# Report on the Task Force on Entrepreneurship Statistics

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# **Background**

- Increasing importance of business demography and entrepreneurship statistics
- Support and international harmonisation in developing these quite new kinds of statistics
- Linking of statistical business registers (SBRs)/business demography data with other business statistics
- Linking of SBR to data on individuals which would help to better understanding the role of entrepreneurs
- Strengthening the role and maximising the benefits of SBRs

# Goals (1)

- According to the terms of reference the Guidelines should provide:
  - Guidance on how to develop SBRs to support the production of business demography and entrepreneurship statistics
  - Guidance on linking SBRs with information from other data sources for improving the production of business demography statistics with a view to be used as entrepreneurship indicators
  - Should include practical examples

# Goals (2)

According to the focus of the Guidelines the working title is:

"Guidelines on the Statistical Infrastructure for the Production of Entrepreneurship Statistics"

# Goals (3)

- Guidelines will supplement and will be consistent with the other international manuals in this domain:
  - Guidelines on Statistical Business Registers (UNECE, 2015)
  - Manual and Business Demography Statistics (Eurostat and OECD, 2007)
  - Business Registers Recommendations Manual (Eurostat, 2010)
- Target groups of the Guidelines:
  - Primarily business register statisticians
  - Experts and producers of business demography and entrepreneurship statistics

# **Task Force on Entrepreneurship Statistics**

- Created in autumn 2016
- Task Force Members: Canada (co-chair), Eurostat, Finland, Mexico, Netherlands, OECD, UNECE, US Bureau of Labor Statistics, US Census Bureau, Norbert Rainer (co-chair)
- Contributions from Denmark, Italy, South Korea
- UNECE provides the secretariat support

# Structure and content of the chapters (1)

### Structure and main content

#### **Chapter 1 - Introduction**

- Why measuring business demography and entrepreneurship is important
- What types of measures are used for analysis and policy design
- Overview of the guidelines and explanation of the main terms

### Chapter 2- Definitions and key concepts of business demography

- Basic concepts of business demography: subject of business demography, employer business demography, statistical unit, regional business demography, sub-annual business demography; highgrowth enterprises and gazelles
- Definitions and concepts: demographic events and continuity rules, coverage, population of active enterprises, enterprise birth, survival and death
- Variables and characteristics: activity classification, employment, turnover, size class, legal form
- Definitions and concepts of high-growth enterprises and gazelles

# Structure and content of the chapters (2)

### Structure and main content

# Chapter 3 – Requirements of SBR system to support the production of business demography statistics

- Bridge between the concepts of business demography and the necessary infrastructure in the SBR to support the production of business demography statistics
- Creation and characteristics of a longitudinal database
- Update and maintenance of the longitudinal database; related issues such as coverage, updating frequency and variables; quality assurance

### Chapter 4- Guidance for linking the SBR with information from other sources

- Linking SBR/business demography data to other enterprise databases, such as structural business statistics, trade in goods and services, ownership status, and R&D and innovation activities
- Linking to social statistics databases for achieving personal characteristics of the entrepreneur, such as sex, age, education
- Methodological issues of micro-data linking

# Structure and content of the chapters (3)

### Structure and main content

### Chapter 5 – Other approaches to produce business demography statistics

- Not all countries are yet able to produce business demography statistics using SBR as the basis
- Country examples of producing business demography statistics on the basis of census, survey and administrative data or a combination of them
- Current examples: Mexico, United States, South Korea

### Chapter 6 – Business demography statistics

 Description of the core data set of business demography statistics recommended for international comparisons

### **Chapter 7 – Topics for further work and research**

- List of topics that would deserve further work and research, especially with a view to future or ongoing implementation of business demography and entrepreneurship statistics

### **Annexes, Glossary**

# Further work and time plan

September 2017	Presentation of draft chapters to Expert Group and request for written comments until mid October
October – December 2017	Further review and editing of the chapters; incorporating comments and proposals from the Expert Group
January 2018	Submission of the draft guidelines to the CES Bureau meeting in February 2018
February – April 2018	Electronic consultation among all CES member countries and organisations; incorporation of comments
May 2018	Submission for endorsement to the CES Plenary session in June 2018
June – Sept. 2018	Incorporation of comments, final editing and formatting

# Request for comments and proposals

- The members of the Expert Group are asked for comments and suggestions in written form until mid of October 2017:
  - Unclear texts/paragraphs, etc.
  - Issues and aspects missing
  - Any other kind of comments and proposals
- Desirable to include your experts of business demography and entrepreneurship statistics
- Proposal and contribution of a good practice country example

# Thank you very much for your attention!

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