BUILDING DIGITAL COMPETENCIES: CASE OF LATVIA

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General education: change from subjects-based to competencies-based education

Digital skills + Learning How to Learn

Open Education Resources for teachers of STEM subjects

Strengthening teachers’ digital skills
Higher Education and Research: ICT as enabler for all priority areas of Smart Specialization Strategy

Knowledge-based bio economics

Bio-medicine, medical technologies, bio-pharmacy and biotechnologies

Advanced materials, technologies, engineering systems

Smart energy

Information and communication technologies
Launching State Research Programme in Energy: IT solutions as part of smarter energy generation and consumption

Share of renewable energy, EU

Eurostat, 2016
Critical thinking, media literacy and cyber security: how high do we score?

NGO educational initiative supported by the Ministry of Education- summer school for young people focusing on digital skills, media literacy, critical thinking and detecting media manipulation. Participants from Latvia, Estonia, USA and Ukraine.
Thank you!

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