9th Meeting of the Group on Capacity Building Initiatives (GCBI) 20-21 May 2020, Virtual meeting

Update on ITU/BDT's capacity development activities since last GCBI meeting

Capacity and Digital Skills Development Division ITU/BDT



Overview



- Impact of Covid-19 on learning and training activities
- Update on capacity development for ICT professionals
 - CoE programme
- Update on digital skills activities
 - DTC Initiative
- Other updates
 - Feasibility study
 - Collaboration with UNDP Joint Facility

IMPACT OF COVID-19 ON LEARNING AND TRAINING

Covid-19 impact





- ITU has not held any physical meetings or events, including capacity development events that bear the ITU branding
- Face-to-face training courses were converted to online training to the extent possible and new online courses were developed
 - New ITU course on "How to develop and design online training courses" 209 participants since its launch in March 2021
- Steep increase in ITU Academy user numbers
 - 20'400 users as of May 2021 compared to 11'000 users in April 2020
 - > 107 courses delivered in 2020 and 36 courses delivered in the first quarter of 2021
 - Over 8,300 participants were trained through the ITU Academy in 2020, which is 50% more than in 2019

UPDATE ON CAPACITY DEVELOPMENT FOR ICT PROFESSIONALS

BDT Thematic Priority on Capacity Development



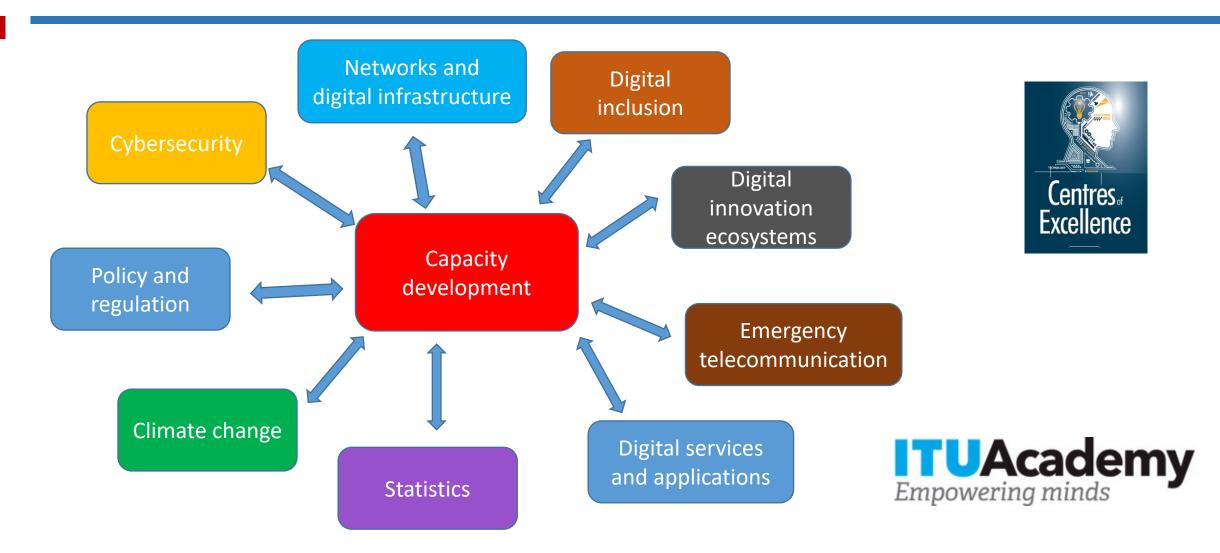
Developing skills for the digital economy

Two impact pathways:

- Development and delivery of specialized training programmes and capacity
 development workshops for ICT professionals (from the public and private sector)
 using varied approaches including partnerships with external stakeholders and internal collaborations
- 2. Development of knowledge resources and delivery of digital skills training at basic and intermediate level, promoting skills development for digital inclusion and producing publications focusing on cross-cutting themes

Interlinkages with other Thematic Priorities





Examples of new ITU online courses





• Innovation:

- Innovation Ecosystem 101: Fundamentals on building competitive and innovative ICT-centric ecosystems
- Digital Inclusion/Gender:
 - Liderazgo Femenino en el sector de las Telecomunicaciones y las TIC
- Emergency Telecommunications:
 - > An introduction to Developing National Emergency Telecommunication Plans (NETPs)
 - > The Tampere Convention and Telecommunications Deployments in the aftermath of disasters
 - Practical Disaster Response: How to Develop Table-Top Simulation Exercises (TTX)

Statistics:

- ➤ Measuring digital development: Telecommunication/ICT Indicators
- WHO-ITU Digital Health Leadership training

CoE activities (2019-2022 cycle)



- Regional Steering Committee (SC) meetings were held virtually in second and last quarter of 2020
- Challenges:
 - > Several courses had to be cancelled as CoEs needed to adjust to Covid-19
 - Covid-19 affected all planned face-to-face courses
- Summary of 2020 activities:
 - > 66 courses implemented (all virtually over the ITU Academy platform)
 - > 5'466 people trained
- Mid-cycle review was done and CoEs notified
- Global virtual CoE meeting was held on 5-6 May 2021
- TDAG document 2 with short Annex on CoEs strategic review of CoE programme (see discussion tomorrow)

Global CoE meeting



- The first global CoE meeting was held virtually on 5-6 May 2021 and was attended by 53 participants.
- Topics covered: training trends in ICT hot topics, best practices in training needs analysis and training delivery, key features for online learning, assessment of training, CoE partnerships, expert recruitment and retention
- Some of the key conclusions made:
 - > ITU to create a database of experts that could be accessed by all CoEs when they need to recruit experts.
 - > The CoE programme can benefit from building capacity of each CoE in a specific topic, which other CoEs can then access when they need expertise in each respective area.
 - > CoEs should consider investing time and other resources in marketing, developing their trainers and improving training delivery to make their courses attractive.
 - > ITU should consider proving guidance to CoEs on standardized ways of delivery, assessment and evaluation of training.

UPDATE ON DIGITAL SKILLS ACTVITIES

ITU publication "Digital Skills Insights 2020"



- Published in September 2020
- Features 8 scholarly articles covering:
 - Types of skills required by the digital economy
 - New jobs and associated skills requirements
 - Emerging technologies and their impact on skills development
 - A set of articles on gender and digital skills
- Available on the ITU Academy website
- 2021 Edition under preparation launch in September 2021

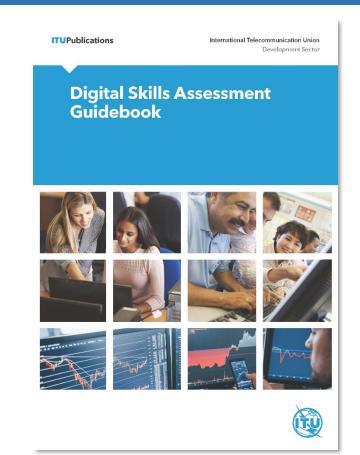




ITU Digital Skills Assessment Guidebook



- Published in May 2020
- Available on the ITU Academy website in 6 languages
- Focus is on national level skills assessment
- Presented to **Europe**: 1 June 2020
 - Follow-up projects at country level
- Presented to Africa: 14 October 2020
 - Follow-up activities in South Africa
- Webinars planned in 2021: ASP, AMS and CIS regions



DIGITAL TRANSFORMATION CENTRES INITIATIVE

DTC Training Activities 2020 – by region and gender



Region	Male	Female	Total per region
Africa	7,794	14,207	22,001
Americas	9,860	12,683	22,543
Asia-Pacific	10,922	26,070	36,992

Total per gender: 28'576 52'960 81'536

Next steps



- Phase 1 ends end of August 2021
- Evaluation of Phase 1 to start July 2021
- Open call for DTCs who want to join Phase 2, to be made June-July 2021
- Selection process for Phase 2 and legal clearances to run from September to December 2021
- Phase 2 to take off from January 2022
- Phase 1 DTCs to continue into Phase 2, subject to performance

OTHER UPDATES

Feasibility study on establishing an ITU training institute



- Prepared by Jigsaw Consult (UK)
- Work was implemented between July-December 2020 (GCBI members were consulted)
- Final report was delivered to ITU in March 2021
- Report was submitted as a contribution to Council VCC-21
- See Agenda item 3 of this meeting (tomorrow)

UN SG's Roadmap for Digital Cooperation – Digital Capacity Building work is led by ITU/UNDP



- Mapping of digital capacity initiatives
 - online self-serve database
- Launch of a Multistakeholder Network (MSN) on digital capacity building
 - Clearinghouse function to match demand and supply
- Launch of an ITU-UNDP Joint Facility on Capacity Development (19 May 2021)
 - Strengthen capacity development at country level

