



Have you heard about the **MAGIC** project?

The MAGIC project identifies most in demand skills on Industry 4.0 and existing gaps in related training provisions. It provides the opportunity to test innovative approaches to assess and validate skills based on **microcredentials** and blockchain technologies.



As a result of small learning experiences, such as short courses – are considered one of the key tools for the adaptation of new challenges. As the European Commission recommendation on micro-credentials is quite general, respecting different approaches and frameworks of all member states, this project will propose and pilot very specific ecosystems of micro-credentials for each of the 2 partner countries.

The **MAGIC** project has the following outcomes:

Research on industry 4.0 skills needs

- Research on most in demand skills in Industry 4.0
- Map of existing training provisions on Industry 4.0, and identification of main gaps with regards to emerging skills needs
- Modules and learning objects to be integrated in existing training offer

Tool to manage microcredential issuing process

- Configure at least 3 microcredentials to issue in Italy
- Configure at least 3 microcredentials to issue in Portugal

Accurate reports to validate of the process

- Detailed report of the activities carried out, the actors involved and the results obtained
- Summary report of the experimentation, complete with SWAT analysis and operational indications on the sustainability of the model
- Consolidated and validated tool for the release of microcredentials in industry 4.0.

*The **MAGIC** project is partnered with various entities from Italy and Portugal.*

Project Coordinator



Assocam Scuola Camerana

Partners



Learning Digital



Learning Digital



C4G

Associated Partners



Regione Piemonte

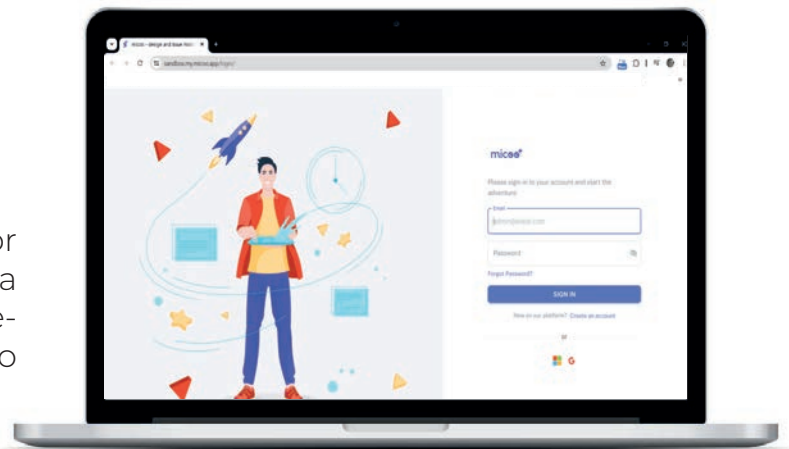


The micro-credential platform of the MAGIC project.

Evidence and assessments of competencies all in one place.

micoo

Micco is the educational platform for issuing micro-credentials. Users create a micro-credential with specific competencies that learners are expected to achieve in order to be approved.



For these competencies, learners must upload evidence that they have acquired the necessary knowledge, whether through video, images, or text. A training instructor then evaluates the evidence and determines whether it demonstrates that the learner has truly acquired the competency.

Easy | Quick | Effective



Follow some news on the importance of micro-credentials in skills acquisition.

Some events concerning the importance of projects like **MAGIC**.



Empower Students through Gamified Learning

The core of the project is the development of six virtual educational games focusing on developing students' soft and transversal skills. All the games are accessible and transferable to other

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Elevate Teaching with Digital Gamification

The core of the project is the development of six virtual educational games focusing on developing students' soft and transversal skills. All the games are accessible and transferable to other

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4 ways micro-credentials and skills-based hiring can help displaced workers access jobs of the future

1. Industry leaders expand micro-credentials to train workers for digital jobs.
2. Employers embrace skills-based hiring to address skilled talent shortages and boost workplace diversity.
3. New innovations in online learning help produce job-ready candidates
4. Building a system of stackable credits to better serve working adults



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