School teachers training programmes - Orange Foundation Poland
Programmes – model of realisation

- Research-based programmes (in constant cooperation with academics)
- on-going evaluation, yearly external evaluation
- patronage of Ministry of Education, Ministry of Digital Affairs, cooperation with local educational offices
- in cooperation with social partners in charge of merit activities
- close cooperation with public educational institutions
- With a component of giving grants/equipment to schools
- open call for submitting applications
- wide network of teachers (exchanging knowledge, inspiration)
- teachers are trained in use of ICT in didactics (and are aware of internet safety issues) – teacher’s training programmes
Map of our actions

**MegaMission**
950 schools

**#Code the future**
259 schools

**#SuperCoders**
490 schools

**Lesson: Enter**
75,000 teachers to be trained

**Orange Studios**
100 communities and 2 FabLabs

Internet safety
# MegaMission – digital education in schools

Children have little knowledge on creative use of new technologies and internet safety; schools are underinvested

We build children’s digital skills and transform school classes into spaces of playful, new-tech activities

## Unique in Poland and Europe

10-months comprehensive program for schools

- **Kids develop 11 useful digital skills**
  - eg. privacy online, copyrights, cyberbullying protection, recognising false information, programming

- **Teachers training and networking**
  (MegaMission Teacher’s Congress)

- **Equipment** – tablets, multimedia, books, art materials, games, educational toys
#SuperCoders– coding for children aged 9-14

Changes in the curriculum implemented by the Ministry of National Education and indirectly by the Ministry of Digital Affairs aimed at satisfying the high demand among teachers regarding programming skills

Teachers are prepared to run programming courses in schools

Innovative coding programme adapted to curriculum

- **Microgrants for schools** for programming equipment (e.g. tablets, robots)
- **Teachers get professional training and merit support**
- **Children** take part in programming classes on in different educational paths during regular lessons (e.g. music, nature, math)
- **12 educational paths** + new educational path for children with special educational needs
Poland’s biggest digital education project for teachers

- Preparing teachers to use ICT and open educational sources
Realizacja:
75,371 teachers (primary and secondary schools)

15% of all Polish teachers to be trained

30% teachers from small town schools

40 mln grants for educational institutions

4 years project

educational platform
Educational paths for teachers:

- early childhood education
- informatics – primary (4-8th class) and secondary school
- humanities - primary and secondary school
- mathematics and natural sciences- primary and secondary school
- arts - primary and secondary school

40 hours course for teachers (blended learning)
Teachers learn to:

- use open educational sources (eg. www.epodreczniki.pl)
- create and share educational content
- use technology in creative way
- engage and inspire students by using ICT tools
- safe use of technologies

And get the possibility to exchange good practices with other teachers (trainings, platform - forum, webinars, screencasts)
Benefits for school directors:

- educational module for school directors (how to implement ICT in schools)
- group of teachers prepared to use ICT
- educational tools
- support in implementing ICT at school
National Educational Network - OSE project – optic fiber for 30 500 schools (100 Mb/s and safety services) - INFRASTRUCTURE

Ministry of Education – www.epodreczniki.pl
EDUCATIONAL CONTENT

Lesson: Enter – COMPETENCE
Thank You