

AI4PROSA NEWSLETTER

JULY 2026

www.ai4prosa.eu

AI4PROSA: PARTICIPATES IN BABYKID SPAIN + FIMI 2026



The AI4ProSa team took part in Babykid Spain + FIMI 2026, one of the leading professional events in the children's sector, bringing together companies and experts from areas such as fashion, footwear, childcare, toys, and children's products.

The event serves as an important meeting point for small and medium-sized enterprises (SMEs), offering opportunities to discover the latest market trends, establish new business connections, and explore growth opportunities in a rapidly evolving industry.

In this context, AIJU used its participation to promote the European project AI4ProSa, an innovative initiative focused on product safety training and the application of generative Artificial Intelligence in learning processes.

Through the development of an intelligent assistant, AI4ProSa will help students, educators, and professionals understand and apply the requirements established by the new European product safety legislation. In addition, the project will contribute to strengthening the digital skills needed to address the current challenges of the European market.

Participation in trade fairs and industry events such as Babykid Spain + FIMI provides an excellent opportunity to bring the project's results closer to businesses, encourage knowledge exchange, and promote the adoption of innovative solutions aimed at improving product safety and professional training across Europe.



AI4PROSA ADVANCES TOWARDS VERSION 0.9

The AI4ProSa project continues to make significant progress in the development of innovative solutions for product safety training. During the 10th virtual consortium meeting, project partners reviewed the achievements made so far and defined the next steps in the evolution of the AI4ProSa assistant towards its Version 0.9.

This new phase marks an important milestone in strengthening the platform as an Artificial Intelligence-based learning tool, designed to support vocational education and training (VET) students, teachers, and professionals from small and medium-sized enterprises (SMEs) in understanding and applying European product safety regulations.

The upcoming Version 0.9 will include specific content related to the General Product Safety Regulation (GPSR), covering key topics such as the general principles of the regulation, the obligations of economic operators, safety assessment and risk analysis, technical documentation and product traceability, e-commerce safety requirements, and corrective measures in the event of product safety incidents. In addition, practical case studies will be incorporated to help users better understand regulatory requirements in real-world scenarios.



During the meeting, partners also focused on adapting learning content and competencies through a user-centred methodology, ensuring an accessible, progressive, and practice-oriented learning experience.

With this approach, the AI4ProSa assistant aims to go beyond being a simple information resource, becoming an intelligent learning companion capable of guiding users throughout their training journey while supporting the development of product safety and regulatory compliance skills.

The meeting also provided an excellent opportunity to share progress, coordinate efforts, and strengthen collaboration among project partners. Through these advancements, AI4ProSa continues to bring innovation, training, and regulatory knowledge closer to students, educators, and professionals across Europe.



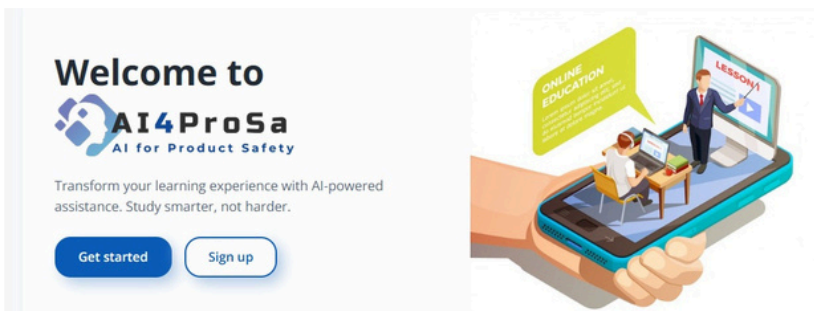


AI4PROSA: IS LAUNCHING A NEW PLATFORM THAT AUTOMATES THE CREATION AND DEPLOYMENT OF PERSONALISED INTELLIGENT TUTORS



The latest version of the platform introduces tools that automate tutor generation, simplify the creation of learning content, and enable personalised learner progress monitoring, enhancing the scalability and transferability of the technology across different educational and professional contexts.

The AI4ProSa project continues to advance the development of its generative AI-based learning platform with a new evolution that streamlines the creation, deployment and management of personalised virtual tutors. Following an initial iteration focused on the manual configuration of tutors using ADL (Agent Description Language), the platform has taken a significant technological step forward through the introduction of TDL (Tutor Description Language), a new framework that separates content, pedagogy and technical configuration, making tutors easier to create, maintain and reuse.



The new AI4ProSa platform also introduces a redesigned environment for both teachers and learners. Teachers can create courses, manage content packages, monitor learners' progress on an individual basis, configure final assessments, and issue course certificates. Learners, meanwhile, are supported by a personalised virtual tutor throughout their learning journey, with access to study materials, summaries, practical exercises and adaptive learning pathways tailored to the content of each topic.

One of the platform's most significant innovations is the development of TDL Studio, a graphical environment that automates the generation of course content packages. Using teaching materials provided by educators, the system can guide users through the creation of a course syllabus, generate structured learning content, define learning sequences, validate the tutor from both technical and pedagogical perspectives, and produce a deployment-ready package.

This latest development marks an important step towards the scalability and wider adoption of the technology developed within the AI4ProSa project. The platform enables the methodology to be applied across different subject areas and educational levels, while allowing educators with no technical expertise to create personalised educational tutors quickly, consistently and with a high standard of pedagogical quality.

AI4ProSa: Begins Validation of Version 0.9 in Germany



The AI4ProSa project has taken an important step forward with the validation of version 0.9 of the AI4ProSa assistant at Staatliche Berufsschule II Bayreuth (Germany). The activity involved 18 VET students, who tested the platform and provided valuable feedback to support its further development.

During the session, project partners Encarna Alemañ from aiju and Professor Pedro Pernias and Pilar Escobar from University of Alicante introduced AI4ProSa, explained the objectives of the project and presented the new EU General Product Safety Regulation (EU) 2023/988, highlighting its impact on future professionals and businesses. They also provided students with instructions on how to work with the learning platform.

AI4ProSa is developing an AI-powered learning assistant designed to help students, teachers and professionals understand and apply European product safety requirements in a practical and accessible way.



This first validation phase allows users to assess the tool's usability, relevance and effectiveness while providing suggestions for improvement. The feedback collected in Germany will be used to refine the platform before the next validation activities in Spain and the Czech Republic.

By combining Artificial Intelligence, vocational education and product safety expertise, AI4ProSa aims to support the development of safer products and better-prepared professionals across Europe.



AI4PROSA: PREPARES ITS FIRST TRAINING ACTIVITIES IN THE CZECH REPUBLIC



The AI4ProSa project is entering an exciting new phase with the preparation of its first training activities, which will take place in the Czech Republic. This important milestone will bring together students, educators, and professionals to explore the innovative learning opportunities offered by the AI4ProSa assistant and its approach to product safety education.

The training programme will combine online and face-to-face sessions, creating a flexible and interactive learning experience for participants. Through this blended approach, users will have the opportunity to engage with project materials, develop their knowledge of product safety requirements, and experience the benefits of AI-supported learning.



A key objective of these activities will be the validation of the AI4ProSa assistant with real users. Participants will test the platform in practical learning scenarios, providing valuable feedback that will help the consortium further improve the tool and ensure that it effectively meets the needs of vocational education and training (VET) learners, teachers, and professionals.

These pilot activities represent a significant step towards the wider implementation of AI4ProSa, allowing the project partners to assess both the educational methodology and the technological solutions developed throughout the project.

The AI4ProSa consortium is currently finalising the programme and organisational details. More information about the training activities, participation opportunities, and upcoming events will be shared in the coming months through the AI4ProSa website, newsletter, and social media channels.

By bringing together Artificial Intelligence, vocational education, and product safety expertise, AI4ProSa continues to work towards its goal of creating innovative and accessible learning solutions for users across Europe.

AI4PROSA

AI4Prosa is a transnational project co-funded by the Erasmus+ Programme of the European Commission.

Our aim? To improve the capabilities of professionals and future professionals of consumer products in relation to the European legal framework on product safety through the development of an assistant based on generative Artificial Intelligence.

Check out this newsletter to be up to date of our latest news and activities.



WHO ARE WE?

We are a partnership formed by 5 European entities. Each organisation brings to the project their own expertise to ensure that the project reaches its objectives and that we deliver the best results to help industry and VET improve their skills in product safety through GEN-AI.



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CONTACT US

Our newsletter is published regularly each four months on our website. However, if you wish to be involved in project's activities, please fill the form in www.ai4prosa.eu or write us to:

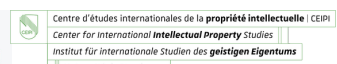
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