

ASSESS



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# ASSESSMAKE21

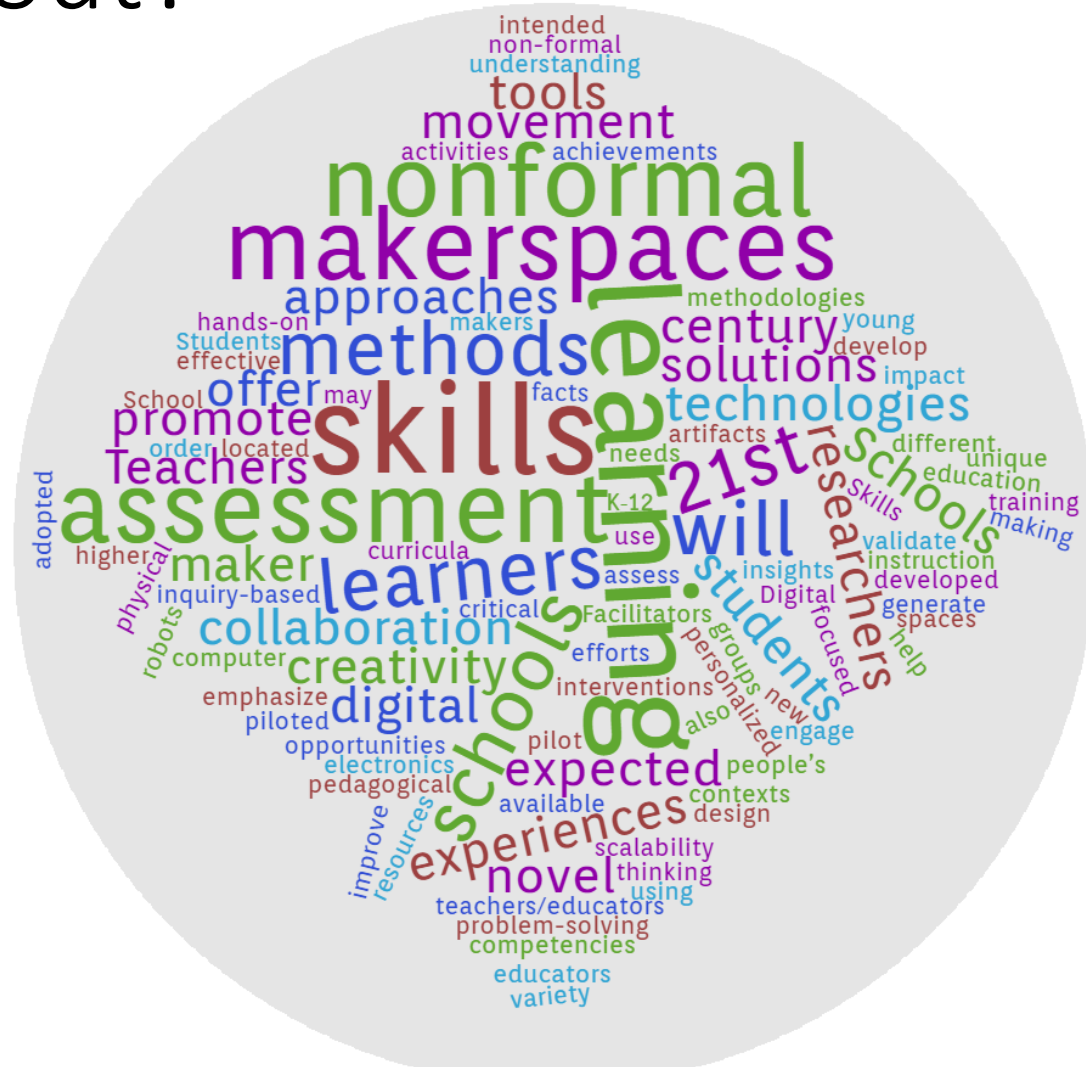
INNOVATIVE DIGITAL SOLUTIONS TO ASSESS 21ST CENTURY SKILLS IN MAKERSPACES



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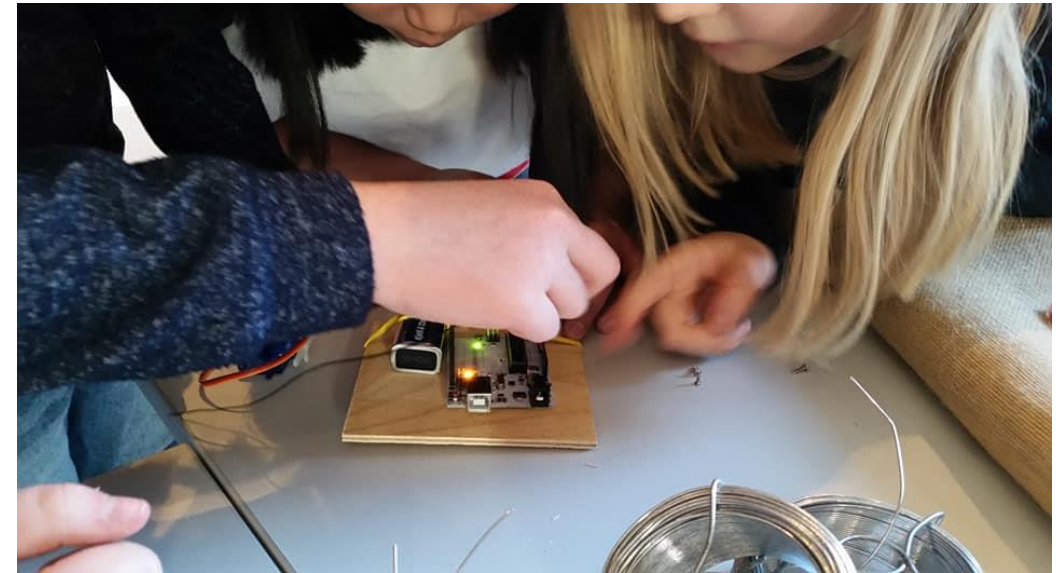
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# What's it about?



# Objectives of project

- **Teachers/Facilitators:** Enable by providing **evidence** of 21stC **skills development** in makerspaces
- **Students:** allow students to realise strengths and skills useful for their adult life, to recognise when and how they are using 21st C Skills
- Improve the **scalability of the maker movement in education** by revealing **students' skills** developed throughout specific learning activities
- Facilitate the **integration of makerspaces** into formal education systems





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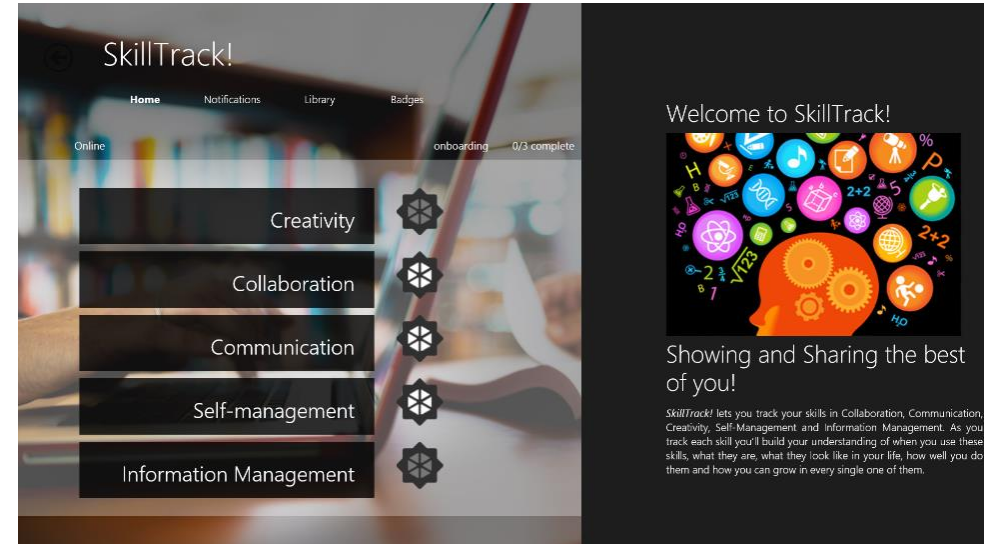
# Outputs & activities of project

## Outputs

1. A digital solution to assess 21st century skills
2. Open Educational Resources to help teachers and students to implement the solution
3. An evaluation report on findings and results from the pilots of the digital solution

## Activities

- Deciding on the 21<sup>st</sup> C skills to focus on – what is relevant for makerspaces?
- Designing the digital tool – gathering requirements from practitioners
- Developing the digital tool – based on previous tech & research
- Developing training materials & running training event (Sept 2021)
- Piloting tool in 4 countries (Oct 2021 – May 2022)





# Thank you for being involved (couldn't do it without you)

## Piloting of tool will help us to evaluate:

- How well it works – for both teachers & students
  - How is it used in the different contexts/situations?
  - Does it meet teachers' needs?
  - Is the information it gives to teachers useful? Relevant?
  - Does it help students to recognise their use of 21<sup>st</sup> C skills?
  - Does it help answer the question re Makerspaces developing 21<sup>st</sup> C Skills?
- 
- Check out our website – <http://assessmake21.eu>
  - Keep in touch - [info@assessmake21.eu](mailto:info@assessmake21.eu), twitter, facebook

## CONTACT



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