

Harno

+ Government agency under

of Education and Research.

the Estonian Ministry

Education and Youth Board





394 employees



regional offices



budget 99.41

Estonia

- + population: 1.3 million
- + 45,339 km2
- + EU, NATO member (since 2004)
- + 99% of public services online



Estonian students rank 1st in Europe (PISA 2022)



in the world in math, reading and science



≈ 1.5 times more top performers vs OECD mean



≈ 2 times less low performers vs OECD mean

Education has been highly valued through generations

1918-1940 Estonian Republic

Start of the Estonian national education system. From 1920 compulsory and free education for 6 grades.

1991 Republic of Estonia

The modernisation of Estonian education begins.

Before 1918

Under Danish, Swedish, German, Russian rule

13th c. First monastic schools

17th c. Schools for peasant children

1860-70s Compulsory school 1881 Literacy rate 94%

1944-1991 Soviet Occupation

Estonia managed to maintain high-quality teaching and learning in Estonian.



Characteristics of Estonian education

- + TEACHERS ARE HIGHLY EDUCATED.
 A teaching qualification requires the completion of a Master's degree.
- + Schools, principals and teachers have A LOT OF AUTONOMY.
- + Estonia has INCLUSIVE EDUCATION SYSTEM, providing special programmes for the gifted and support for those requiring it.
- + Every student has access to free SPECIAL SUPPORT, including psychological and speech therapy, at schools or counselling centres.

- + QUALITY OF EDUCATION is endorsed by internal evaluation surveys and external assessment of learning outcomes.
- + Education is FREE-OF-CHARGE from basic to higher education. School meals, textbooks, and transit are provided free of charge.
- + HOBBY EDUCATION offers wide opportunities for self-development in music, sports, art, technology, etc.
- + STRATEGIC PLANNING is a crucial element of Estonia's education system.

Restart of the education system

VOCATIONAL EDUCATION
REFORMS start build
a flexible and practical
system relevant to the needs
of the labor market

1996

EXTERNAL QUALITY ASSURANCE of education

LANGUAGE
IMMERSION
PROGRAMME
to foster bilingualism

to loster billingualism

-----1994

THE LAW ON EDUCATION of the Estonian Republic sets general principles

ENTREPRENEURSHIP becomes a key topic in Estonian education:

- 1992 student companies
- 2011 entrepreneurship as a key competence in curricula
- 2016 Edu ja Tegu programme

1997

NATIONAL CURRICULUM

for general education with the focus on learning outcome, decentralisation, and school autonomy

TIGER LEAP programme provided schools with computers, internet access, and teacher training. The programme also laid the foundation for a successful PUBLIC-PRIVATE PARTNERSHIP in Estonian education.

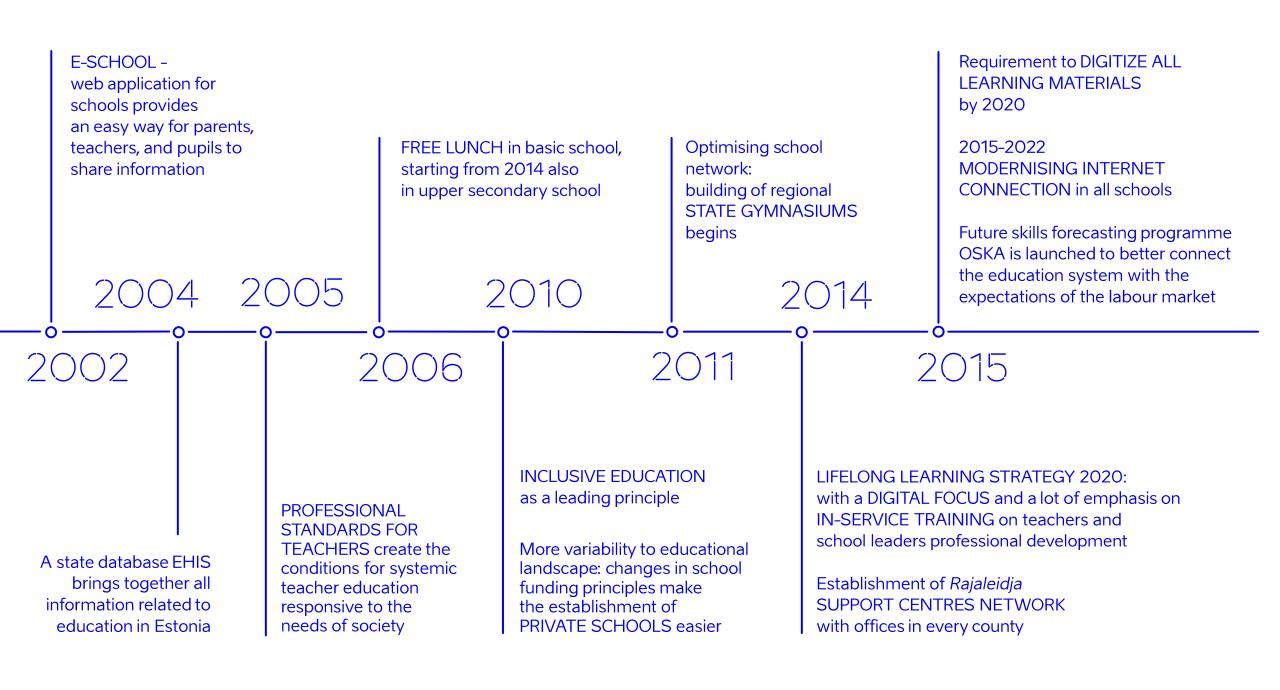
2000

All SCHOOLS CONNECTED TO THE INTERNET and provided with computers

1999-2009

Harmonising HIGHER EDUCATION with European standards:

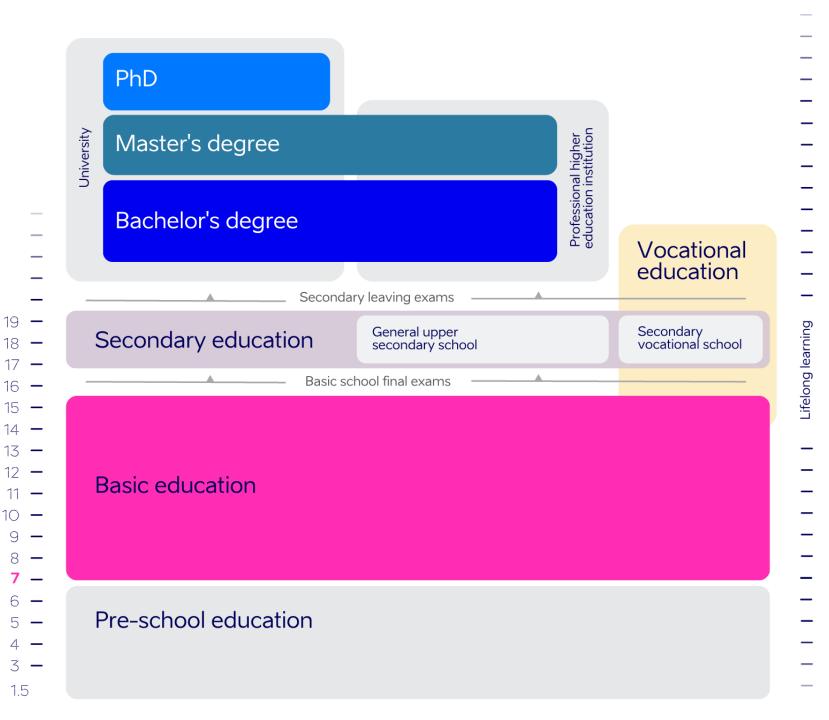
- · recognition of diplomas
- 3 main study cycles
- scholarships for mobility
- · accreditation system
- internationalisation



Estonian education today

General education:

- + 162 919 students
- + 16 942 teachers
- + 514 schools



Preparing for the information society



of schools use e-diaries



of Estonian kindergartens take part in technology education programme ProgeTiger



in media literacy Media Literacy Index 2022



of students study ICT in Estonia

– twice as many as EU average

Eurostat 2018



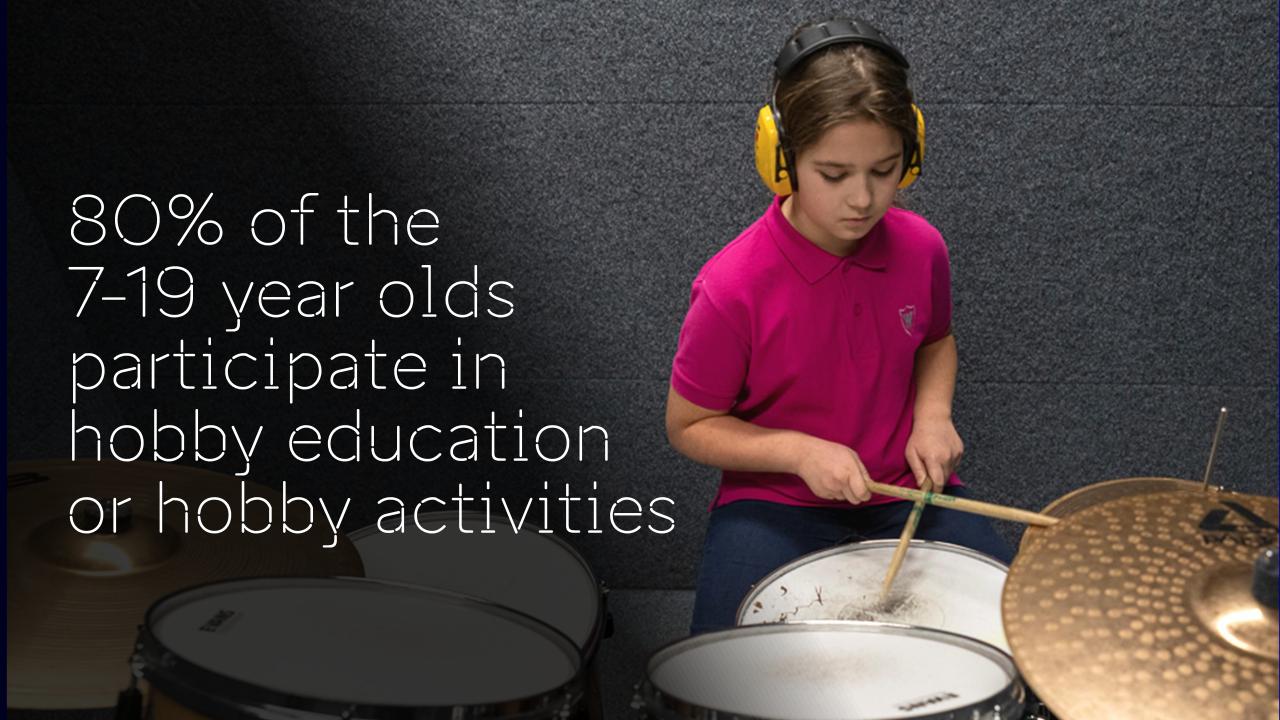
in digital learning CEPS 2019



of ICT university students are female

— this is highest share in Europe

Informatics Europe 2020



We truly think
that the best thing we can
give to our children is not
land, house or a bank account,
but good education.

Aitäh! Pakwet

education estonia



educationestonia.org

