## Progress on the use of administrative data for statistical purposes

3 May 2023









### Collaborative on administrative data background

- Multi-stakeholder collaborative of countries (mainly NSOs) and regional and international agencies
- Co-led by UNSD and GPSDD
- Endorsed by the UN Statistical Commission



#### How do we work?

- Space for collaboration and sharing of knowledge and experiences
- Members play an active and leading role
- Process oriented and crosscutting focus
- Builds on advances made in various sectors and by a large variety of partners
- Focus on simple, ready-to-implement solutions that address priority gaps as defined by members



# How we are organized: task teams & workstreams

- Task team 1: Institutional framework, coordination and partnerships
- Task team 2: Data management and standardization
- Task team 3: Technical interoperability and linking

Workstreams: To enable members to work across task teams, and to focus on one concrete task. They focus on a specific activity; with more specific deliverables & are timebound.

#### Existing workstreams:

- E-learning;
- IT Architecture;
- Communications, Advocacy & Fundraising;
- Workstreams on Data Quality; Data standards & classifications upcoming



#### Successes

- Members from more than 25 countries and as many international and regional organisations
- A large collection of materials on admin data (Inventory of resources, self-assessment tools and more)
- Expert exchanges on variety of topics, with topics and content fully defined by members
- All materials and exchanges defined by member-needs



### Inventory of resources

- Currently more than 100 resources available
- 31 resources are unique country case studies
- The inventory also contains webinars, tools, international guidance and more with a focus on administrative data
- Website also available in Spanish (but not all materials)



Collaborative on Use of Administrative Data for Statistics > Inventory



The aim of this inventory is to make materials on the use administrative data for statistical purposes more readily available and easy to find. The inventory includes a variety of materials, ranging from recommendations to practical examples in different contexts. Not all materials may be fully in line with international guidelines, so please take this into consideration

To submit resources and use cases, please contact: statistics@un.org

#### Inventory listing

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hematic group	1-6 of 108 items < 1 2 3 4 5 ···· 18 > 6 / page ∨
Select thematic group 🗸 🗸	Denmark Case Study
ross cutting area	Peer Review System for National Statistical System Quality Management in Denmark
Select cross cutting area V	🛱 Jun 21, 2022
ype Select type v country or Organization Select country or organization v	Read about how Denmark set up a quality management system for the National Statistical System. It includes a shorter version of the international guidelines on quality, high levels of engagement with all the 15 official producers of stat Read full description data quality coordination and collaboration +2 more
anguage Select language	Share via View Case Study
Search	UN Economic Commission for Europe UNECE Guidelines for Assessing the Quality of Administrative Sources for Use in Censuses

# Uruguay - Integrated System of Statistical Registers

- Uruguay has completed the long-term effort to move towards an Integrated System of Statistical Registers
- Population, business and real estate registries are now integrated
- The quality of the data will be checked against the census 2023
- Uruguay case study video



#### **The Nordic model**

Link: Long video on Nordic model



#### **Expert clinics, webinars and events**

#### Webinars and events



### **Tools developed by the CAD**

- Tool for self-assessment of how statistical legislation allows for use of admin data for official statistics - Tested and adjusted with around 15 CAD members
- Template and guide for Memorandums of Understanding. Contains a wealth of examples as well as practical templates

 Toolkit for assessing quality of administrative data – in draft format, currently being tested by various countries

	Collaborative on Administrative Data
	Collaborative Self-Assessment Tool on the Statistical Law and Administrative Data
	🗯 Jun 22, 2022
the access and use of a	ol will through a number of questions help you estimate how your current statistical legislation facilitates dministrative data, both for the National Statistics Office (NSO) and the National on and collaboration +2 more
Memorandum of Understanding A guide and templete for improving coordination and cooperation within the national process te administrative data for attristice production	Collaborative on Administrative Data       Tool         Memorandum of Understanding Guidelines <sup>±</sup> Jun 22, 2022 <sup>f</sup> Understandings (MoUs) provides a comprehensive introduction to MoUs, why and when they are
	r understandings (woos) provides a comprehensive introduction to woos, why and when they are y can consist of, It also offers a variety of concrete country examples and a template. T
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#### Training course on admin data for official statistics

Training course for NSO and data holders in admin data for official statistics

Some of the topics covered:

- Basic concepts
- Cooperation and coordination
- Mapping and quality assessment
- Legal framework and MoUs
- Metadata, concepts and definitions

E-learning version in the making



#### **Tentative plans for 2023**

- Meeting of task teams next weeks to define priorities moving forward.
- Continued workstreams: E-learning, fundraising, probably quality
- Country workshops
- Increased interaction with admin data owners
- Key events: UN Statistical Commission, IAOS, ISI, WDF, Data festival



#### **Open to all countries**

 By joining the CAD you get access to a <u>large network</u> of individuals passionate about admin data, as well wide range of <u>tools</u> and a chance to take part in <u>agenda setting</u> and <u>development process</u>

Quotes from current members:

- "We shared best practice on the use of administrative data" (Chile)
- "The collaborative offered us the possibility of networking" (Uruguay)
- "The tools were a reference to establish a framework" (GPSDD)
- "We have improved cooperation, enhancing partnerships" (UNSD Consultant)



#### **Concrete work with countries**

- Development Account 13 working with Chile and Dominican Republic
- Supporting Chile in establishing statistical population register
- Engaging with Dominican Republic on use of administrative data for environment/ disaster risk reduction statistics
- Work also covers cross cutting matters



## **Questions?**















## Thank you

For questions, contact: Vibeke Nielsen – UNSD: <u>vibeke.nielsen@un.org</u> Karen Bett – GPSDD: <u>kbett@data4sdgs.org</u> Visit **bit.ly/AdminDataCollab** for more information.