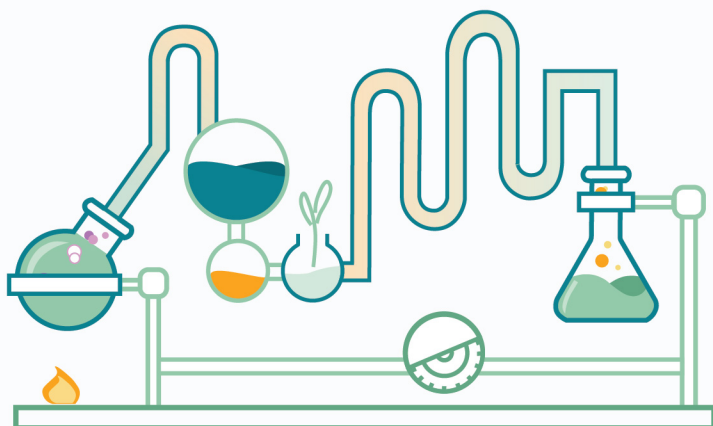




# STEAM on Edu

## The Art of STE(A)M Education

### Integrate and adopt STE(A)M in organisations



The project aims to increase the adoption and impact of STE(A)M education by developing a STE(A)M education and competence framework, training programme for the professional development of educators and much more

 [steamonedu.eu](http://steamonedu.eu)

 [STEAMonEdu](https://www.facebook.com/STEAMonEdu)

 [@STEAMonEdu](https://twitter.com/STEAMonEdu)

 [#STEAMonEdu](https://twitter.com/STEAMonEdu)

 [SteamOnEdu@cti.gr](mailto:SteamOnEdu@cti.gr)

MOOC:



Platform:



Site:



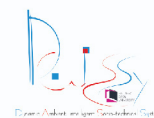
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## Partners:

### Coordinator



#### DAISSY Research Group

 [daissy.eap.gr](http://daissy.eap.gr)  
 Greece  
 [info@daissy.eap.gr](mailto:info@daissy.eap.gr)  
 DAISSyResearchGroup  
 daissy\_research





#### Computer Technology Institute & Press "Diophantus", Research Unit 3

 [cti.gr](http://cti.gr)  
 Greece





#### Stati Generali dell'Innovazione

 [statigeneralinnovazione.it](http://statigeneralinnovazione.it)  
 Italy

### Colectic



Tecnologia per la  
transformació social

#### Colectic

 [colectic.coop](http://colectic.coop)  
 Spain





#### PDEDE / Ministry of Education Lifelong Learning and Religious Affairs

 [pdede.sch.gr](http://pdede.sch.gr)  
 Greece



#### ALL DIGITAL

 [all-digital.org](http://all-digital.org)  
 Belgium





#### Helliwood, 21st Century Competence Centre

 [helliwood.com](http://helliwood.com)  
 Germany



#### Educating for an Open Society Romania Foundation

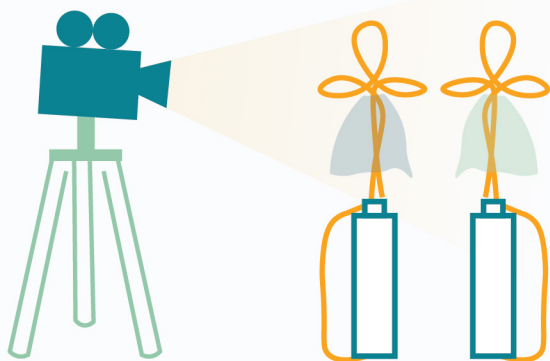
 [eos.ro](http://eos.ro)  
 Romania

## Adopting STE(A)M at schools

Teachers are the heart of STE(A)M education, to implement a dynamic and flexible way of teaching. Institution administrators have the pivotal role in facilitating the change.

STEAMonEdu can offer them:

- **A MOOC and a Blended Course** on “Design, orchestration and implementation of STE(A)M education”
- **STEAMComp**, the first ever STE(A)M educators’ competence framework
- **STE(A)M educator profile**, designed on the principles of ESCO
- **STE(A)M education framework**, including body of knowledge and OER specifications
- Guide of **STE(A)M good educational practices** to get inspired
- **STE(A)M readiness self-assessment online tool** for educators and educational organisations, following the SELFIE approach
- European STE(A)M educators’ **community**, via an **online platform**, to access content, gain experience and receive support from peers



## STE(A)M in non-formal education

Education providers, employment authorities and companies in need of STE(A)M specialists, to further develop their activities.

STEAMonEdu can offer them:

- **STE(A)M readiness self-assessment online tool** for educators and educational organisations, following the SELFIE approach
- STE(A)M educators’ **community**, via an **online platform**, to access content, gain experience and receive support from peers
- **A MOOC and a Blended Course** on “Design, orchestration and implementation of STE(A)M education”
- **STEAMComp**, the first ever STE(A)M educators’ competence framework
- **STE(A)M educator profile**, designed on the principles of ESCO
- **STE(A)M education framework**, including body of knowledge and OER specifications
- Guide of **STE(A)M good educational practices** to get inspired



## Advocating STE(A)M

Teaching institutions administrators, decision-makers in education, researchers, stakeholders and actors in education should advocate the adoption of STE(A)M within their organisation and at wider local and national level.

STEAMonEdu can offer them:

- Guide of **STE(A)M good educational practices and policies**
- The **STE(A)M policy influence toolkit**
- **Policy recommendations** to guide STE(A)M education policy makers
- **STE(A)M educators’ community**, via an **online platform**, to collaboratively develop and implement STE(A)M education policies

