

Indonesia's National Statistical System

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Regulatory Framework on Statistics

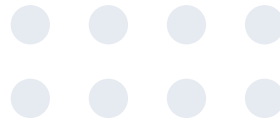
- 01** **Law No.16/1997**
on Statistics
- 02** **Gov. Regulation No. 51/1999**
on the Conduction of Statistics
- 03** **Presidential Regulation No.39/2019**
on One Data Indonesia
- 04** **Decree of BPS No.5/2000**
on National Statistical System

Goals

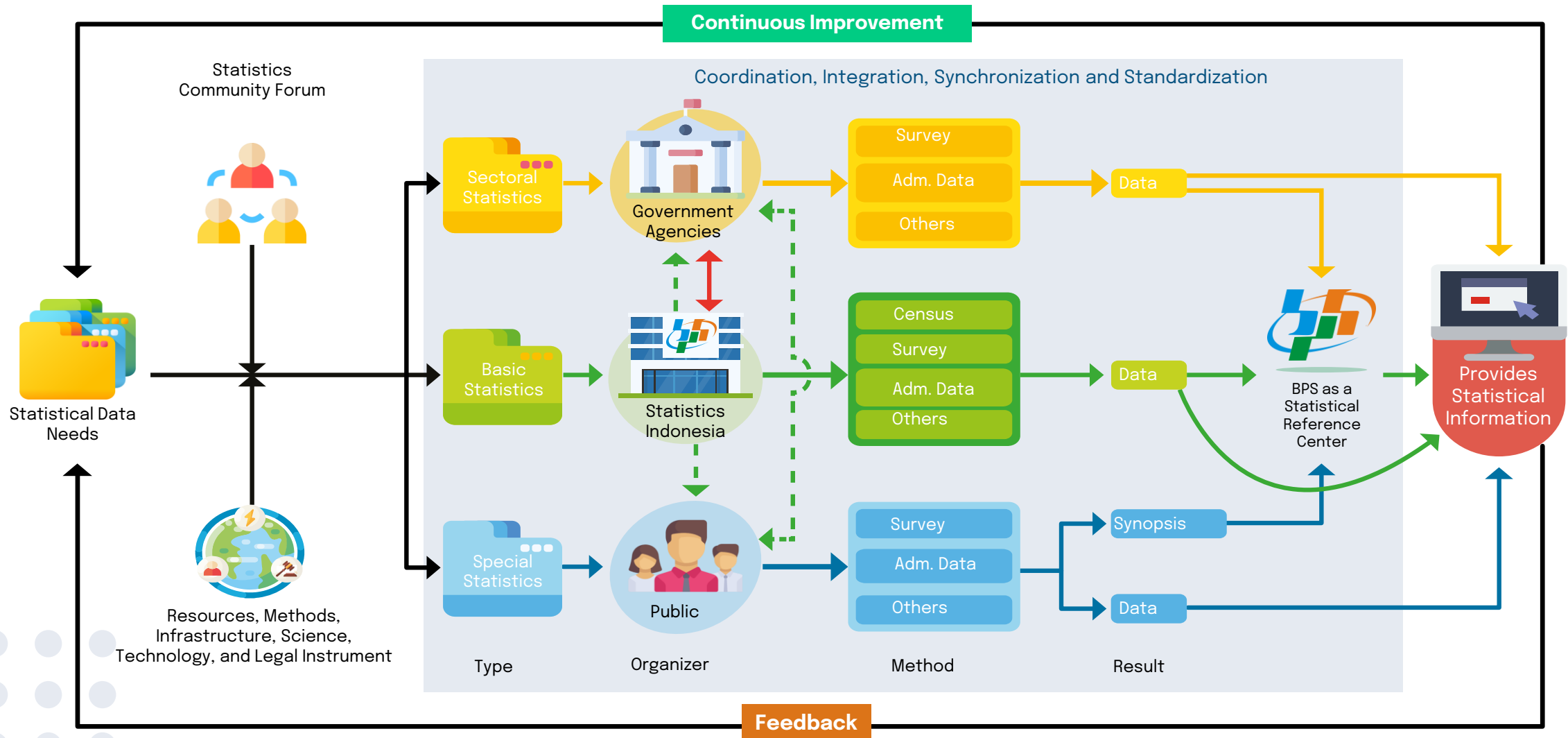
- To strengthen National Statistical System
- To establish standards for statistical process, data, metadata, and quality assurance
- To strengthen human resources in statistics
- To provide quality data



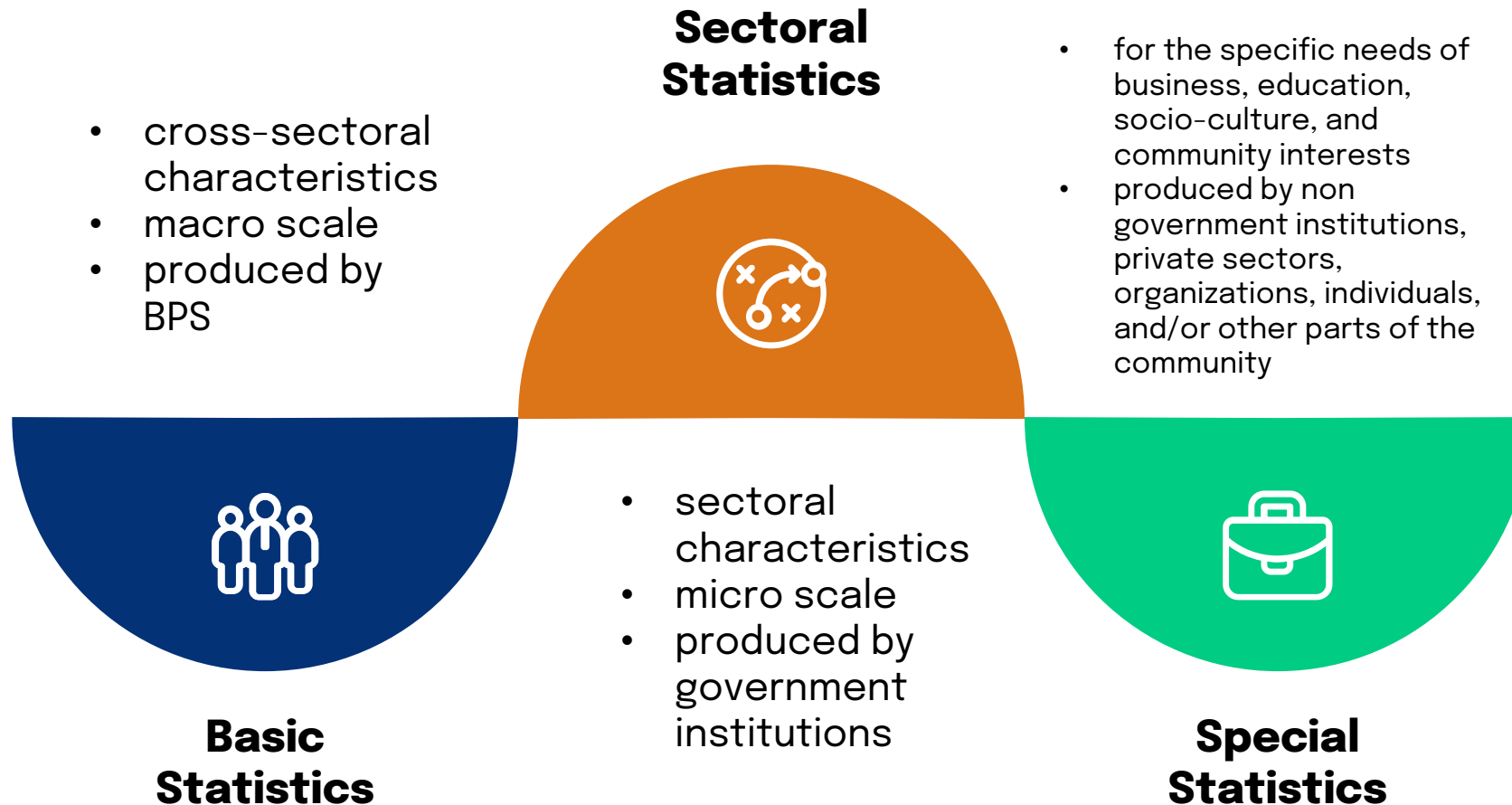
National Statistical System (NSS)



NSS is a governance system to coordinate and collaborate statistical elements for providing statistics. It starts with conducting the statistical data needs from stakeholders for three different type of statistics (basic, sectoral, and special statistics), which are carried out by NSO, other government agencies, and communities. The results are exchanged and integrated at NSO for providing statistical information.



Types of Statistics



National Statistical Office (NSO)

Some tasks of NSO:

01

Produce the basic statistics

02

Coordinate the statistical activities

03

Provide advisory and recommendation for statistical activities

04

Provide capacity building in statistics

05

Establish standards for statistical process, data, metadata, and quality assurance

BPS-Statistics Indonesia

is The NSO of Indonesia
Who coordinate the NSS

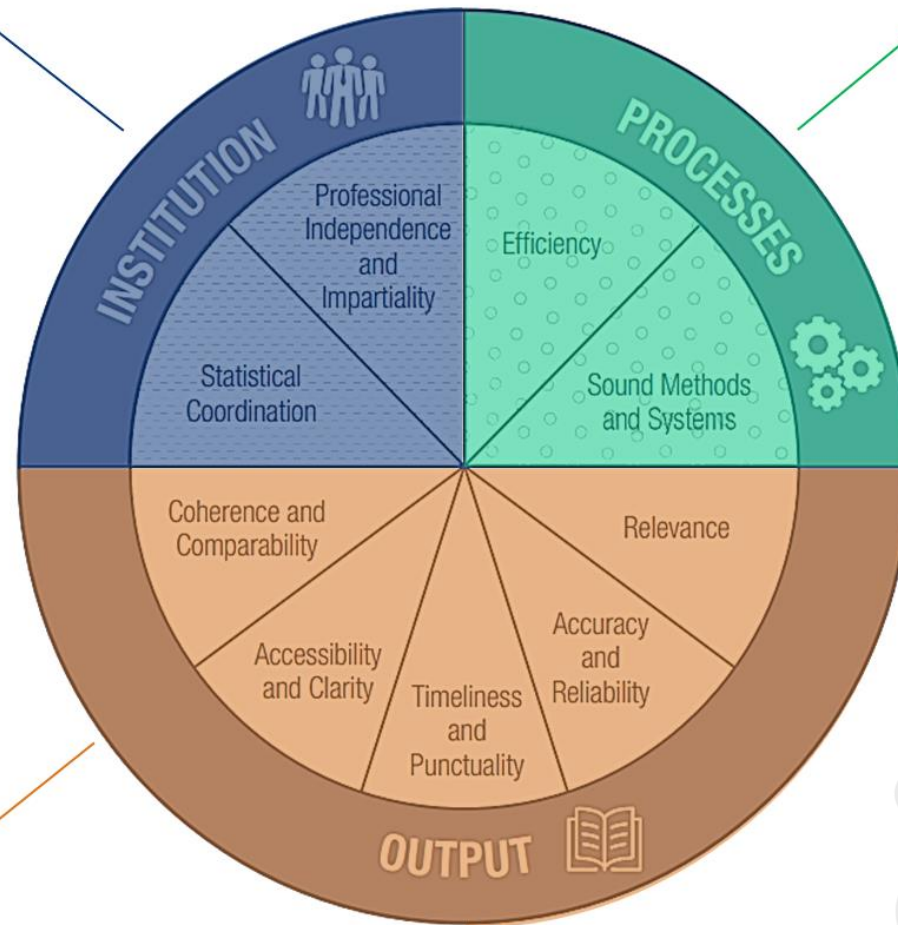


Best Practice to Assure Statistics Quality

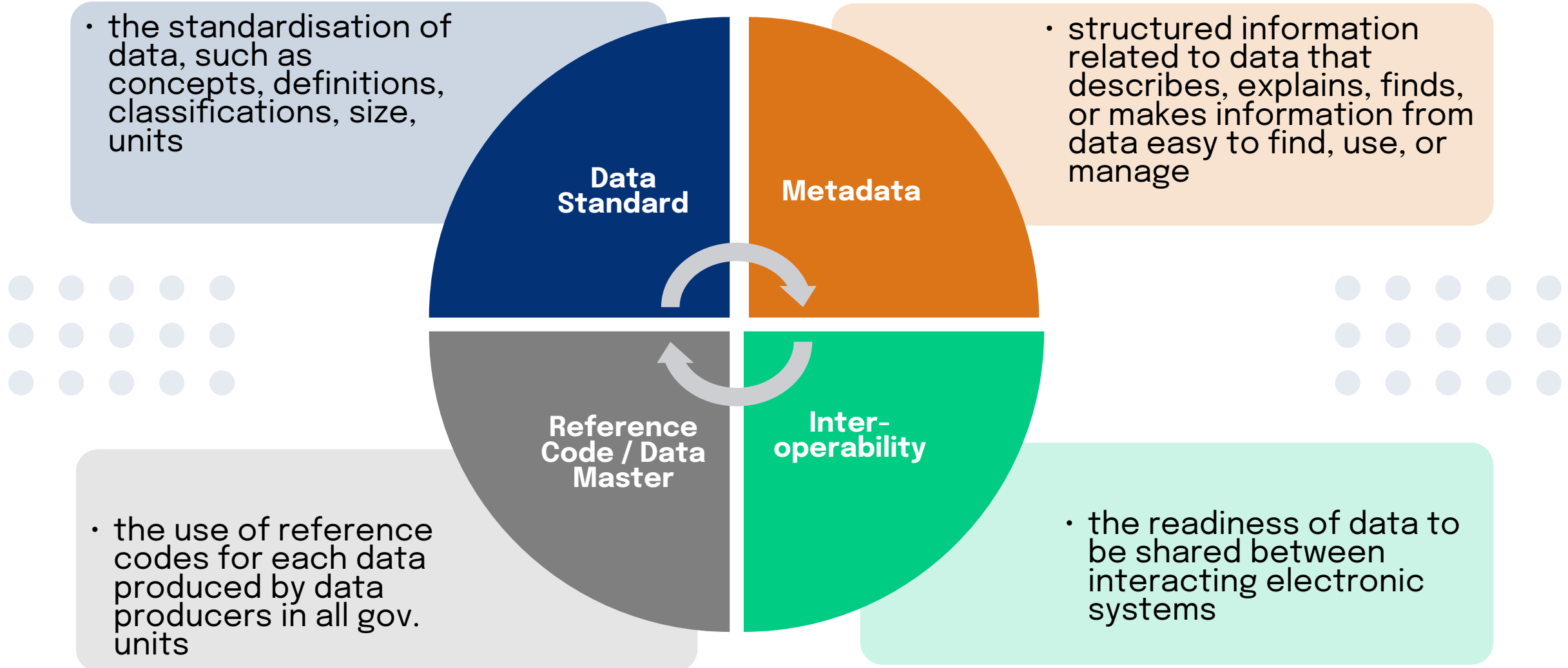
Coordination and collaboration among government stakeholders for conducting statistics and being independence and impartiality.

Implement GSBPM and methodology supported by corporate statistical infrastructure.

Implement data principles and produce quality data according to quality dimensions.



Data Principles



The Statistical Production



Data Sources:



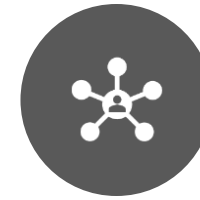
Census



Survey

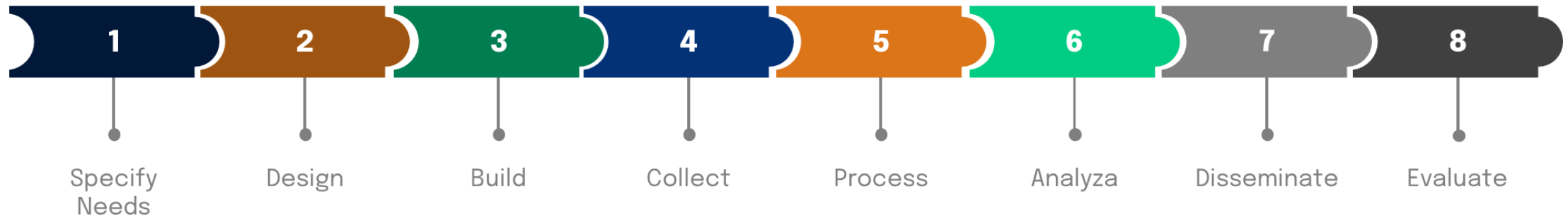


Administrative
data



Others
(e.g. Big Data)

Steps for producing statistics based on
UNECE's **Generic Statistical Business Process Model (GSBPM)**:



Corporate Statistical Infrastructure: integrated systems and tools
for modernized statistical production.

- Metadata system
- Frame Register System
- Integrated Collection System
- Processing and Analysis System
- Dissemination System
- Data Warehouse
- Quality Assurance System
- Geospatial System

Coordination with NSS



For achieving The National Statistical System, BPS **cooperate with other government institutions** and the community to standardize **concepts, definitions, classifications, and measurements.**

One Data Indonesia

is one of policies for data governance to strengthen the National Statistical System

Stakeholders in Government



Steering Committee

coordinating, monitoring and evaluating the implementation of Statistical Data



Data Stewards

stipulating Data Standard and providing data advisory



Data Owners/Producers

producing data according to Data Principles and Quality



Data Custodians

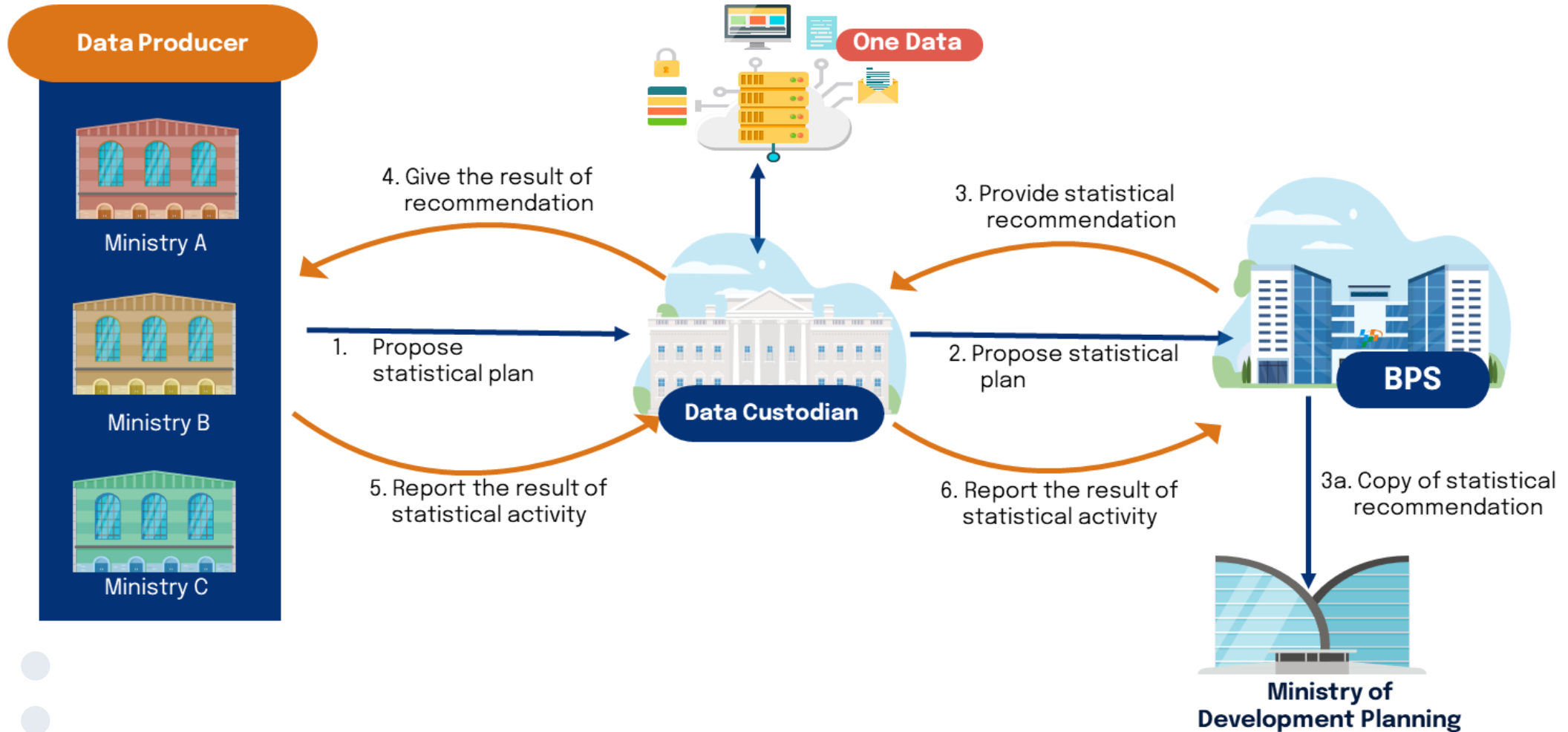
collecting, verifying, managing, and publishing data



Supporting Data Custodians

supporting data custodian at local government

Coordination Among Government Data Producers



Thank You

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