# Building capacities for measuring e-commerce and the digital economy

Scarlett Fondeur

Economic Affairs Officer, E-commerce and Digital Economy Branch, UNCTAD

Scarlett.fondeur.gil@unctad.org



### Session objective

- Showcase efforts by countries to develop capacities to measure e-commerce and the digital economy
  - Palestine, Cameroon
  - Others please take the floor
- Discuss technical assistance and capacity-building support offered by UNCTAD and others
- Discuss capacity-building priorities for countries
- Reflected in the Chair's summary, which is reported to the Intergovernmental Group of Experts on E-commerce and the Digital Economy

### Issues raised in previous WG

- Need more capacity-building support from international organizations
- Need more sharing of good practices among countries
- Need more knowledge resources in various languages
- Need guidance on:
  - Gender-disaggregated data related to the digital economy
  - Use of innovative methodologies (non-survey based) and data sources (big data, administrative records)
  - Measuring the value of e-commerce (being addressed by TGeCOM)
  - Measuring digital trade (being addressed with Handbook workshops)



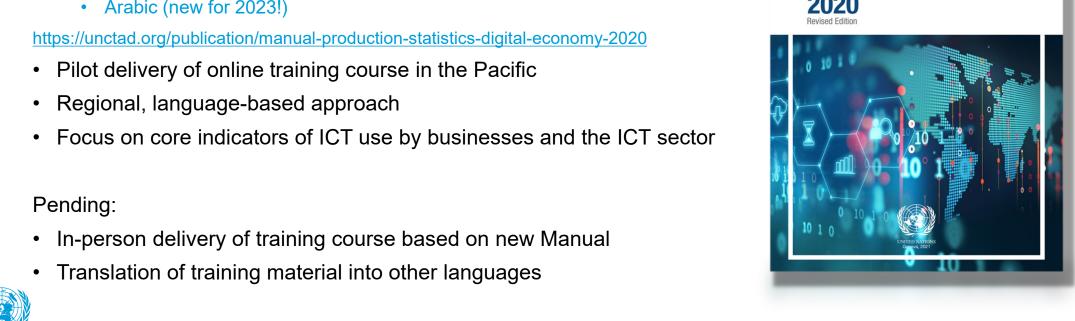
### The capacity building arsenal

- Training courses
  - On data collection methodology
  - Online, in-person, hybrid
- Workshops
- Knowledge sharing
  - Including through online platforms, meetings
- Direct technical assistance
  - Accompanying data collection exercises
- International, regional, and national levels



### **Current UNCTAD offer**

- In-person and online training course material based on the Manual in **English**
- The Manual is also available in:
  - French
  - Spanish
  - Portuguese
  - Arabic (new for 2023!)



UNITED NATIONS CONFERENCE ON TRADE AND DEVELOPMENT

for the Production of Statistics

on the Digital Economy

Manual



#### **Current UNCTAD offer**

- Technical assistance in the form of advisory services
  - Advice in survey planning, questionnaire design, analysis of results
  - On request, formal and informal
- Guidance in the form of technical notes
  - Available on the UNCTAD website
- Contribution to national, regional, and international workshops
  - In collaboration with partners (for ex. co-authors of Handbook, Partnership on Measuring ICT for Development)
  - Upon invitation from organizations



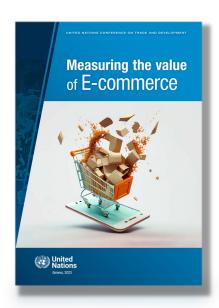
### UNCTAD support to measure e-commerce and the digital economy

Countries impacted by UNCTAD capacity building / technical assistance on measuring ECDE, 2022-23



- Workshop on measuring digital trade for Arab countries
  - Abu Dhabi, UAE
  - November 2023
  - IMF+OECD+UNCTAD+WTO+AMF+ others
- Workshop on digital economy measurement
  - Gaborone, Botswana
  - June 2023
  - IMF+UNCTAD
- E-learning on measuring the digital economy
  - Pacific region, 2022
- Sessions on measuring commerce and digital trade
  - For LAC and SACU countries
  - Contribution to workshops organised by UNSD
- Demand-led. Contact: <u>emeasurement@unctad.org</u>

### In the future



- The Task Group on measuring e-commerce value (TG e-COM) aims to
  - Develop international guidelines
  - Aligned with the Handbook on Measuring Digital Trade
- · Progress shared at this WG
- Based on work of TG-eCOM UNCTAD plans to
  - Integrate the guidelines into existing training courses or build a stand-alone module
  - Deliver statistical capacity-building activities and training
  - In collaboration with other international organizations
  - At regional and national levels

https://unctad.org/publication/measuring-value-e-commerce

- In collaboration with IMF, OECD and WTO:
  - Continue raising awareness and dissemination
  - Develop capacity-building products and tools
  - Deliver technical assistance

https://unctad.org/publication/handbook-measuring-digital-trade





### It's a team effort

- Partnership on Measuring ICT for Development
  - 14 international organizations working on ICT statistics, both from the supply and demand sides
- Partners in the eTrade for All initiative
  - Policy areas of e-commerce assessments, ICT infrastructure and services, skills development
- Scope for bilateral cooperation between countries UNCTAD can help facilitate
- The Working Group annual meetings are an opportunity to advance capacity building by:
  - Guiding substantive priorities
  - Giving visibility to statistical capacity-building needs in developing countries
  - Requesting financial support from the donor community
  - Connecting experts, connecting the dots
  - Linking the development of statistics to the policy discussions at the Intergovernmental Group of Experts on E-commerce and the Digital Economy



### **Guiding questions for discussion**

 International organizations: What capacity building on ECDE statistics do you offer?

#### Countries:

- What are your priorities in capacity building in the short term? In the medium term?
- For which aspects of ECDE statistics have you been able to engage in capacity building?
- What form of capacity building do you need (courses, direct technical assistance, knowledge resources)?
- Are there other areas that also need to be addressed to build ECDE statistics (for ex. statistical infrastructure, regulatory framework, policy linkages)



## Thank You! emeasurement@unctad.org

