



# Access to privately held data and related regulation at the European Union level

Expert Meeting on Modernizing Statistical Legislation

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# Background

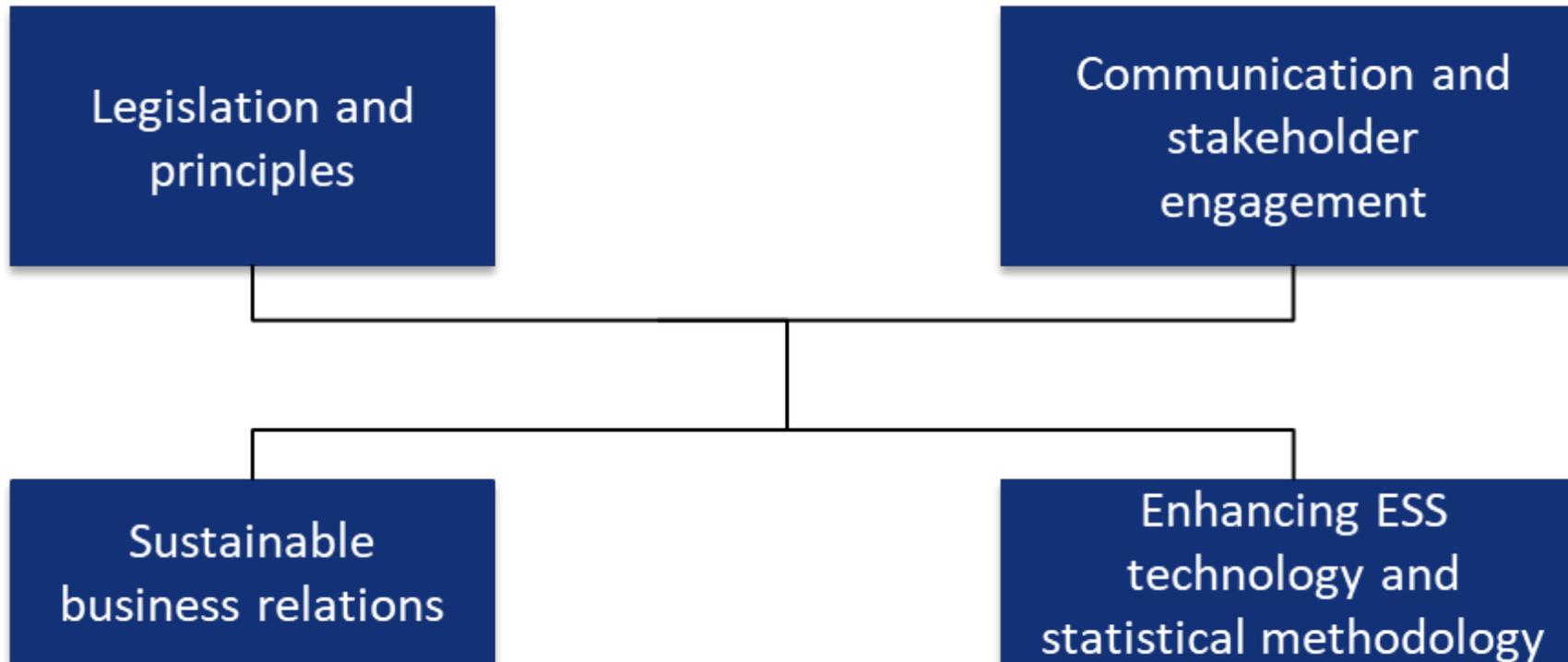
- ESS position paper on access to privately held data of public interest (2017)
- Bucharest Memorandum on Trusted Smart Statistics, 2018
- Trusted Smart Statistics strategy (2019)
- Actions enabling use of privately held data (2020)
- Towards a common European dataspace (2018)
  - Open data directive (2019)
  - Guidance on private sector data sharing (2018)
- European data strategy (2019)
  - Report B2G data sharing (2019)
  - Governance of common European Data spaces (2020)
  - Future data act (2021)

# Trusted Smart Statistics

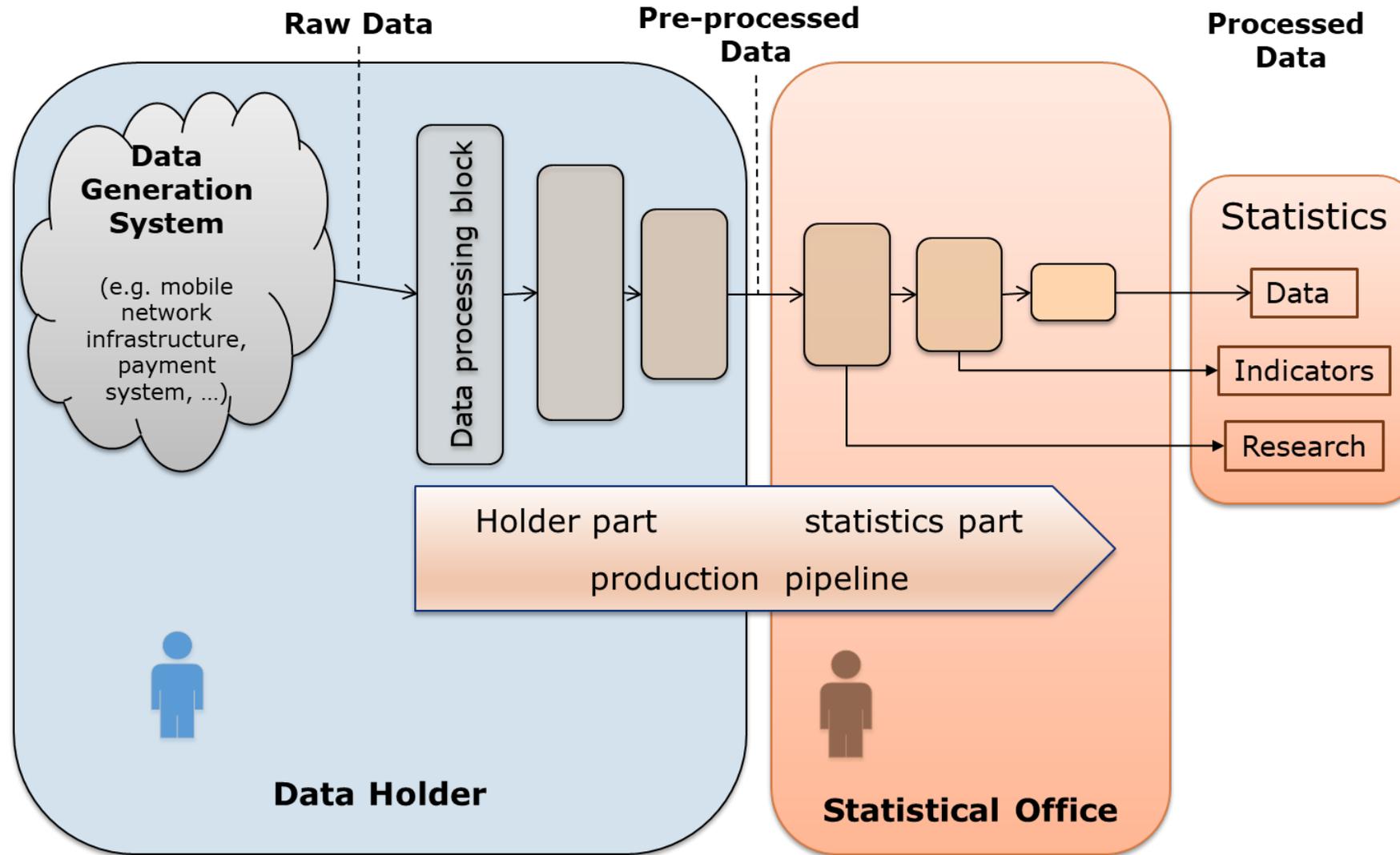
- Principles
  - Multi-purpose data sources
  - Multi-source statistics
  - Layered organisation of data processing workflow
  - Modular methodological frameworks
  - Pushing computation to the source
  - Using data without sharing them

# Access to privately held data

- Actions enabling use of privately held data



# Access to privately held data



# Access to privately held data

- Principles for legislation
  - Confidentiality
  - Professional standards
  - Business interests
  - Minimal data
  - Proportionality
  - Level playing field
  - Equal access
  - Transparency
  - Proper access modality
  - Free data access

# Towards a common European data space

- Open data directive
  - High Value datasets
    - Datasets associated with important benefits for the society, the environment and the economy.
    - Suitability for creating value added services, new jobs, and number of beneficiaries
    - Conditions
      - available free of charge,
      - machine readable and
      - provided via APIs (or as a bulk download).
  - Thematic categories:
    - **Statistics**
    - Geospatial, earth observation and environment, meteorological, companies and company ownership, mobility.

# Towards a common European data space

- Recommendations of B2G expert group
  - Establish national governance structures supporting B2G data sharing
  - Create and promote recognised data steward function in public and private sectors and encourage creation of data stewards' networks as community of practice
  - Organise B2G data sharing collaborations
    - In testing environments (sand boxes)
    - via public-private partnerships
  - Creation of regulatory framework providing minimum level of harmonisation
  - Preferential conditions for B2G data sharing following data sharing principles
  - Put in place mechanisms to ensure accountability, transparency and compliance with ethical principles
  - Inform public on societal benefits
  - Create and increase trust between private, public sector, and general public
  - Develop operational models, secure technical systems to enable safe and trusted data sharing
  - Increase quality and interoperability of data

# European data strategy

- Create single market for data
  - Enable innovative processes, products and services
- Four pillars
  - Governance, enablers, competences, common European data spaces
- Cross-sectoral governance framework for data access and use
  - Legislative framework for the governance of common European data spaces
  - Proposal for a data act
  - Implementing act on high-value datasets
  - Digital services act

# European data strategy

- Legislative framework for the governance of common European data spaces (CEDS)
  - Create governance structures to handle data sharing across Member States, sectors, and tackle barriers of digital trade
  - Support decisions on what data could be used in which situations
  - Facilitate cross-border data use
  - Prioritize interoperability requirements and standards across and within sectors
- CEDS in crucial economic sectors and domains of public interest
  - Manufacturing, green deal, health, mobility, energy agriculture, finance, public administration
  - Secondary use of public sector data
  - European labelling scheme for data sharing services
  - Governance for data donations / data altruism
  - Management of personal data spaces

# European data strategy

- Proposal for a data act
  - Provide incentives for cross-sectoral data sharing
  - Foster B2G data sharing for public interest following recommendations of B2G expert group
  - Recognition of data stewards functions and implementation of data stewards' networks
- Implementing act on high-value datasets
- Digital services act

# Thank you



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