

# United Nations - Expert Group on Integration of Statistical and Geospatial Information (EG-ISGI)



## Update on latest activities

Olive Powell, Office for National Statistics  
Co-chair (United Kingdom)



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# Workplan 2025-2027







**8<sup>th</sup> Meeting of the EG-ISGI**



**Nairobi, Kenya**



**17-19<sup>th</sup> September 2024**

# Workplan 2022-2024

Transitioning to the new workplan...

- A** Expand on the **Integrated Geospatial Information Framework for the Statistical Domain** Finalising
- B** Developing **capacity-assessment tools** and maturity models for statistical and geospatial integration ✓
- C** **Leveraging enterprise architecture** in the integration of statistical and geospatial information ✓
- D** Review and update the GSGF > **GSGF v.2.0** (including providing guidance on developing user-centric and other geographies) Finalising
- E** Carrying out activities to **strengthen interlinkages with relevant groups** in both the statistical and geospatial communities C/F





# Workplan 2022-2024

Transitioning to the new workplan...



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# Workplan 2025-2027

Pushing for greater implementation of the GSGF within statistical agencies to support greater geostatistical integration globally



## Global Coordination



Jordan, Namibia, USA

Strengthen interlinkages and coordination with relevant bodies and groups across the UN to foster stronger collaboration opportunities and widen the use of the GSGF

### Identify:

- Activities to be aware / coordinate
- Areas of collaboration
- Opportunities to promote



## Global Resources Centre



Indonesia, Norway, Sweden

Develop and maintain a global and authoritative repository for resources on data integration and the operationalisation of the GSGF .

### Identify:

- Trends in implementation
- Implementation guide resources
- Gaps in resources
- Reduce duplication



## Further tools / Guidance

Complement and update the GSGF with relevant technical guidance in line with technological advancements.

1

Localised geostatistical modelling (Disaggregation)



2

Cities/urban definitions (Degree of urbanisation)



...



# EG-ISGI 2025-2027

## Steering Group



### Team:

- Brazil (co-chair)
- Canada
- Indonesia
- Ireland
- Jordan
- Finland
- Namibia
- Norway
- Sweden
- UK (co-chair)
- USA



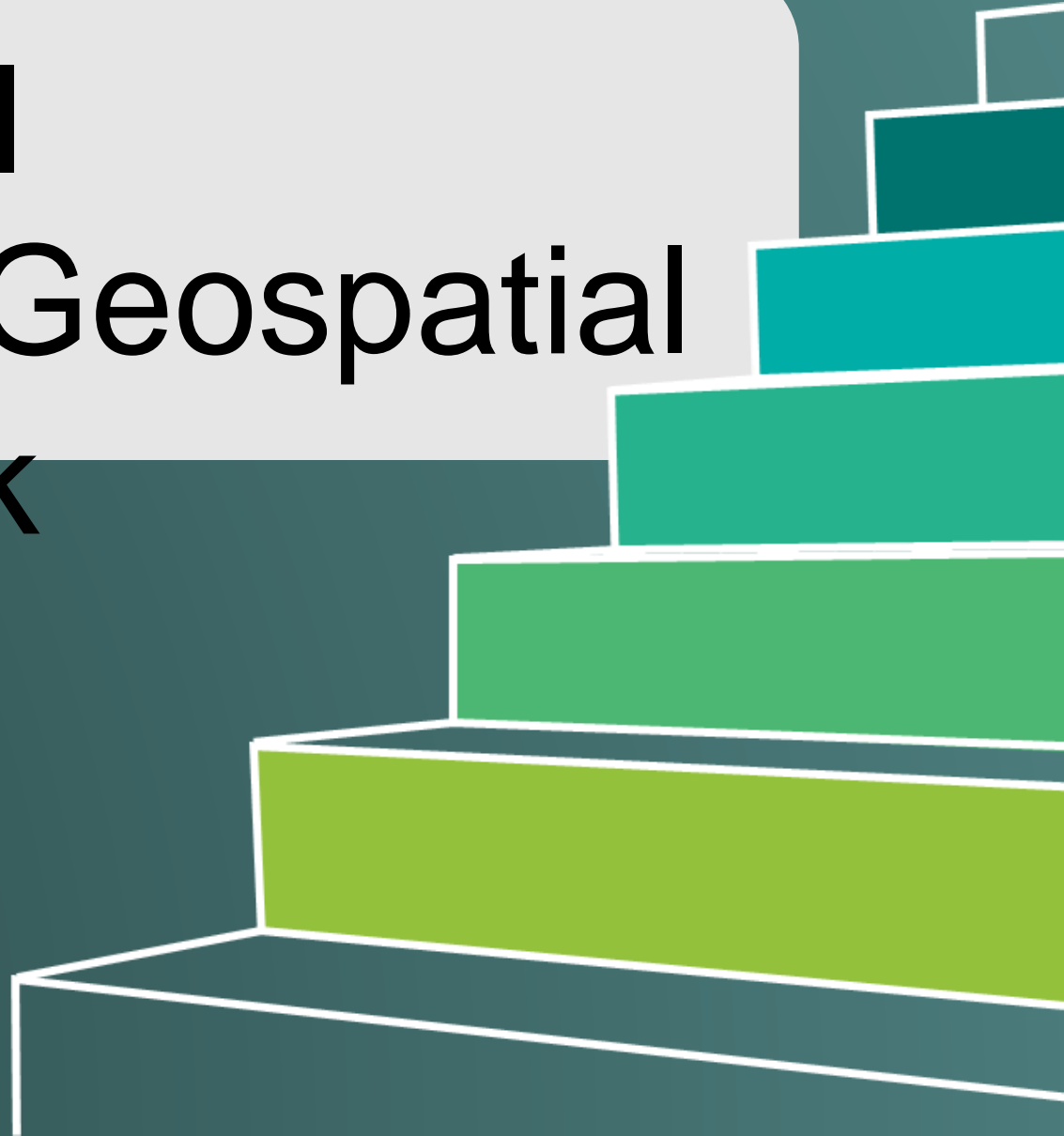




# The Global Statistical Geospatial Framework

**2<sup>nd</sup> edition**

**2025**





# Why a second edition?

GSGF v2.0

From foundation national data to statistical outputs:

The GSGF bridging geospatial and statistical communities together

## UN-IGIF

FRAMEWORK FOR THE MANAGEMENT  
OF GEOSPATIAL INFORMATION.

### MAIN AREAS OF INFLUENCE



GOVERNANCE



TECHNOLOGY



PEOPLE

### STRATEGIC PATHWAYS



## GSGF

TOOLS FOR THE INTEGRATION OF  
STATISTICAL AND GEOSPATIAL DATA.

### 5 principles of the GSGF

1. USE OF FUNDAMENTAL GEOSPATIAL INFRASTRUCTURE AND GEOCODING
2. GEOCODED UNIT RECORD DATA IN A DATA MANAGEMENT ENVIRONMENT
3. COMMON GEOGRAPHIES FOR DISSEMINATION OF STATISTICS
4. STATISTICAL AND GEOSPATIAL INTEROPERABILITY
5. ACCESSIBLE AND USABLE GEOSPATIAL ENABLED STATISTICS

### Outcomes

- DATA INTEGRATION
- DATA HARMONISATION & STANDARDISATION
- DATA COMPARABILITY

## GSBPM

BUSINESS PROCESSES NEEDED TO  
PRODUCE OFFICIAL STATISTICS.

1. SPECIFY NEEDS
2. DESIGN
3. BUILD
4. COLLECT
5. PROCESS
6. ANALYSE
7. DISSEMINATE
8. EVALUATE

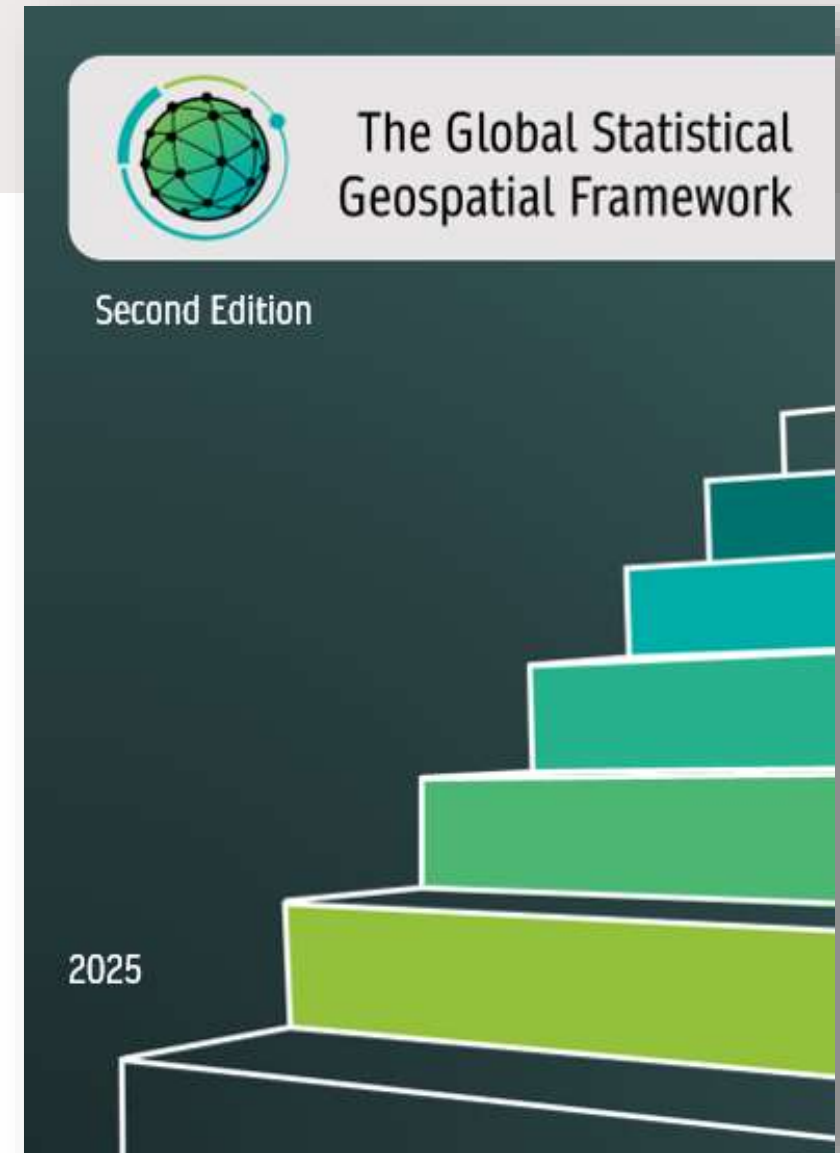


# What to expect

GSGF v.2.0



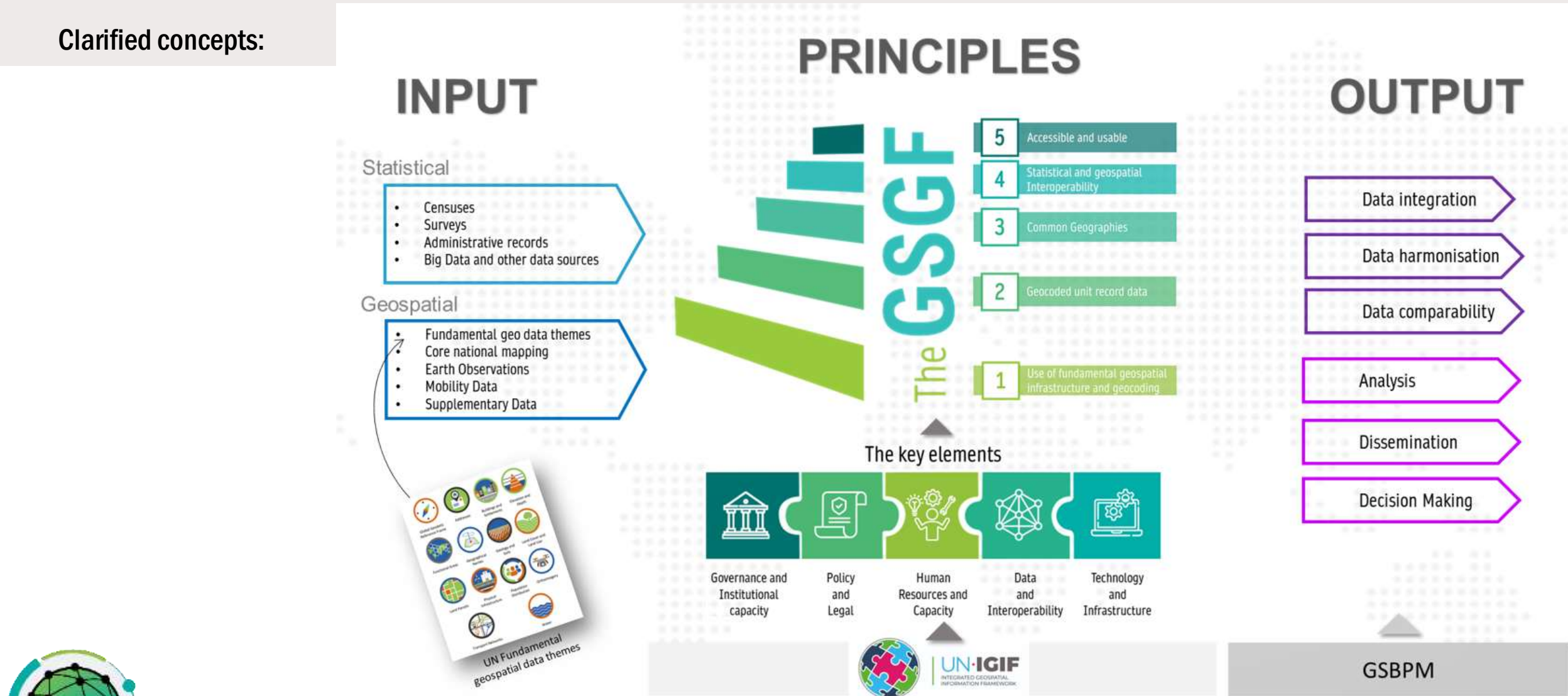
- New look / Branding
- Shorter
- Simpler and clearer
- Focussed on concepts instead of details
- Referencing UN-IGIF and other key frameworks





# Result

Clarified concepts:



# What Next?

Preparing for...

● Aug 2025: 15<sup>th</sup> UNGGIM



● Mar 2026: 57<sup>th</sup> UNSC



- Endorsement: GSGF v.2.0
- Adoption: UN-IGIF for the Statistical
- View seeking: EG-ISGI's proposed Strategic Vision and GSGF implementation plan
- Supporting the endorsement of the UUID concept / decision from UNGEEN
- Report on Workplan (8<sup>th</sup> meeting priorities)
- Report on EG-ISGI progress in the intersessional period







# Thanks & Stay in touch!



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