

The digital success story of Estonia began 30 years ago when the country launched an ambitious program Tiger Leap that provided every student with access to computers and the internet.

The AI Leap is Estonia's next major breakthrough. To create a competitive advantage for the generations to come, we are bringing together developments in education and artificial intelligence.

WHAT IS THE VISION OF AI LEAP?

Estonia is a world leader in conceptualizing learning in the age of artificial intelligence. Estonian students and teachers have the best AI tools, skills, and mindset for their responsible and progressive use. In this way, we ensure a competitive advantage for future generations.

Already in the 2025/26 academic year, all Estonian high school teachers and 10th-11th grade students will have equal access to AI tools and support for their meaningful use.

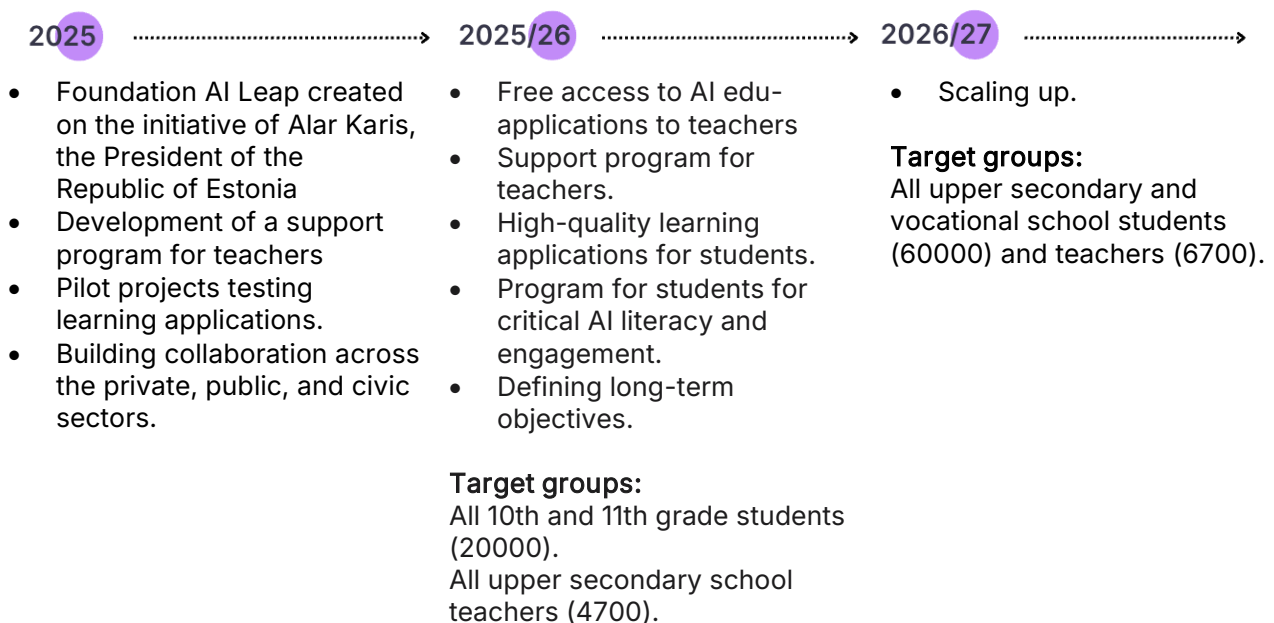
WHY NOW?

Artificial intelligence is fundamentally reshaping how we learn, work, and the nature of knowledge. No one has full certainty on the impact of these changes or the ability to slow them down.

Today, 2/3 of Estonian students use artificial intelligence assistance for schoolwork. Studies show that AI applications can both support and hinder the development of thinking and learning.

Estonia has the power to choose the future it will shape. To support the meaningful and responsible use of AI, we must respond systematically in collaboration with schools, researchers and universities, education and technology experts.

AI LEAP 2025–27 ROADMAP



PILOT YEAR



STUDENTS' TRACK

- Developing and testing high quality learning applications together with researchers, technology partners, teachers and students.
- Ensuring equal access to AI tools for all 10th and 11th grade students.
- Kicking off the AI Leap Student Program to equip young people with critical AI literacy and inspire the meaningful and responsible use of AI tools.



TEACHERS' TRACK

- Creating teachers' learning communities in collaboration with upper secondary schools.
- Supporting teachers with web trainings, seminars, virtual community.
- Ensuring equal access to AI tools for teachers.



COLLABORATION AND CHANGE MANAGEMENT

- Contributing to the development of AI literacy in parents and in Estonian society.
- Creating the basis for a meaningful collaboration between public, private and civic sectors.
- Participating in the international discussion about the role of AI in education.

TALKING POINTS

- **Estonia should act wisely and swiftly in the era of AI.** AI has already changed the way we learn. We cannot stop this process, but we can contribute to ensuring that the use of AI in schools is meaningful and constructive.
- **AI Leap provides students with the opportunity to use AI in a meaningful way.** We bring learning applications specially developed for the Estonian education system to schools which support the development of learning skills instead of providing quick answers. By 2025/26 academic year, all 10th and 11th grade students will have access to these applications.
- **AI Leap ensures equal opportunities for upper secondary teachers** both to use AI effectively and to support the development of students' learning skills. In the pilot year, nationwide AI trainings will take place, as well as learning communities to foster collaborative learning. Best practices will be collected and shared. The program's activities are adapted in co-creation with teachers.
- **AI Leap is evidence-based and responsible.** Together with researchers, universities, and leading technology partners, we are developing learning applications that truly support meaningful learning. We monitor the impact of the program on learning outcomes, student confidence, and technology use. We comply with data protection and cybersecurity standards.
- **We will reach every upper secondary school already in the pilot year.** In 2025/26, we will launch a nationwide teacher support program involving all schools and teachers. That same year, 10th and 11th grade students will be able to use the learning applications in their studies. Expansion to vocational schools will begin in 2026/27.