 Duration: 1-3 days

**Project**

> Digital Training for Companies

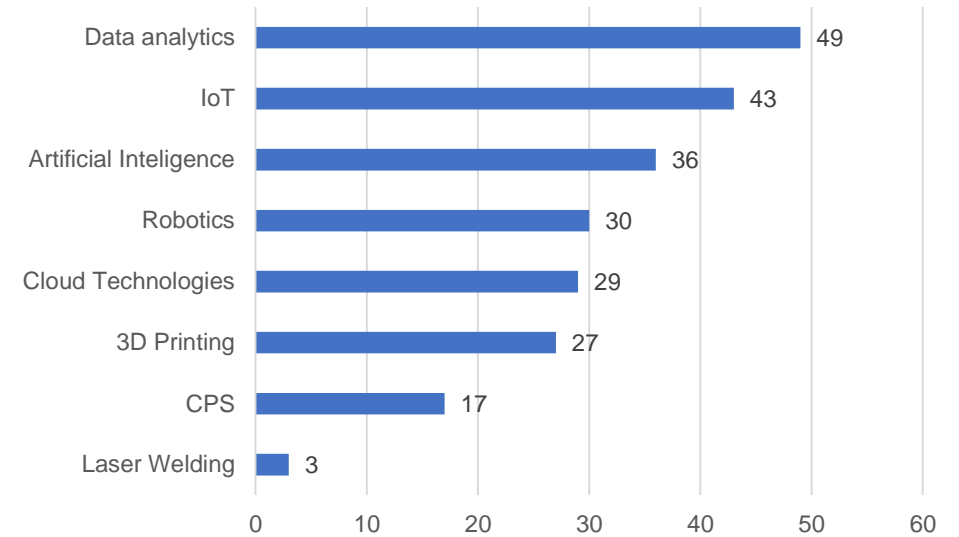
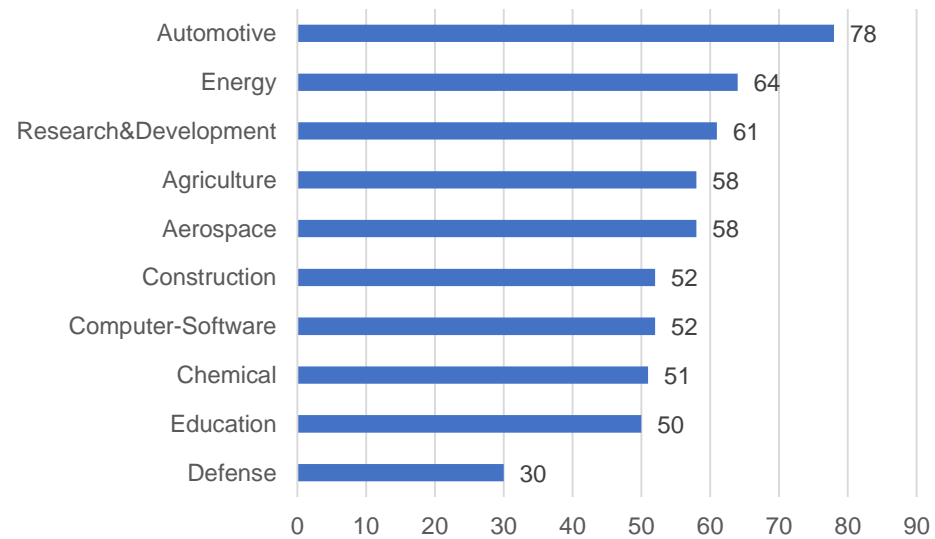
**Languages this training can be provided**

> Italian

# Relevant Data

Number of training offerings: **116** available

Number of countries: **20** countries involved



# How to be included in the catalogue

## New Initiative

Please, fill the form below and we will get back to you as soon as possible.

[Go back](#)

Fields marked with \* are required

Email Address \*

Countries where training is provided

Cities where training is provided

Name of Training

DIGITAL INNOVATION HUBS: Please indicate which DIHs provided the training. \*

Sign up here: <https://trainings.i4ms.eu/Trainings/newTraining>

## Upgrading I4MS Catalogue of Trainings

- Tracking of visits
- New entries notification
- YouTube integration
- To integrate the new I4MS technology areas:
  - Smart modelling, simulation, and optimisation for digital twins
  - Laser based equipment in advanced and additive manufacturing
  - Cognitive autonomous systems and human-robot interaction



# Working group on Upskilling Challenges

- **Where:** I4MS community and face to face events
- **For whom:** Relevant stakeholders, IAs, corporations and associations actively involved in the alliances set up under the *Blueprint for Sectoral Cooperation on Skills* initiative relevant for manufacturing sector, as well as public bodies from *National and Regional Coalitions for digital skills and jobs*.
- **Outputs:** WG reports to be shared with the ecosystem and the EC

## Final remarks

- Need to go from a Catalogue to a more Observatory approach
- We should leverage on what is already available
- Need to connect with other initiatives:
  - Ditaproject,
  - Digital Skills and Jobs Coalition,
  - Blueprint for Sectoral Cooperation on Skills, who seeks to improve skills intelligence by addressing skills shortages in specific economic sectors.
- Linking DIHs with those initiatives
- Reskilling vs. New recruitment as an opportunity for the IAs

# I4MS

THANK YOU

[www.i4ms.eu](http://www.i4ms.eu)

**Mayte Carracedo**  
**I4MS Project Coordinator &  
Business Development FBOX**  
[mayte.carracedo@fundingbox.com](mailto:mayte.carracedo@fundingbox.com)

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



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# Structure of I4MS Training Catalogue

<b>Needs the training helps to solve</b>	<b>Type of Training</b>	<b>Profile of trainee</b>	<b>Provider</b>
Training Objectives Training Content Technology Technology Absorption Cycle Sector	Technique Channel Language Capacity Duration	Instruction Level Education Level	Contact Details Related DIH & Project