

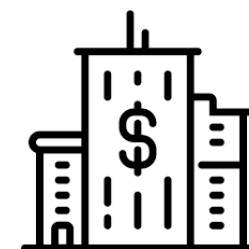
Revamped GLOS

Global Model Law Informed by Country-level Interventions

EFTA/ECE Workshop

4-5 July 2023, Ani Grand Hotel, Yerevan, Armenia

From Data to Statistics and Indicators ^{1/2}



Generic Models: GAMSO - GSBPM - GLOS

GAMSO - Generic Activity Model for Statistical Organizations [governance]

Strategy and Leadership

Capability Development

Corporate Support

GSBPM - Generic Statistical Business Process Model [production]

Specify the
needs

Design

Build

Collect

Process

Analyse

Disseminate

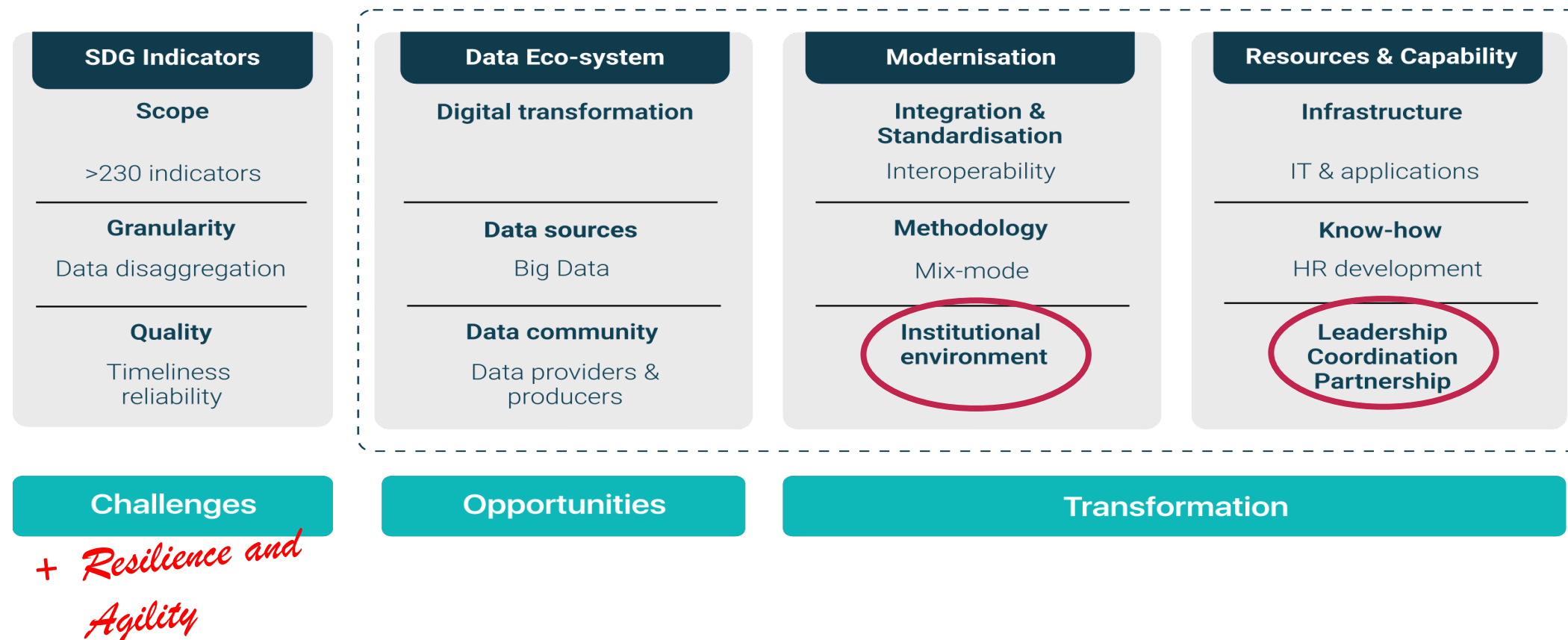
Evaluate

Generic Law of Official Statistics [2016]

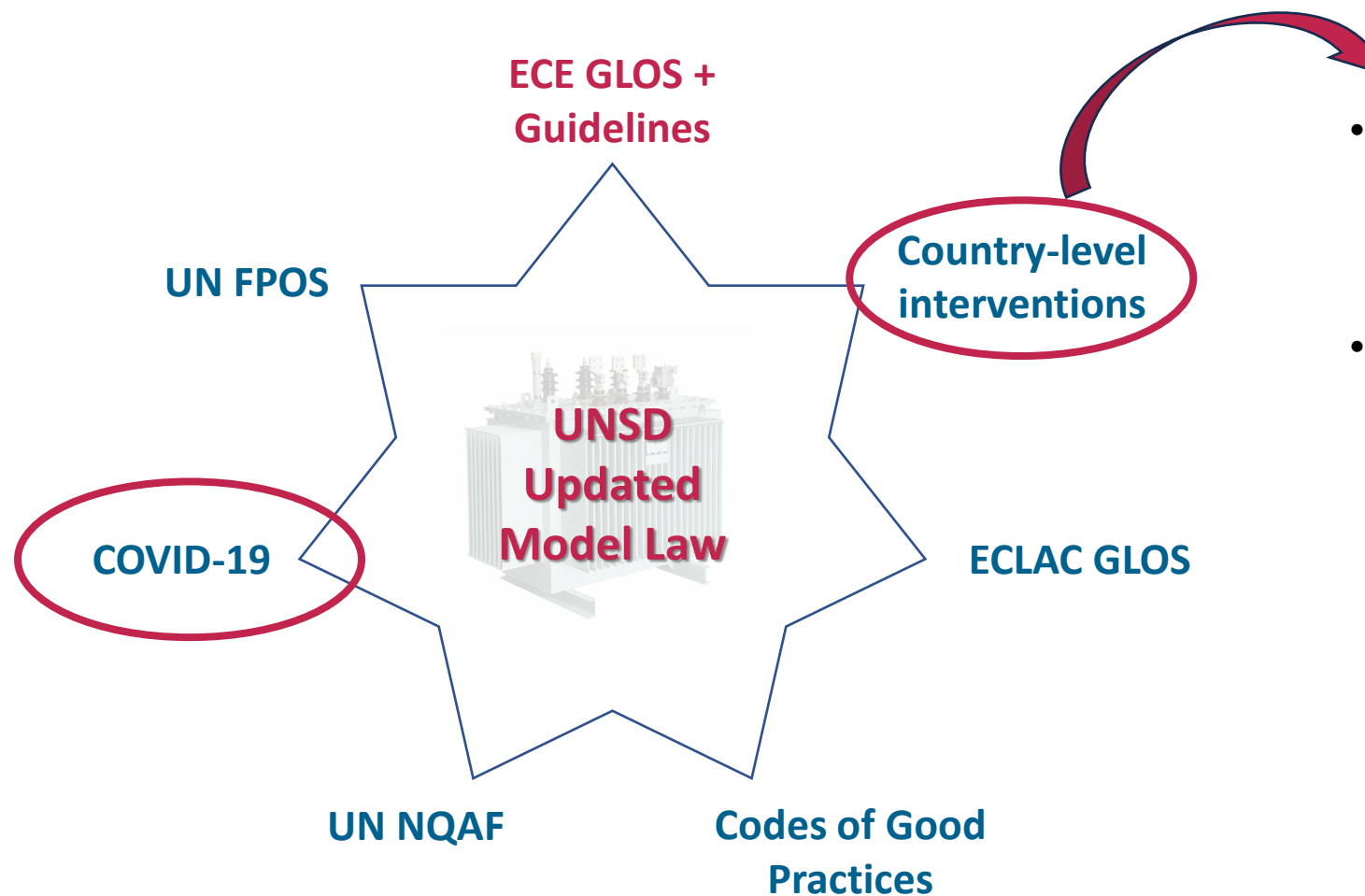


What has changed since 2016?

- **2030 Agenda for Sustainable Development** and related regional and national development policies
- + *COVID-19 and the need to measure the impact of the pandemic and monitor recovery policies*



Rational for UNSD Updated Model Law



- Participation and contribution to the development of National Statistical legislation in more than **20 countries**
- At the moment working with:
 - Aruba
 - Tunisia
 - Sri Lanka
 - Jamaica
 - And possibly Vanuatu, Samoa and Fiji

Lessons learnt from Country Interventions

The following provisions were streamlined, improved or added:

- Definitions
- Delineation of the NSS, criteria and procedures
- Governance, coordination and partnerships within/beyond the NSS
- Mandate and prerogatives of the Government Statistician
- Exchange of micro-data with identifiers within the NSS
- Provision of services
- Data sharing, processing and storage with/without identifiers to international organizations and statistical authorities abroad
- The Law shall be as long as needed but as short as possible (decrees and orders)

GLOS vs UNSD Updated Model Law : Main Structure

GLOS	
Chapter I	Objective and scope of the law
Chapter II	Main principles and definitions of official statistics
Chapter III	Organization of the national statistical system
Chapter IV	Statistical council and other advisory bodies
Chapter V	Coordination of the national statistical system and statistical programmes
Chapter VI	Data collection
Chapter VII	Statistical confidentiality
Chapter VIII	Quality of official statistics
Chapter IX	Dissemination
Chapter X	Statistical services
Chapter XI	International cooperation
Chapter XII	Infringements
Chapter XIII	Relationship to other legislation
Chapter XIV	Entry into force



UNSD - Updated Model Law	
Chapter I	Definitions and main principles applying to official statistics
Chapter II	Purpose and scope of and parties to the law
Chapter III	Governance and organization of the national statistical system
Chapter IV	Statistical advisory council and other advisory bodies
Chapter V	The statistical programmes
Chapter VI	Data collection
Chapter VII	Statistical confidentiality
Chapter VIII	Quality of official statistics
Chapter IX	Dissemination
Chapter X	Statistical services
Chapter XI	International cooperation
Chapter XII	Infringements
Chapter XIII	Relationship to other legislation
Chapter XIV	Amendments, repeal and entry into force

GLOS vs UNSD Updated Model Law : Chapter I

The swap between Chapter I and Chapter II slightly impacted *Article 1 – Definitions* and to a lesser extend *Article 2 - Principles*

Article 1 – Definitions:

- A few definitions have been added to Article 1 (GLOS Article 4): NSS, Coordination, Data, Statistical Standards, Respondents, and Data Providers.

Article 2 – Main Principles:

- In Article 2 (GLOS Article 3), the principle of cost-efficiency was introduced and reads:

Cost-effectiveness, meaning the best possible use of all available resources within the national statistical system by each statistical authority and across the National Statistical System in developing, producing, and disseminating official statistics.

GLOS vs UNSD Updated Model Law : Chapter II

Article 3 – Purpose and Scope of the Law:

- To avoid confusions the following was added in par. 3 of Article 3 (GLOS Article 1):
When not explicitly mentioned therein, original data sets collected by public and private entities and organizations, including [country] public authorities and the Central Bank of [country], primarily for their own regulatory, surveillance, administrative and management purposes are not bound by the provisions of this Law.

Article 4 – Parties to the Law:

- In Article 4 (GLOS Article 2), the following sub-delineation of other statistical authorities is provided:
 - *the statistical department of the Central Bank of [country] without prejudice to national ordinances and state decrees applicable to the Central Bank of [country];*
 - *statistical entities of [country] Government Departments and Services.*

GLOS vs UNSD Updated Model Law : Chapter III

Chapter III in the Updated Model Law also covers governance and coordination. A few articles were added and the order has been reviewed to underscore the status and prerogative of the Government Statistician

Article 5 – Coordination of the National Statistical System of [country]

Article 6 – Government Statistician

Article 7 – Central Bureau of Statistics

Article 8 – Other statistical authorities

Article 9 – The National Statistical System Coordination Committee:

- *... the Committee consists of the managers of all other statistical authorities, including the statistical department of the Central Bank of Aruba ..., and the managers of the statistical divisions of the Central Bureau of Statistics under the chairmanship of the Government Statistician*
- Participation (not membership) can be extended to public and private data providers

GLOS vs UNSD Updated Model Law : Chapters IV and V



Chapter IV – Statistical Advisory Council and Other Advisory Bodies:

In Articles 10 and 11, respectively on the Statistical Advisory Council and Other Advisory Bodies, there are no significant differences.

Chapter V – Parties to the Law:

No significant differences with the following exceptions:

- Article 10 - Coordination of national statistical activities in the GLOS was moved to Chapter III (Article 5) and expanded
- Article 15 – Adoption of the Statistical Programmes mentions the following:

The addendum to the statistical programmes and the implementation reports pertaining to the statistical department of the Central Bank of Aruba are shared with the Council of Ministers for information only.

GLOS vs UNSD Updated Model Law : Chapter VI



Article 16 – Data Collection and Exchange:

- Article 16 (GLOS 15) allows under strict supervision of the Government Statistician the exchange of data for exclusive statistical purposes, including identifiers and metadata, across the NSS.

Article 18 – Access to administrative data:

Article 18 (GLOS Article 17) was significantly expanded and i.e., foresees the following:

- The administrative data providers will maintain the continuity of the supply of administrative data to the extent possible.
- The practical and technical arrangements and conditions for access to each administrative data set shall be agreed upon in a memorandum of understanding.

GLOS vs UNSD Updated Model Law : Chapters VII to X

The following Chapters:

- Chapter VII – Statistical Confidentiality
- Chapter VIII – Quality of Official Statistics
- Chapter IX – Dissemination

Were slightly streamlined without significant modifications

Chapter X – Statistical Services:

Article 30 - Provision of other services was added and its first paragraph reads as follows:

The Central Bureau of Statistics may supply information technology development and maintenance services, and other services related to data handling, storage, and processing to [country] Authorities within and outside the National Statistical System.

GLOS vs UNSD Updated Model Law : Chapter XI

Article 32 - International transmission of data:

Article 32 of Chapter XI (GLOS Article 34) has been extended and foresees the possibility to send micro data for processing, analysis, and storage to international organizations and a statistical authority of a foreign country or territory as follows:

- *The Government Statistician shall authorize each individual data transfer to the recipient abroad only if confidentiality provisions in the national statistical legislation of the recipient are equivalent to those stated [in this Law] ...*
- *... the recipient organization or authority has the regulatory, administrative, technical, and organizational measures in place to protect individual data from unlawful access and disclosure*
- *... in exceptional circumstances, the Government Statistician shall authorize the recipient abroad to keep the individual data and erase the identifiers only.*

GLOS vs UNSD Updated Model Law : Chapters XII to XV

The following Chapters:

- Chapter XII – Infringements
- Chapter XIII – Relation to Other Legislation
- Chapter XIV – Amendments, Repeal and Entry Into Force

Were slightly streamlined without significant modifications and are anyway often country specific



Thank you for your attention!

Suggested items for discussion:

- From a country perspective, are these alterations of the GLOS relevant?
- Is something important missing?

Gabriel Gamez | Inter-regional Adviser

Organisation and development NSS | Statistics Division
Department of Economic and Social Affairs | United Nations
2 UN Plaza | Room DC2-1656 | New York, NY 10017, USA
Email: gamezg@un.org | WhatsApp: +1-646-944-3735

