Key Points:

• *What does the evidence tell us?*

• *Mainstreaming Digitalisation in Education*

• *Some examples*
What does the evidence tell us?

➢ Digitalisation has the potential to improve access to education and learning outcomes BUT, without the right enabling factors in place, the risk is that technology may do more harm than good.

➢ Schools and education systems are, on average, not ready to leverage the potential of digitalisation.
Mainstreaming Digitalisation in Education

**Teaching**
- Online peer learning platforms
- Distance support/mentoring
- Social networks

**Learning**
- Personalised learning
- Adaptive learning systems
- Game-based learning
- Videos

**Planning & Management**
- Education Management Information Systems
- Monitoring and Evaluation systems
- Geolocation
- Learning Analytics (big data)

**Connectivity and Hardware**
Mainstreaming Digitalisation in Education: the 4 enabling C

**Connectivity**
Administrative environment
IT infrastructure

**Contents & Capacity**
Appropriate and high quality content for teaching and learning
Safe learning environment
Blending technology meaningfully into lessons and curricula
Teachers digital literacy

**Context**
Local ownership of technology
Good and early engagement with Governments
Partnerships with Private Sector
Value for money
Some examples – EU funded

Francophone initiative for remote-learning teacher training (IFADEM)

Project duration
5 years

EU grant
EUR 6.000.000

Countries involved
Burkina Faso
Comoros
Mali
Chad

Keywords:
Distance-learning
Primary Education
Pre-service/In-service Training
E-centres
Rural areas
Some examples – EU funded

E-Learning Network on Food and Nutrition Security with Partner Universities in Eastern Africa and Europe” (eLEFANS) (Edulink II, ACP-EU Cooperation Programme)

Project duration
4 years

EU grant
EUR 489,791.00

Countries involved
Ethiopia, Kenya, Uganda

Keywords:
Network
E-learning centres
Trainings
Online Platform
Some other examples

EduApp4Syria

Norway
Syria

Keywords:
Mobile learning
Smartphone
Crisis
Refugees/IDP's
Some other examples

Maths Whizz (iMlango)

Keywords:
E-learning
Personalised learning
Maths
Teacher Training
Connectivity
Thank you