



Bringing the “Teachable Machine Unleashed” Handbook into teachers’ practice

As part of Work Package 2 – Machine Assisted Teaching, the **M{AI}L project** has moved from resource development to practical implementation with teachers. This stage focused on supporting educators in understanding how Artificial Intelligence and Machine Learning can be introduced in the classroom in a clear, accessible and curriculum-relevant way.

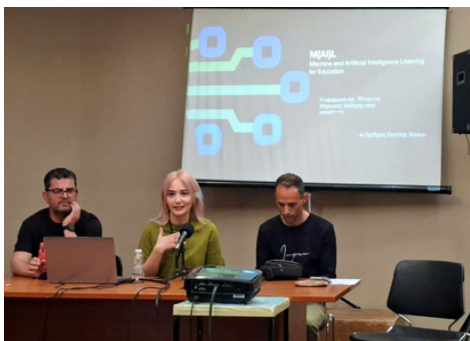
Using the “**Teachable Machine Unleashed**” Handbook, partner schools guided **36 teachers** through **20 hands-on sessions** dedicated to key topics such as the basics of AI, the principles of Machine Learning, the use of Teachable Machine, and the creation of classroom exercises. These sessions were designed to help teachers feel more confident using digital tools and to explore how AI-based activities can enrich teaching and learning across different classroom contexts.



A central goal of this phase was not only to train teachers, but also to collect their feedback. Their experience is essential to ensure that the handbook is useful, practical and aligned with real classroom needs.

Based on this feedback, the project partners will strengthen the resource and prepare it for wider use across schools.

Through this work, **M{AI}L** continues to build a bridge between emerging technologies and everyday teaching practice, helping educators introduce AI and ML concepts in a structured, responsible and engaging way.



M{AI}L presented at conference in Greece

On 8 May 2026, the **M{AI}L project** was presented at a conference in Greece organised by the project’s Greek partner, the Chania Directorate of Primary Education. The event was an opportunity to share the project’s work on Artificial Intelligence and Machine Learning in education and to strengthen dialogue with teachers and education stakeholders.

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Children, young people and Generative AI in Portugal

A new **EU Kids Online report** explores how children and young people aged 9–17 in Portugal are using Generative AI. The report provides valuable insights into the ways these tools are becoming part of young people’s everyday lives, including schoolwork, creative activities, online searches and personal interests.

The findings also highlight an important challenge for educators and families: children and young people are already engaging with AI, but they need guidance to do so critically, safely and responsibly. For the **M{AI}L project**, this reinforces the importance of promoting early AI literacy and supporting teachers with practical resources to introduce Artificial Intelligence and Machine Learning in the classroom.

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WHAT'S NEXT IN THE M{AI}L PROJECT



Final version of the Manual

The consortium will work on the final version of the **“Teachable Machine Unleashed”** Handbook, integrating the feedback collected during the implementation phase.

Available soon!



Implementation with students

Following the work carried out with teachers, partners will move forward with the classroom implementation phase. Students will have the opportunity to explore Artificial Intelligence and Machine Learning through practical, hands-on activities based on the exercises developed during the teacher sessions.

Using the Teachable Machine tool, they will be encouraged to understand how AI systems can recognise patterns, classify information and support problem-solving in different learning contexts.

This phase will help bring AI literacy directly into the classroom, allowing students to engage with emerging technologies in an accessible, creative and age-appropriate way. It will also provide valuable feedback on how the M{AI}L resources work in real teaching and learning environments, supporting the final improvement of the project materials.

3rd Transnational Project Meeting (TPM)

The final Transnational Project Meeting of the M{AI}L project will take place in Greece and will be hosted by the project's Greek partner, the Chania Directorate of Primary Education. This meeting will be an important opportunity to review the project's progress, discuss the final stages of implementation, and align the consortium's work on sustainability and future use of the project results.

JOIN THE M{AI}L COMMUNITY: EDUCATORS EXPLORING AI TOGETHER

We have created the **M{AI}L Community**, a space for **teachers** and **educators** curious about **Artificial Intelligence** and **Machine Learning** in **education**. As part of the M{AI}L Project, it brings together educators to share experiences, ask questions, and **reflect** on the opportunities and challenges of AI in teaching and learning. No technical expertise is required: curiosity and a willingness to learn together are what matter most.



STAY CONNECTED WITH M{AI}L!

Want to follow our journey in bringing Artificial Intelligence and Machine Learning closer to schools, teachers and students?

Follow the **M{AI}L project** on LinkedIn, Instagram and Facebook to keep up with our latest news, project milestones, classroom activities, events and resources.

Join our community and discover how we are helping shape a more innovative, creative and responsible approach to AI in education.



Thank you from the M{AI}L Consortium

The **M{AI}L Consortium** would like to thank all **partners, teachers, students and stakeholders** who have contributed to the project so far. Your commitment, collaboration and active participation have been essential in bringing **Artificial Intelligence** and **Machine Learning** closer to classrooms in a practical and meaningful way. Together, we continue working towards a more innovative, inclusive and responsible approach to digital education.



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