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## **The future of the Global Statistical Geospatial Framework**

United Nations Statistical Commission  
03 – 06 March 2020  
(New York, USA)





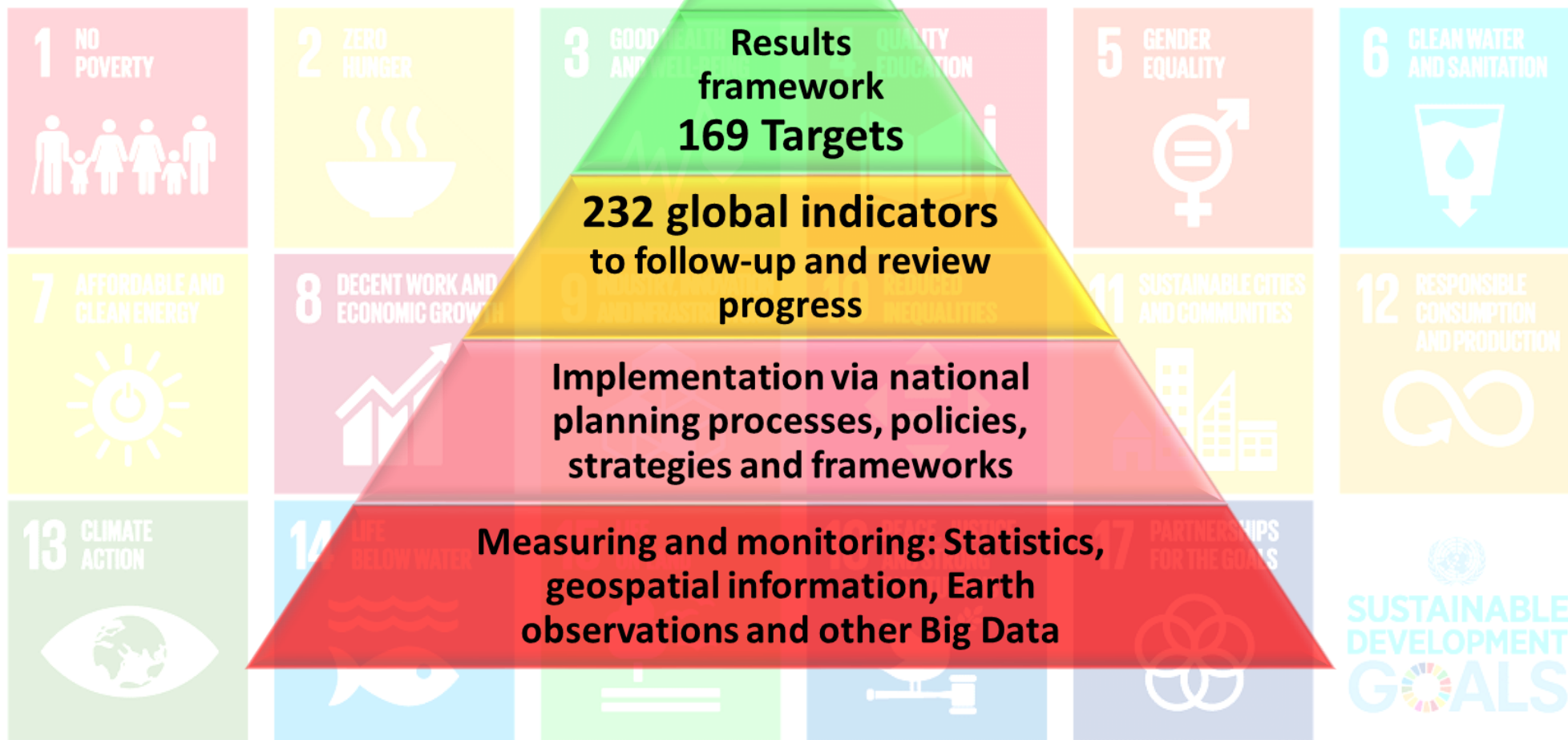
# SUSTAINABLE DEVELOPMENT GOALS

<b>1</b> NO POVERTY 	<b>2</b> ZERO HUNGER 	<b>3</b> GOOD HEALTH AND WELL-BEING 	<b>4</b> QUALITY EDUCATION 	<b>5</b> GENDER EQUALITY 	<b>6</b> CLEAN WATER AND SANITATION 
<b>7</b> AFFORDABLE AND CLEAN ENERGY 	<b>8</b> DECENT WORK AND ECONOMIC GROWTH 	<b>9</b> INDUSTRY, INNOVATION AND INFRASTRUCTURE 	<b>10</b> REDUCED INEQUALITIES 	<b>11</b> SUSTAINABLE CITIES AND COMMUNITIES 	<b>12</b> RESPONSIBLE CONSUMPTION AND PRODUCTION 
<b>13</b> CLIMATE ACTION 	<b>14</b> LIFE BELOW WATER 	<b>15</b> LIFE ON LAND 	<b>16</b> PEACE, JUSTICE AND STRONG INSTITUTIONS 	<b>17</b> PARTNERSHIPS FOR THE GOALS 	 <b>SUSTAINABLE DEVELOPMENT GOALS</b>





# SUSTAINABLE DEVELOPMENT GOALS



# PRINCIPLES

Accessible & usable

Statistical and geospatial interoperability

Common geographies for dissemination of statistics

Geocoded unit record data in a data management environment

Use of fundamental geospatial infrastructure and geocoding

# KEY ELEMENTS

Standards and Good Practices

National Laws and Policy

Technical Infrastructure

Institutional Collaboration

# INPUT

Geospatial

- Fundamental data
- Supplementary data
- New data sources

Statistical

- Censuses
- Surveys
- Administrative data records
- Big data and other sources

# OUTPUT

Integration

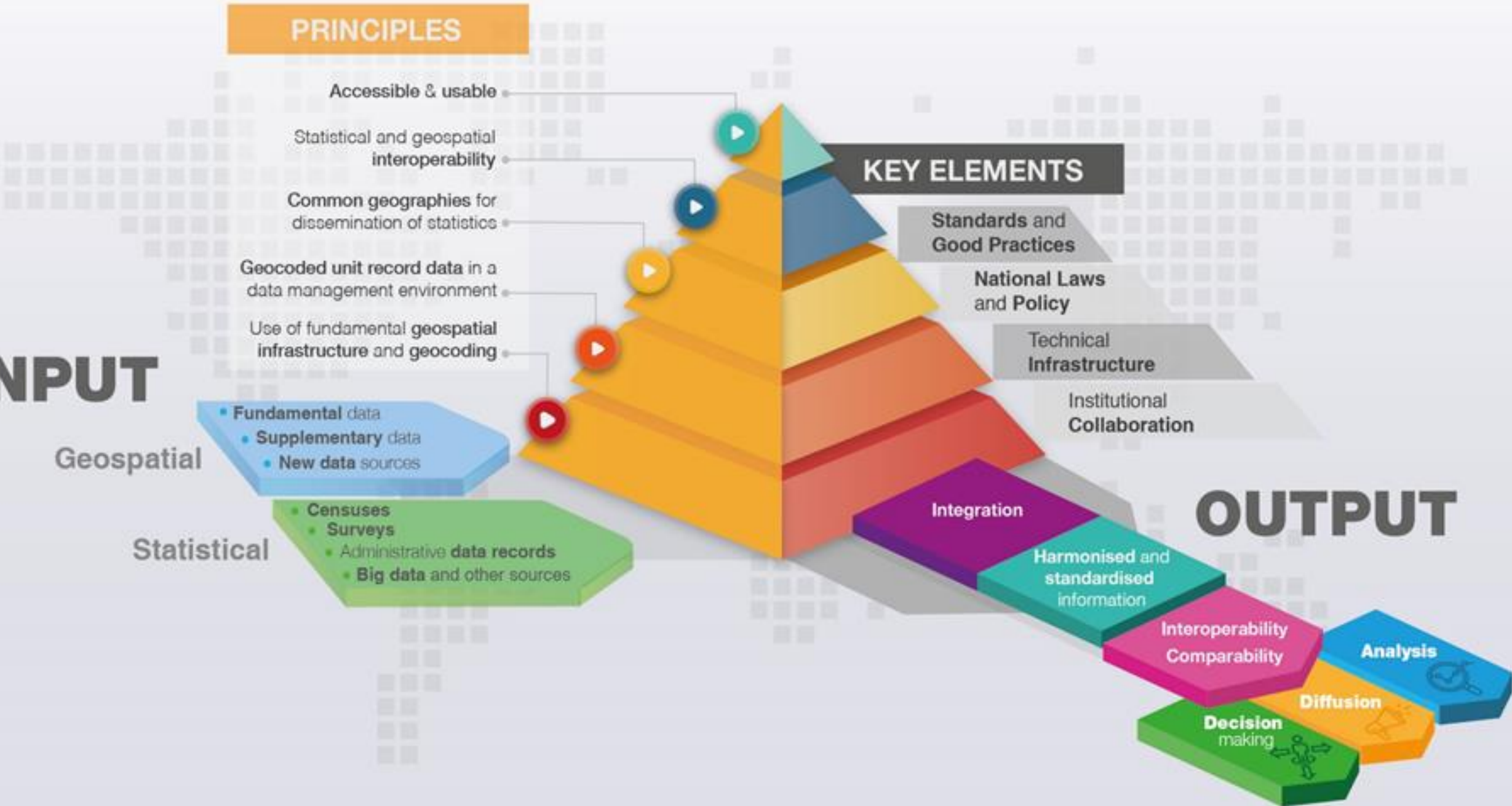
Harmonised and standardised information

Interoperability Comparability

Analysis

Diffusion

Decision making



# CURRENT WORK OF THE EG-ISGI

- A. Review of the EG-ISGI Terms of Reference *(Presented to the Commission)*
- B. Review of the IGIF from the perspective of the GSGF *(in progress)*
- C. Communication Strategy *(in progress)*
- D. Establishment of Three Task Teams: *(Task Teams established)*
  - 1. Task Team on Capacity Building
  - 2. Task Team on Privacy and Confidentiality
  - 3. Principles Task Team
    - a. Stream on Geocoding
    - b. Stream on Common Geographies
    - c. Stream on Interoperability





# THE FUTURE OF THE GSGF

1. **Endorsement by the StatCom (March 2020)**
2. **Translation of the GSGF into other UN languages** *(we urge support of countries to contribute to the translation of the GSGF. We offer our appreciation to Kuwait and Canada for their continued assistance with this)*
3. **Global communication of the endorsed GSGF**
4. **Implementation guides and capacity building.** Implementation guides as part of UN principles & recommendations.
5. **Highlighting the GSGF's potential to support global initiatives:**
  - E.g. Leave no-one behind
  - E.g. Work of the IAEG-SDG WGGI as an input to long term, sustainable, implementation of the GSGF in Member States
  - E.g. Finding linkages between the IGIF and GSGF
  - Working with professional bodies to develop geostatistical standards



# Call To Action

- Implementing the GSGF will be a journey for all countries, *regardless of the starting point.*
- Many *will need assistance from their neighbours, from within their region* and *from those that have already made progress* in implementation
- The 2020 round of Population and Housing Censuses offers an opportunity for partial or full implementation by Member States
- *Together, we can leave no-one behind!*



*“Data which is high quality, accessible, timely, reliable and disaggregated by income, sex, age, race, ethnicity, migration status, disability and geographic location and other characteristics relevant in the national contexts”*

Transforming our world: the 2030 Agenda for Sustainable Development  
A/RES/70/1

