The SEER

The overarching objective of the SEER project is to provide a set of roadmaps that will pave the way for the policy and institutional changes necessary for the large-scale implementation and mainstreaming of STE(A)M education in Europe, and to offer guidance to teachers to help them navigate EU-funded STE(A)M education resources and projects.

The SEER activities

- Mapping of existing STEM policies and initiatives, culminating in a STE(A)M Education State of Play.
- Exploration of stakeholders needs through surveys, exchange activities and case studies to identify and analyse the gaps between needs, policies, and resources.
- Targeted roadmaps for stakeholders with practical steps and strategies to advance their STE(A)M Education journey.
- Creation of a standard impact assessment mechanism for future STE(A)M projects.
- Laying the foundations of a STE(A)M Education certification framework.

The project will create roadmaps for

- Schools/Heads of Schools, helping them create the enabling environment for STE(A)M Education to take place,
- Policy makers and Curricula authors and reformers, supporting them in the task of creating the structural conditions necessary for Integrated STEM Education,
- Teachers, helping them identify the existing Integrated STEM education resources that best fit their needs,
- Industry partners wishing to support STE(A)M Education, supporting them in nurturing close collaboration between education and the STEM workplace.

Visit the website

The SEER will work with Scientix to involve all STEM education stakeholders in Europe.