

# Newsletter 4

December 2024

## Celebrating One Year of Success!

As the TINKER project marks its first anniversary, we celebrate a year filled with impactful milestones:

**Groundbreaking Research:** A comprehensive transnational report on the current state of informatics education across Europe has been completed, shedding light on current practices, challenges, and opportunities for reform. Read the [report](#).

**Finalization of the TINKER Pedagogical Framework:** Set for release in January 2025, this framework establishes principles of authentic learning, gender-inclusive practices, informatics competencies, and teacher professional learning. It offers a robust foundation for curriculum reform and teaching innovation.

**Progress on the TINKER Toolkit:** Nearing completion, this practical guide for educators includes 100 learning scenarios (50 for primary and 50 for secondary education), templates, guidelines, and a self-reflective tool to design authentic and gender-inclusive activities tailored to national curricula.

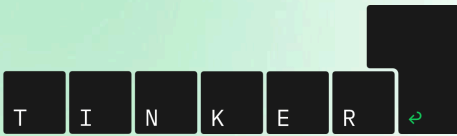
### TINKER at European Events

Promoting authentic learning and gender inclusion in ICT classrooms across Europe.

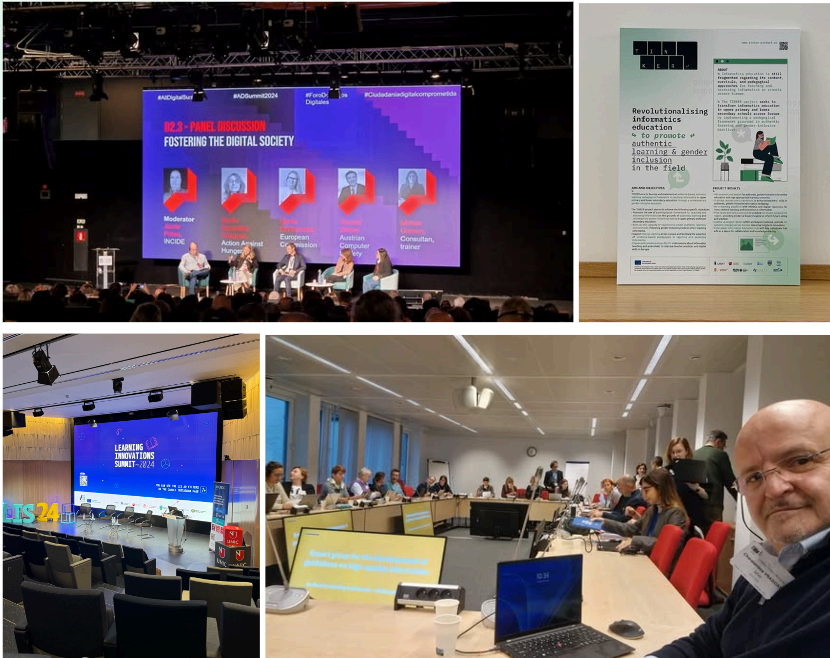
### What's coming next?

TINKER Framework and Toolkit

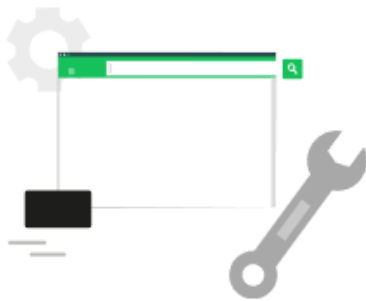




## TINKER at European Events



In 2024, the TINKER project was successfully showcased at various European events, such as the *All Digital Summit 2024*, the *Learning Innovations Summit 2024*, and the European Commission's *"Informal Expert Group to Develop Guidelines on High-Quality Informatics,"* in which we had the opportunity to highlight the vital importance of promoting authentic learning and gender inclusion in ICT classrooms across Europe.



## What's coming next?

The **TINKER Pedagogical Framework and Toolkit** will be launched in five languages (English, Greek, Italian, Dutch, and Croatian) in January 2025. These resources will empower educators to create authentic, inclusive, and innovative informatics learning experiences supported by practical tools and examples adaptable to diverse educational contexts.

Stay tuned! For more updates visit our [website](http://www.tinker-project.eu/).