Classmate PC Ecosystem



Education, Skills and Learning





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LATVIA EDUCATION SECTOR OVERVIEW

HIGHLIGHTS:

- Well-being in education is receiving increased attention in the wake of the COVID-19 pandemic.
- Learning outcomes remain dependent on place of residence, with a significant urban/rural divide.
- The tertiary attainment rate is high and growing, but the share of graduates in science, technology, engineering and mathematics (STEM) is low.
- The gender gap continues to represent a challenge at all education levels.

The National Recovery and Resilience Plan (NRRP)

Latvia's NRRP addresses the country's key challenges through a set of reforms and investments in a broad range of policy areas. The plan is worth EUR 1.826 billion in non-repayable support from the EU's Recovery and Resilience Facility (RRF).

Reforms and investments related to education and training are planned under 3 of the NRRP's 6 components:

- *(Reduction of inequalities': investments in school infrastructure and equipment;*
- 'Digital transformation': measures for closing the digital divide for vulnerable students, increasing adult learning, and strengthening digital skills;
- 'Economic transformation and productivity reform': higher education reform and consolidation grants to help streamline higher education institutions (HEIs).

Latvia's NRRP has the potential to increase GDP by 2% by 2026.



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ABOUT jp. ik

With more than 30 years of experience in the development and distribution of technological solutions, in 2008, jp.ik implemented the world's first national education technology initiative.

This initiative was pioneering, as it quaranteed universal access to technological equipment and access to information.

Since then, from Portugal to the World, jp.ik has harvested knowledge and experience from more than 30 large-scale education projects, conquering the position of referral partner to create, integrate and foster innovative Good Practices in the integration of cost efficient and evidence base Technology in Education.

jp.ik is a member of Portugal SDG alliance and UN Global Compact International.

In jp.ik we build, develop, and curate clusters of educational technologies based on sustainable, socially inclusive education and training approaches.



Portugal, 2008 e-escolinhas 753 000 Students



Kenya, 2016 Digital Literacy Programme EDU Devices 700 000 Students



Kazakhstan, 2020 47 000 students



Portugal, 2021 **Projeto Português** 288 000 Students

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Uruguay, 2022 Plan Ceibal 300 000 Students









Exemplo

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Bios Customization



Software Image customization



Color equipament



Reimagining Learning

STEAM Resources

Collaboration and Productivity Tools

Security and Management Tools



Learning Environments

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Education Reference Design

Segmentation Framework & Portfolio Organization

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SEGMENT K-2 3-7 YEARS Kindergarten & Primary School SEGMENT 3-6 8-11 YEARS Primary & Middle School SEGMENT 7-9 12-15 years Middle School SEGMENT 10-12 16-17 years High School

SEGMENT Higher Education, Teacher 18-23 years

University, Community College, Professions School, Advanced Artistic Education



Education Reference Design

Segmentation Framework & Portfolio Organization

H.E.T. 10-12 3-6 7-9 K-2 **16-17 YEARS 18-23 YEARS 8-11 YEARS 12-15 YEARS 3-7 YEARS Move** S102 / **Leap** T304 Trigono V401 / Bolt W501 / Bolt X501 / Trigono WN01 **Leap** T304 / **Turn** T303 **ARTS & EXPRESSIONS MATHS & SCIENCE** LANGUAGE LEARNING CODING **GAME BASED LEARNING INTERACTIVE 3D MODELS CONTENT CREATION** ArtRage • Canva иврп Gorinth linguaattack D **Office** LabCamera Explore to Lea KANO Microsoft Hacking STEM M McAfee CLASSROOM

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ecosystem



LEAP T304

11.6" Clamshell Windows 11/ Windows 11 SE



Technical Specifications:

- Intel N4020/N4120/N5030
- 4GB/8GB DDR4
- 64GB/128GB eMMC
- 128GB/256GB M.2 SSD
- 11.6" TN HD 1366 x 768 Screen
- Wi-Fi 802.11ac 1x1 or 2x2 + BT5.0
- LTE option
- 2M Camera
- 30W or 37W Battery
- 1x DC-In, 2x USB 3.0 Type-A, 1x USB 3.0 Type-C, 1x HDMI, 1x Combo Audio Jack, 1x Micro-SD Card Reader
- 305 x 201,5 x 24 mm
- ~1,25Kg

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Key Features:

- 100cm Drop Resistant (MIL-STD-810G)
- IP5x Dust Protection
- 200cc Liquid Resistant on Keyboard and Touchpad
- Anti-Scratch Texture
- Fanless Design
- Over 10h Battery Life

This device provides educational software **ikes**, covering the following areas:





TURN T303

11.6" Convertible Windows 11/ Windows 11 SE



Technical Specifications:

- Intel N4020/N4120/N5030
- 4GB/8GB DDR4
- 64GB/128GB eMMC
- 128GB/256GB M.2 SSD
- 11.6" IPS HD 1366 x 768 Screen
- Wi-Fi 802.11ac 1x1 or 2x2 + BT5.0
- LTE option
- 2M Rotatable Camera
- 30W or 37W Battery
- G-Sensor; Gyro; ALS; e-Compass; GPS
- 1x USB 3.2 Type-C, 1x USB 3.2 Type-A, 1x USB 2.0 Type-A, 1x HDMI, 1x RJ-45, 1x Combo Audio Jack, 1x Micro-SD Card Reader, 1x Kensington Lock
- 306 x 225 x 23 mm
- ~1,38 Kg

Classmate PC[®] ecosystem

Key Features:

- 100cm Drop Resistant (MIL-STD-810G)
- IP52 Dust/Water Protection
- Anti-Scratch Texture
- Fanless Design
- Over 10h Battery Life
- Activity LEDs on the Back
- Multi Touch Screen
- Palm Rejection •
- Integrated Active Stylus
- Multi-Position and Handle

This device provides educational software **ikes**, covering the following areas:





A Sustainable Approach

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FSC compliance

responsible forestry







ISO 140001



ErP Ecodesign



Reach Compliance



Energy Star



WEEE compliance



ALIANÇA OBJETIVOS DE DESENVOLVIMENTO SUSTENTÁVEL PORTUGAL

UN Global Compact signatory

WE SUPPORT



Why Classmate PC Ecosystem

- Address the specific developmental **acquisition challenges of each segment**.
- Adjust to the **different strategies for learning** of each segment.
- Contribute to a more **positive integration of technology** in different learning scenarios and better outcomes.
- Built to **last**.
- Easily **repairable**.
- Lower TCO.

promoting a more sustainable worldview





PALDIES



