

EMERGING ICT CAPACITY BUILDING NEEDS FOR DIGITAL GOVERNMENT AND TRANSFORMATION IN LAO PDR

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66

CONTENTS

- 1. Laos's ICT Profile
- Overall national strategy for digital government and transformation;
- 3. Emerging capacity-building needs and skilling priorities to support digital government and transformation;
- 4. Examples of on-going or planned ICT capacity-building programmes for policymakers and civil servants;
- Support requested from APCICT/ESCAP in relation to ICT capacity building.

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2021 Data



Landline 54%



Mobile

96%

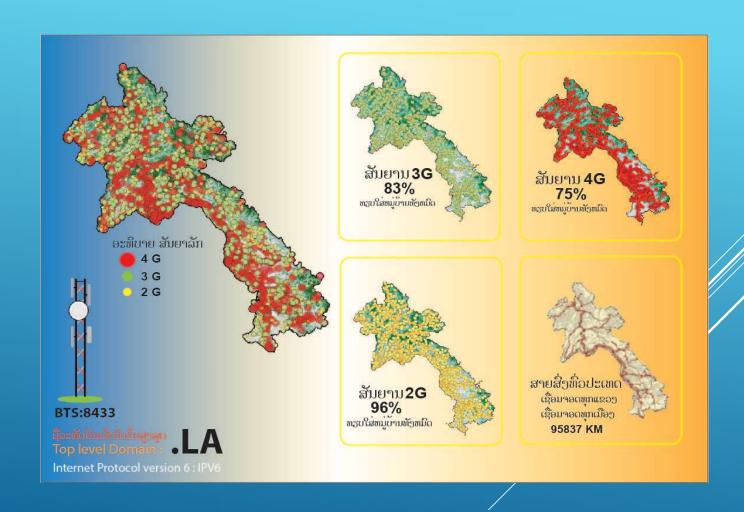


Internet

57%

Computer

30%



1. OVERALL NATIONAL STRATEGY FOR DIGITAL GOVERNMENT AND TRANSFORMATION.

- *20-year Vision for Digital Economy Development (2021-2040);
- *10-year Strategy (2021-2030) with 8 strategic priorities;
- * National Digital Development Plan for 2021-2025;
- *14 programs for 5 years (2021-2025).

2. EMERGING CAPACITY-BUILDING NEEDS AND SKILLING PRIORITIES TO SUPPORT DIGITAL GOVERNMENT AND TRANSFORMATION.

- Digital human capital and skills development would be the key factor;
- * Achieve at least 3% of the total ICT workforce;
- An ICT institute under MTC that offer ICT-related courses to students and online training courses on digital skills;
- *Basic digital knowledge and skills: digital devices, email communication, and web search necessary for professional working, especially for government officials or civil servants.

3. EXAMPLES OF ON-GOING OR PLANNED ICT CAPACITY-BUILDING PROGRAMMES FOR POLICYMAKERS AND CIVIL SERVANTS.

The government put forth several programs:

- Capacity building for digital personnel with new skills such as AI, Data Science, Cybersecurity;
- Programs to provide ICT and digital technology courses for basic education;
- An initiative to establish a Digital technology Talent Center;
- Develop startup center;
- Build innovation center;
- Establish digital labor training facilities.

4. SUPPORT REQUESTED FROM APCICT/ESCAP IN RELATION TO ICT CAPACITY BUILDING.

Collaboration efforts:

- Multi-stakeholders cooperation both domestically and internationally;
- Work with relevant private sectors and many organizations domestically;
- Work and seek support from development partners in the region base on mutual interest;

* APCICT/ESCAP in the field of ICT capacity building program:

 Training courses on digital human capital development: Al, Data Science, Cybersecurity as well as policy and regulations development.

THANK YOU FOR YOUR ATTENTION