Regional Course on Statistical Business Registers

Section 1: Introduction to the UNCEBTS
UN Committee of Experts on Business and Trade Statistics (UNCEBTS)

- In 2017, the UN Statistical Commission requested the creation of a committee of experts with balanced geographical representation to give guidance on issues of business and basic economic statistics.

- The UNCEBTS was created in 2018 by the UN Statistical Commission to coordinate and guide the development of business and trade statistics.

- The Committee adopted a holistic approach, linking businesses and the economy to society and to the environment.

- In 2021, the UN Statistical Commission welcomed the creation of a new Task Team on International Trade Statistics to advance the revision of the trade statistics manual and further foster the integration of business and trade statistics.
UN Committee of Experts on Business and Trade Statistics

Chair: Stefano Menghinello (ISTAT)

• Members: 26 Countries and several international regional organizations (e.g. Eurostat, OECD, IMF, ILO, UNIDO, UNCTAD, ITU, UNECE, and others)

• Annual meetings held since 2018
Governance structure

UN Statistical Commission

Bodies/projects of the UN CEBTS
- Bureau of UN CEBTS
  - Secretariat UNSD
- Technical groups/Task teams
- Programmes projects and resources

UN CEBTS

Technical expert and inter-agency groups and groups from international organizations; stakeholders from national and international statistical systems; and users

City Groups

Legend:
- ← → Consult, liaise with
- ← ← Report to
- ⋅⋅⋅⋅⋅⋅ Delegate to
Strategic View on Business and Trade Statistics

Main elements of the strategic view:

• Broadening the scope of official business and trade statistics

• Identification of shared priorities to advance with a faster pace

• The adoption of an enterprise-centered approach for official business statistics

• The SBR as the core of the new data production framework for economic statistics

• Promote the integration of business and trade statistics
Output of the Committee in the last few years

- Oversaw the preparation of the UN Guidelines on Statistical Business Registers (2020)
- Developed a strategic view on business statistics (2020)
- Prepared the Manual on Principal indicators for business and trade statistics
- Prepared the Manual on the Maturity Model for Statistical Business Registers
- Oversaw the development of a SIAP-ADB-UNSD e-learning foundational course on SBRs
UNCEBTS Task Teams

• Five task team were created:
  • Globalization and digitalization
  • Business dynamics, Business demography and entrepreneurship
  • Statistical business registers
    • Exhaustive business registers
    • Capacity building on statistical business registers
  • Well-being and sustainability
  • International trade statistics

• They developed annual plan to improve and strengthen business and related trade statistics
Task Team on globalization and digitalization

• Develop guidance for business statistics on globalization and digitalization related to the structure, activities and performance of businesses

• Identify information gaps based on a review of ongoing statistical initiatives in economic statistics

• Identify a set of core indicators on globalization and digitalisation

• Conduct joint global assessment on the status of implementation of business statistics on globalization and digitalisation
HIGHLIGHTS OF THE PROPOSED WORKPLAN

**Action 1**

Complement and build on current work to record current work to record current best practices from NSOs in terms of data sources and data collection methods and approaches for measuring e-commerce.

**Results**

Provide practical advice and potential methodological guidance to portray e-commerce and its impacts efficiently and accurately without simply adding more indicators by building off complementary work by UNCTAD and the OECD.

**Deliverable**

Provide recommendations on best practices and future areas of study with respect to new data sources and methods for measuring e-commerce to serve as an input and complement to UNCTAD’s Working Group on Measurement of E-commerce.
**Action 2**

**Understanding the structure of large multinational enterprise (MNE) groups and their impact on globalization and digitalization statistics.**

**Results**

A phased approach to identify emerging business models, data gaps created, core challenges for National Statistics Office (NSOs) addressing this issue, and how to link with Statistical Business Registers (SBRS).

**Deliverable**

A presentation that outlines the findings of the review and potential next steps

Develop a set of recommendations on the feasibility of a global network of LCUs. This should be done in a coordinated manner with the TT-SBR
HIGHLIGHTS OF THE PROPOSED WORKPLAN (CONT’D)

Action 3

Measurement of adoption and investment in automation technology such as the use of Artificial Intelligence (AI), robotics and their contribution to firm performance.

Results

• Outline the landscape of work to date and identify ongoing work;
• Identify measurement practices and data gaps;
• Highlight challenges to measurement of adoption and investment in automation technologies.

Deliverable

A summary document on the current practices in place to measure the automation processes of firms and potential best practices that have been employed

Potential development of new business statistics indicators to better measure artificial intelligence, automation, and its utilisation
Task Team on Statistical Business Registers

• Develop guidance for the Statistical Business Registers to be inclusive and exhaustive in a rapidly changing economy and tailored to statistical production

• Provide guidance on business statistics obtained from statistical business registers

• Provide advice on development and maintenance of a Global Enterprise Group Register (GGR)
Current areas of work

• Preparing a report on the *Integration of Geospatial Information in the SBR* together with the Expert Group on the Integration of Geospatial and Statistical Information

• Ongoing development of the toolkit and website to support the Maturity Model for SBRs

• Review of the outcome of the global assessment on SBR

• Discussion on implementation issues in SBR with ISIC and NACE

• Follow up to global initiative on unique identifiers for businesses
Other areas of work

Other areas of work identified by the TT-SBR for a later stage include the following:

• Use of statistical units or institutional units
• Micro-data linking and SBR
• Guidance on protecting confidentiality when sharing MNE data
• Explore the use of Big Data and other alternative sources for SBR
Capacity Building

• Develop a maturity model for Statistical Business Registers (SBRs)
• Conduct a global assessment on the status of implementation of SBRs in countries
• Prepare an inventory of available tools (IT tools, training material, e-learning, etc.) and make them more widely accessible through the UN website and dedicated e-learning platform
• Tailor tools to specific levels of maturity of SBRs in countries
Task Team on Business dynamics, Demography and entrepreneurships

- Review statistical guidance and country practices on business dynamics, business demography and entrepreneurship
- Develop supplementary guidance on core set of business statistics for business dynamics, business demography and entrepreneurship
- Conduct joint global assessment on the status of implementation of business statistics on business dynamics, business demography and entrepreneurship
Work programme 2023-24

• Work on gender (the development of a document on how to integrate gender aspects in relevant business and trade statistics and continuing the discussions with countries and international organizations about business and gender statistics)

• Work on entrepreneurship (identifying additional characteristics on entrepreneurship in businesses by a dedicated surveys)

• Creating a repository with country experiences to measure entrepreneurship

• Identifying the policy questions about the contribution of enterprises to the economy and the required data sources
Task Team on Well-being and sustainability

• Develop guidance for business indicators on well-being and sustainability, including social entrepreneurship, “decent work”, environmental impact, and Sustainable Development Goals

• Focus on corporate sustainability, quality of jobs and environmental impact

• Conduct joint global assessment on the status of implementation of business statistics on well-being and sustainability
Activities in 2023

- Together with SIAP, UNSD and TT members, three webinars were planned and delivered where WBS indicators cf. CEBTS’ handbook were explained and ‘country practice’ was presented.

- The 1st webinar (26 April) introduced the relevance and importance of measuring the impact of businesses on WBS, the rationale and purpose of the suggested indicators, their link to the SDGs indicators and the role of non-financial reporting in producing these indicators.

- The 2nd (31 May) focused on the compilation of business statistics indicators related to selected aspects of environmental sustainability (water, energy, emission etc.), cf. the reference list.

- The 3rd (13 Sept.) focused on compiling indicators of business performance related to selected social aspects of WBS, e.g. gender, employment, productivity etc.

- The webinars were well attended with a majority from developing countries in Asia and the Pacific, but also countries from other parts of the world as well as from international organisations attended.

- The webinars were recorded: See SIAP’s website.

- Big thanks to all contributors, attendants, UNSD and SIAP!
Task team on International Trade Statistics

- Revision of trade statistics manuals (IMTS and MSITS)
  - Took stock of revisions to SNA and BPM and reviewed their impacts
  - Drafting various guidance notes based on the list of defined research topics (through global consultation)
  - Prepared and consulted the outlines
- Drafting the handbook on integrating business and trade statistics
- Drafting the 2nd volume of Manual on Principal Indicators on Business and Trade Statistics
- Contributing to Gender mainstreaming in Business and Trade Statistics with IAEG-GS
- Development of the trade data tools
Other activities of the UNCEBTS

• Develop a **strategic vision for the future of business and trade statistics** that is agile and responsive to the new emerging issues (e.g. enterprise-centric view, more granular data, linked business and trade statistics,...)

• Develop a **communication strategy** for the Committee (include newsletter, website, etc.)

• Initiate **collaboration with existing groups of experts** in areas of common interest
Open discussion

• What is the relationship between and the other areas of business statistics?

• Could you share if your work on the statistical business registers support the following work area in your office?
  • Globalization and digitalization
  • Sustainability and well-being
  • Business dynamics, demographics and entrepreneurship
  • International trade statistics