### ICT in SDG4

<table>
<thead>
<tr>
<th>Targets</th>
<th>Key Indicative Strategies</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.4 Skills</td>
<td>Basic and ICT skills</td>
</tr>
<tr>
<td>4.5 Gender</td>
<td>ICT training, access to appropriate technology and infrastructure</td>
</tr>
<tr>
<td>4.6 Literacy</td>
<td>Promote the use of ICT, particularly mobile technology</td>
</tr>
<tr>
<td>4.a Facility</td>
<td>Access to ICT resources</td>
</tr>
<tr>
<td>4.C Teachers</td>
<td>Teachers with adequate technological skills to manage ICT</td>
</tr>
</tbody>
</table>

- SDG 4.4.1 proportion of youth and adults with ICT skills
- SDG 4.a.1 proportion of schools with access to the Internet and computers for pedagogical use.
• Girls in ICT Day 2019 (APT, ITU, FAO)
• Asia-Pacific Information Superhighway meetings and working paper on broadband connectivity in education published (ESCAP)
• Asia Pacific Forum on Sustainable Development (ESCAP)
• Digital Kids Asia Pacific report and launch (ITU, UNICEF)
• **4** – Member States supported for Master Plan development

• **6** – Member States supported for ICT Competency Standards for Teachers

• Digital Kids Asia-Pacific @ [https://dkap.org](https://dkap.org)

• Regional advocacy
  • Asia-Pacific Forum on Sustainable Development
  • E-learning Korea 2019
  • Asia-Pacific Meeting on Education 2030
2020 events

South Asia Regional Symposium on ICT in Education 2020, New Delhi, 21-22 April

Central Asia Regional Symposium on ICT in Education 2020, Almaty, Kazakhstan, June 2020

Country-specific technical support:
• Maldives, Nepal, Kiribati, Bangladesh
• Myanmar, Mongolia, Uzbekistan, Nepal, Philippines

DKAP survey and reports:
• Bhutan (May 2020)
• Thailand (Jun 2020)
• Indonesia, Malaysia, Laos, Philippines (TBC Nov 2020)
• Ethics of ICTs & digital skills training

• Internet Universality Indicators: assessment in Thailand, Nepal

![ROAM-X Principles](image)

• AI and advanced ICTs

New publication: *Steering AI and advanced ICTs for knowledge societies: a Rights, Openness, Access, and Multi-stakeholder Perspective* (link)

• Digital skills training -- Initiative: Coding workshops and contests
• Planned activities 2020

• Completion of the Internet Universality Indicators assessment report in Thailand

• Launch the *Steering AI and advanced ICTs for knowledge societies: a ROAM perspective* in Asia-Pacific

• Coding training workshops:
  YouthMobile contest in Central Asia; coding training in China
Thank you

Learn more: http://bangkok.unesco.org/theme/ict-education

To download Regional Strategy

More info on AMFIE and Regional Study