## T-studios

IT-STUD/05





#### Mission

Each computer science lesson is an opportunity to unlock new possibilities, not just to gain knowledge



Rather than just memorising theory, students develop media projects, program their own games, analyse data, and become active digital citizens

# Studios were established for this purpose

#### What do IT-studios represent

500+

interactive exercises

320

lessons of updated computer science

Resources replace textbooks by 70-100%

Accessibility for all Ukrainian schools through the Diia. Education platform



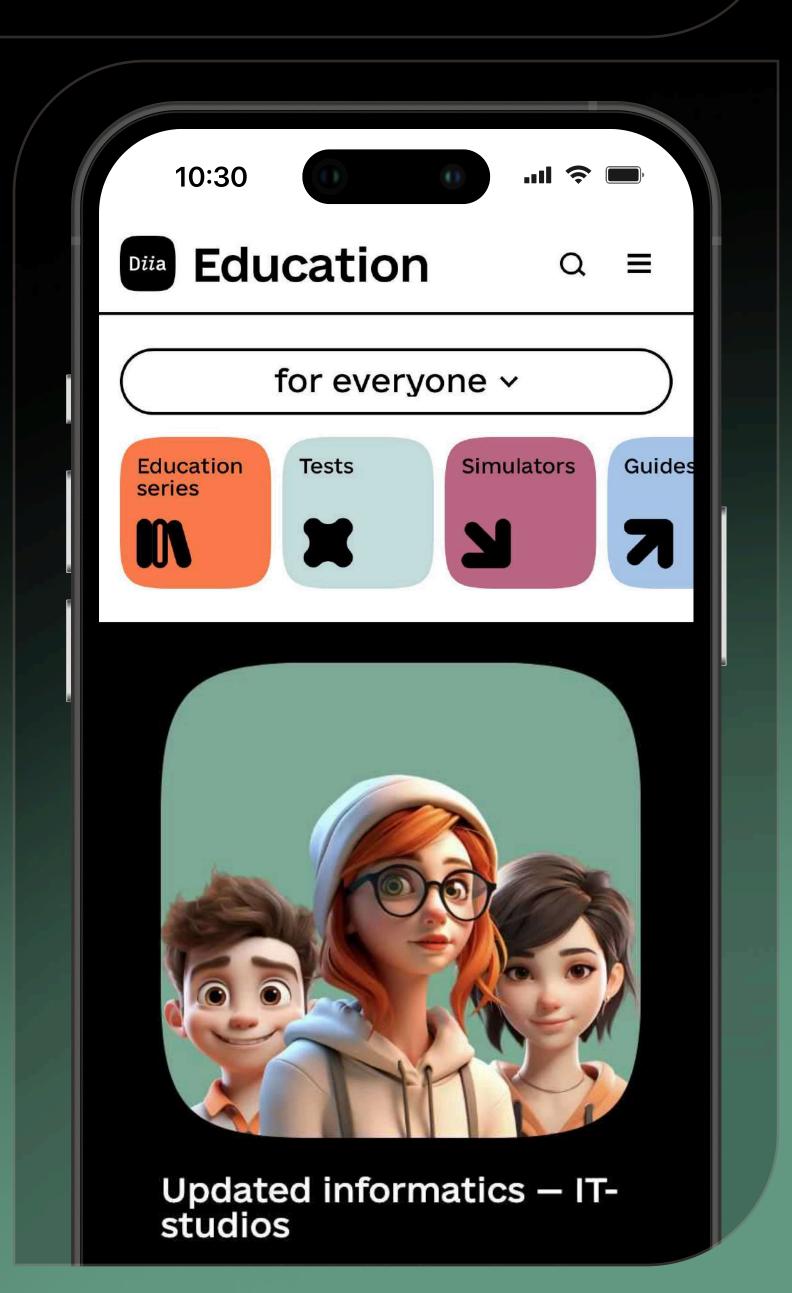
Digital literacy

Media creativity

Computational thinking

Coding, data analysis

Digital citizenship

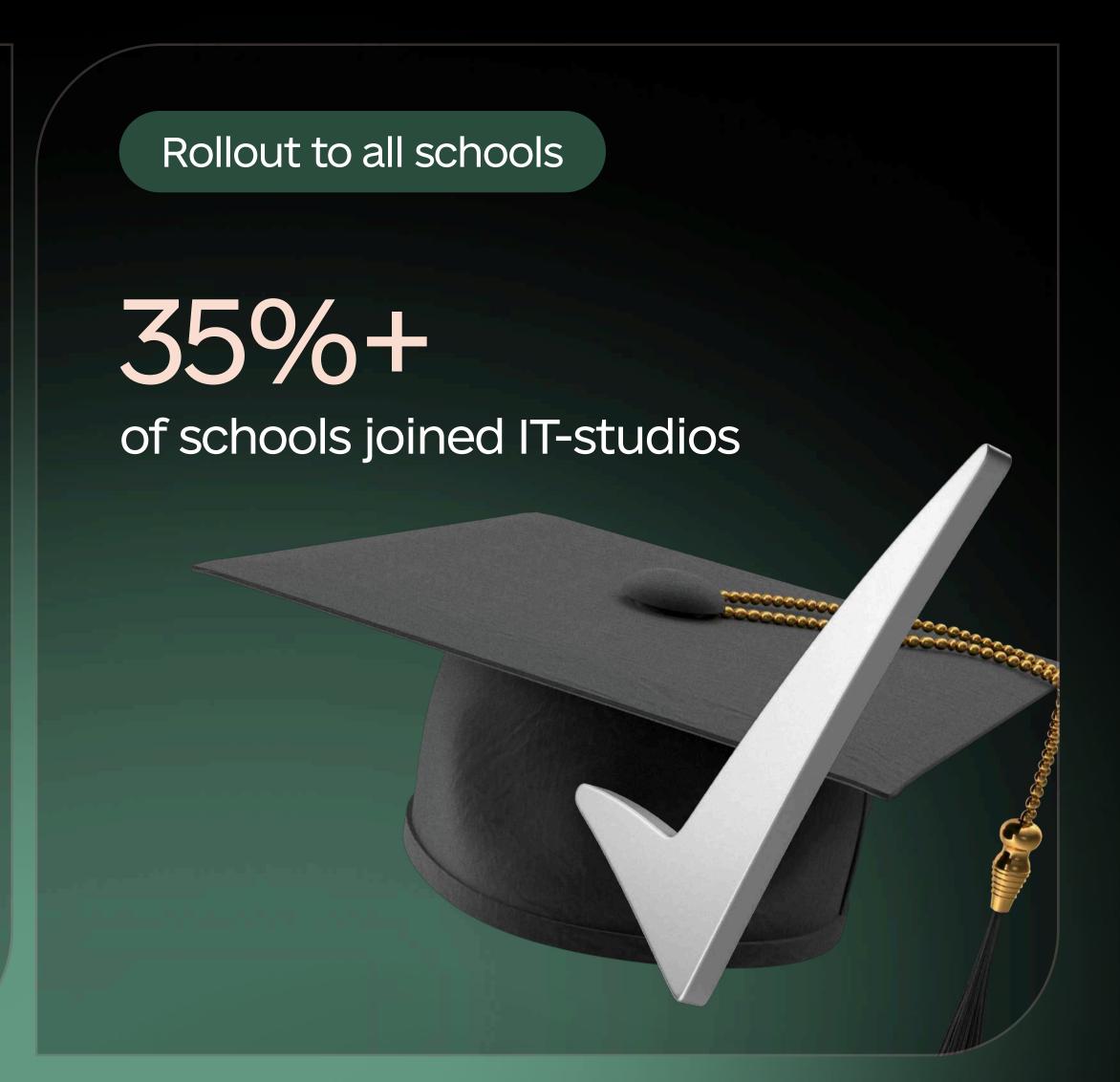


2022/2023

Project piloting

50 schools 3000+ students

75 teachers 95% of teachers recommend the project 2023/2024



#### Academic year 2023/2024

4310

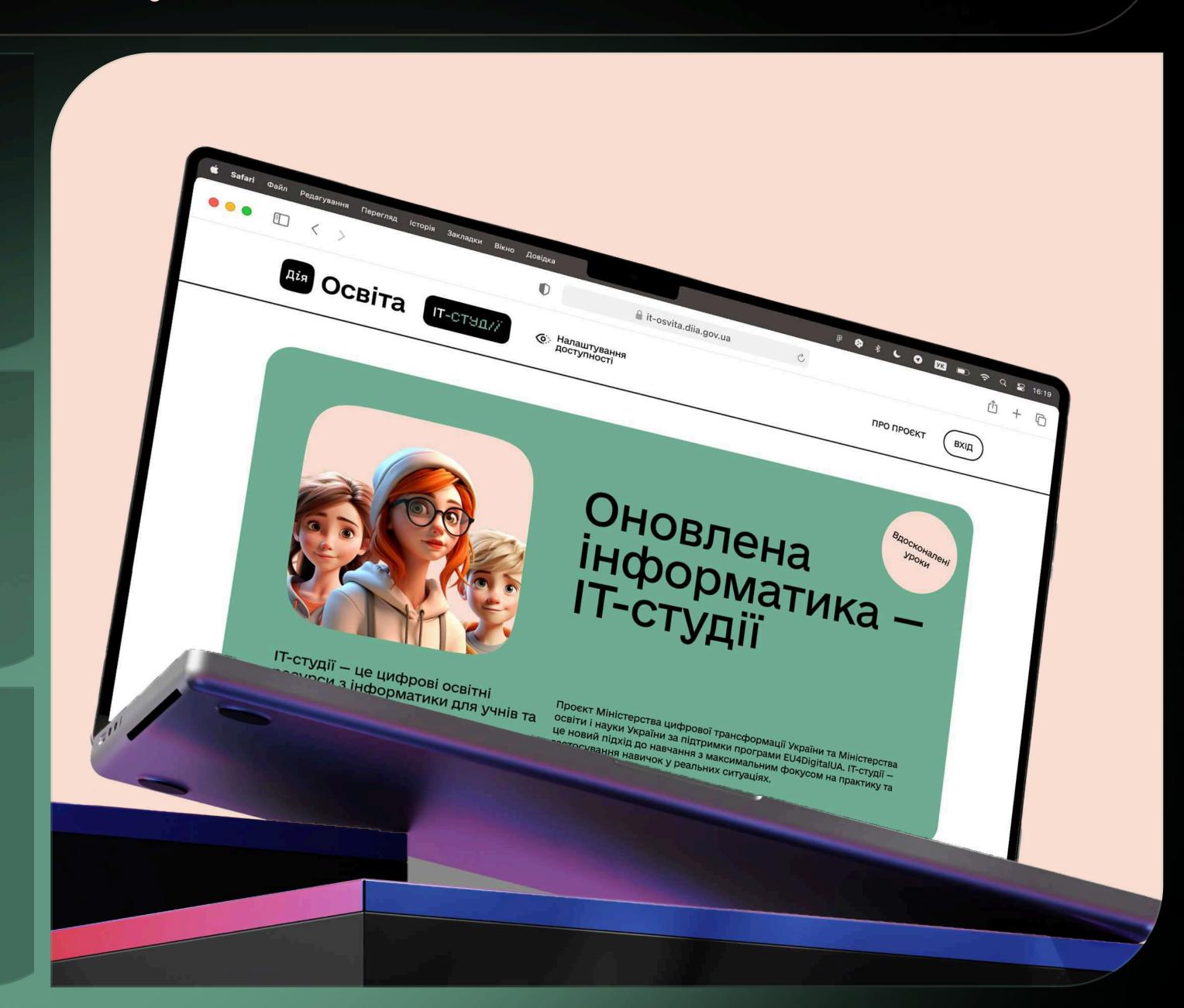
schools

43 425

schoolchildren

13 018

teachers of computer science





#### Olena

Thanks to IT-studios, my students have learned to build real projects, not just memorise formulas



#### Artem

Now I know how to create my own game, and it's really cool!



### Anatolii

I incorporate IT-studios into my lessons, adding my own exercises. If an air alert, I take the children to the shelter, quickly generate a QR code, and they continue the lesson on their smartphones



#### Olha

Our 5th and 6th graders in digital citizenship even held a competition to see who could complete the course the fastest and with the highest score!



4310+ schools

500+

interactive exercises for lessons

35% schools in Ukraine



## 100% Ukrainian schools

Updating subject materials with interactive tasks

Supporting teachers through trainings and methodological materials

Planning the integration of new topics and technologies, such as AI, VR/AR

















