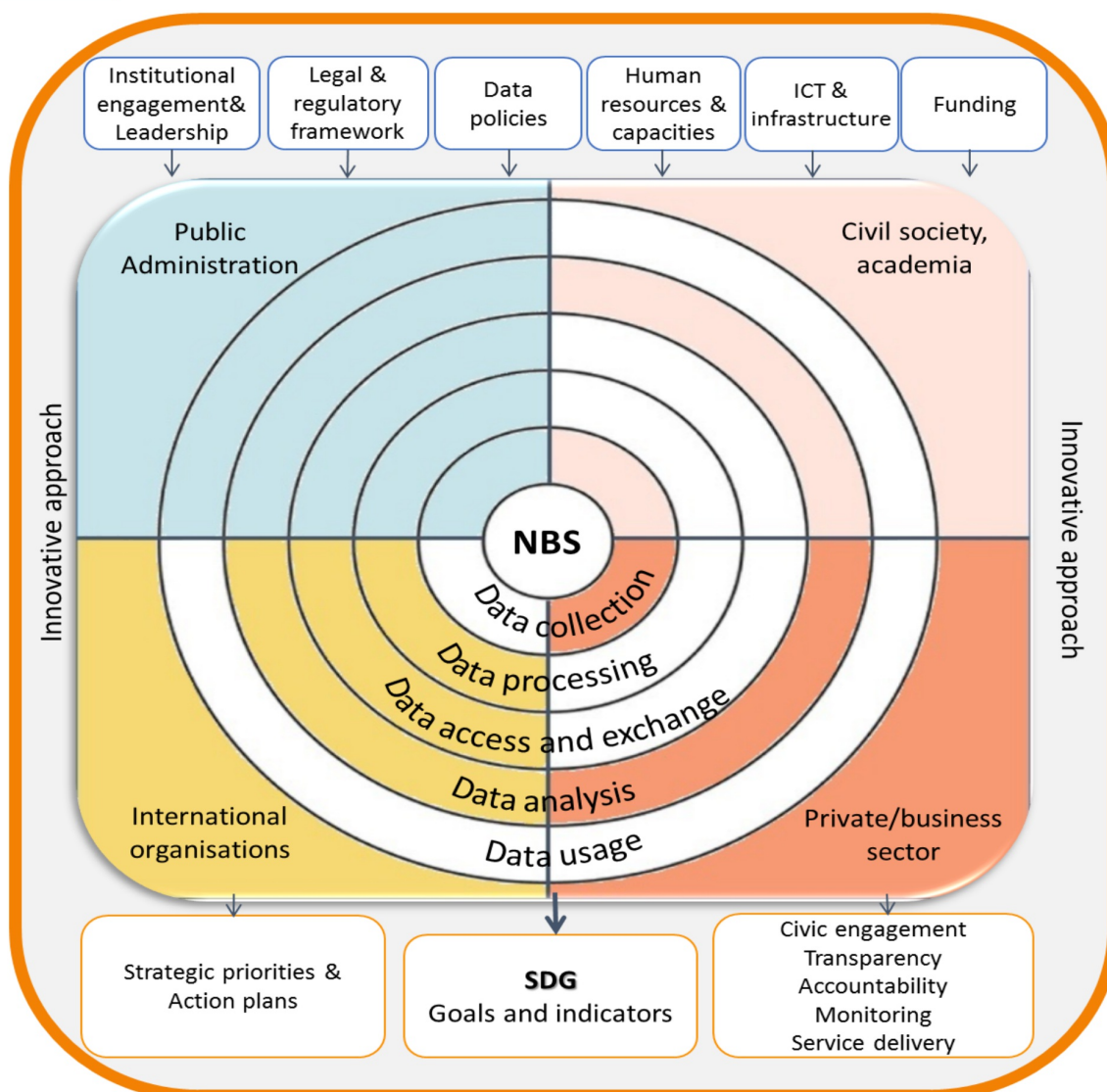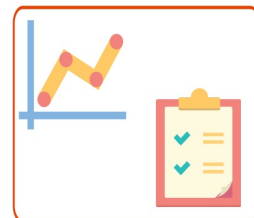# DATA ECOSYSTEM
model
in SDG context

Data revolution is defined as the analysis and decision-making process for the sustainable development of the society, by using the existing data sources, as well as attracting new sources, by involving data communities, through various institutions, with effective enforcement of laws and policy framework and the use of innovative technologies – elements of a data ecosystem.

Innovative approach of statistical processes
to increase the amount of data and the speed of data production, processing, analysis and dissemination.

Distribution of indicators among producers, owners and monitors
will streamline SDG implementation and reporting

Institutional engagement& Leadership	Legal & regulatory framework	Data policies	Human resources & capacities	ICT & infrastructure	Funding

Innovative approach

Innovative approach

Public Administration

Civil society, academia

NBS

Data collection

Data processing

Data access and exchange

Data analysis

Data usage

International organisations

Private/business sector

Strategic priorities & Action plans

SDG
Goals and indicators

Civic engagement
Transparency
Accountability
Monitoring
Service delivery

Interaction of data communities
identified at the local level (producers, owners, monitors, users) with the statistical processes.

Transformation of data into evidence/tools
to support public decisions

DATA

INFORMATION

DECISIONS

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