



## Islamic Republic of Afghanistan Afghanistan Telecommunication Regulatory Authority (ATRA)

# Greater Schools Connectivity in the Asia and the Pacific: One Step Towards Sustainable Education

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### Outline

- 1. Current Situation
- 2. Challenges
- 3. Government Efforts



#### 1. Current Situation

#### Infrastructure

- ✓ More than 200 of schools are connected by fiber optic network;
- ✓ Equipment's for ICT LABs are provided for 700 of schools across the country;
- Human resource development
- Curriculum and digital content development
  - ✓ Educational Videos are made by MoE;
- Education Management Information System (EMIS)
  - ✓ EMIS (partially developed);
  - ✓ Maarif.af platform (developed during Covid-19).

## 2. Challenges

- Electricity
- ICT infrastructure
- Curriculum / Digital Literacy / Digital Skills
- Digital Contents

and

Security

#### 3. Government Efforts

#### Ministry of Education

- ✓ Reforms in curriculum;
- ✓ Capacity building for teachers;
- ✓ EMIS;

#### Afghanistan Telecommunication Regulatory Authority

- ✓ Allocation of Telecom Development Fund (TDF) for schools connectivity projects and ICT LABs equipment's;
- ✓ Storage space for digital contents;
- ✓ Development of **learn.gov.af** platform.

#### 3. Government Efforts

- Ministry of Information Technology, Communication & Science
  - ✓ Schools Connectivity Project
  - ✓ICT in Education Master Plan (2020-2025)

Vision	Quality education for all students by using ICT
Mission	Bridging the digital divide by developing ICT infrastructures, capacity building and quality digital contents
Goals	<ul> <li>Expand equitable access to education</li> <li>Improving quality of education</li> <li>Expand the relationship between schools/educational centers</li> <li>Better services in education sector</li> </ul>

# Thank You!