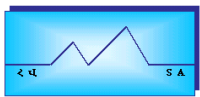# Statistics for Environmental Data

Nelli Baghdasaryan
Naira Mandalyan

Statistical Committee of Armenia
Social Sphere and Nature Protection
Statistic Division

European Environment Agency

The basis for implementation of official statistics

1. *Professional independence*
2. *Impartiality and objectivity*
3. *Accuracy and reliability*
4. *Coherence and comparability*
5. *Clarity and transparency*
6. *Statistical confidentiality and exclusive use for statistical purpose*
7. *Relevance*

RA Law on Official Statistics of RA

Adopted on March 2018.
https://www.armstat.am/file/doc/99511148.pdf

Regulations 25 June 2001No 53 ON APPROVEMENT OF THE ORDER ON PROTECTION OF STATISTICAL CONFIDENTIALITY

The Five-Year Statistical Program of RA for 2019-2023

Directions and measures envisaged by the statistical program take into account the comparability of the country's indicators to the international statistical standards, ensure their possible stable periodicity for disclosing trends in the long-term and the proportion of resources allocated annually to the official statistics.
https://www.armstat.am/file/doc/99511048.pdf
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Annual Statistical Programs and other normative acts

Directions and measures envisaged by the statistical program take into account the comparability of the country's indicators to the international statistical standards, ensure their possible stable periodicity for disclosing trends in the long-term and the proportion of resources allocated annually to the official statistics.
https://www.armstat.am/en/?nid=191
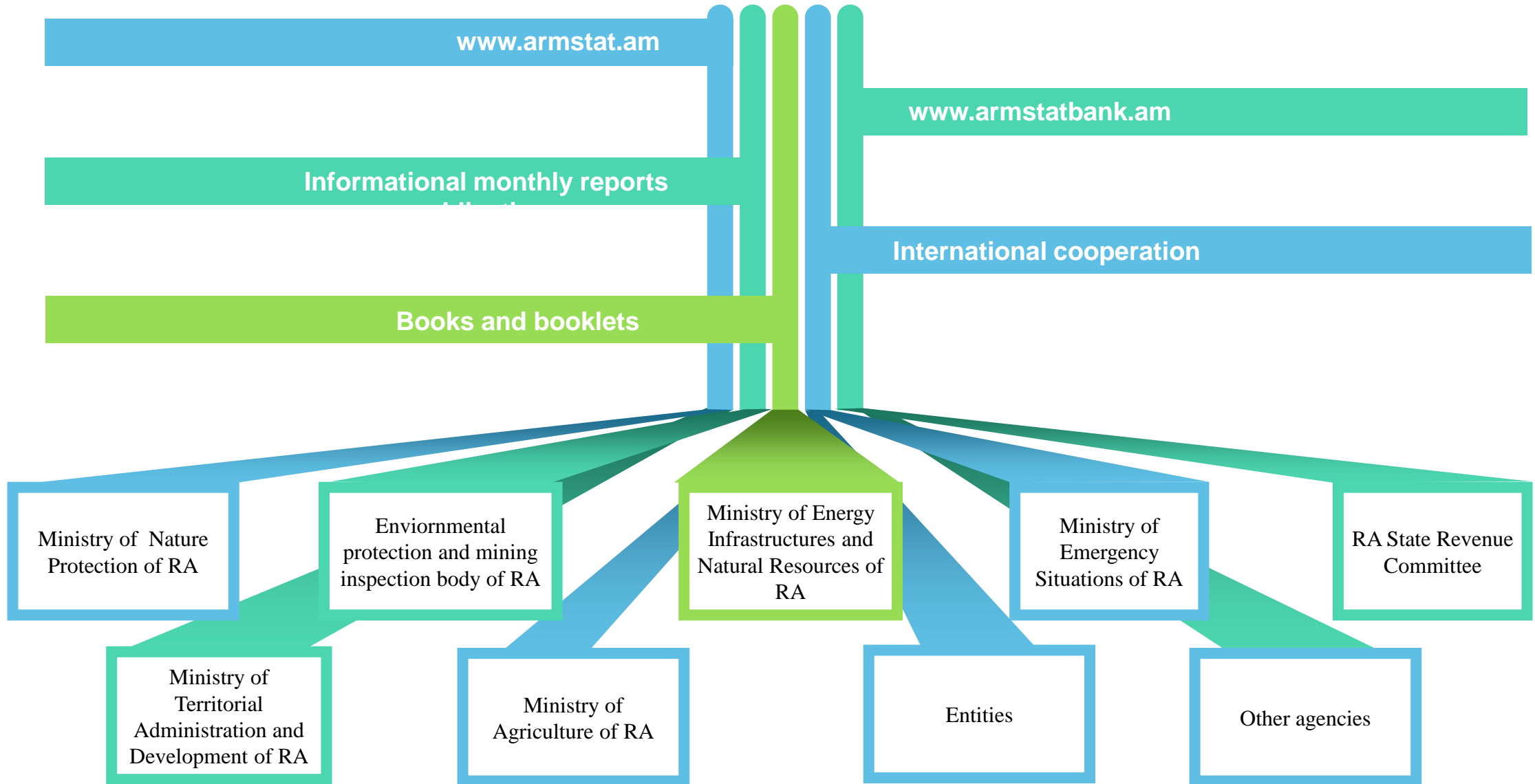
Environmental Data exchange agreements

- Inter-institutional protocols

- Inter-sectorial Committee

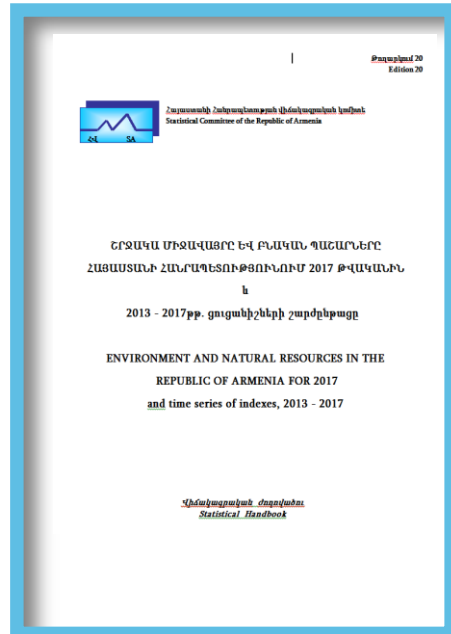- Regular official and working meetings with contact persons

Letter of Intent signed (30.08.2017) between the Ministry of Nature Protection, the National Statistical Service of the Republic of Armenia and the European Environment Agency by Order of the Minister of Nature Protection of the Republic of Armenia No. 122-A of May 6, 2018

Environmental Data Streams

www.armstat.am

www.armstatbank.am

Informational monthly reports

International cooperation

Books and booklets

Ministry of Nature Protection of RA

Enviornmental protection and mining inspection body of RA

Ministry of Energy Infrastructures and Natural Resources of RA

Ministry of Emergency Situations of RA

RA State Revenue Committee

Ministry of Territorial Administration and Development of RA

Ministry of Agriculture of RA

Entities

Other agencies
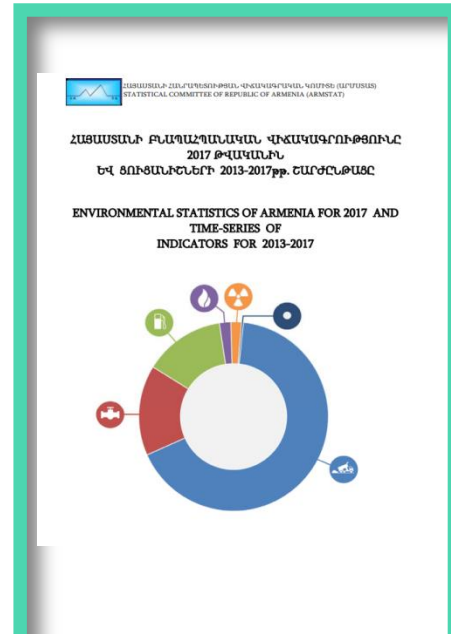
Environmental related publications

Environment and Natural Resources in the Republic of Armenia

Environmental Statistics of Armenia and time series

Statistical yearbook of Armenia

- Socio- Economic Situation of RA
- Housing resources and public utility of the Republic of Armenia
- Marzes of the Republic of Armenia and Yerevan city in figures
- Armenia in figures
- Statistics for Schools
- Atlas the Republic of Armenia by the regions and Yerevan city

Other publications

www.armstat.am

English

Select variable   **About table**

— Contact and information

Information

Unit
-

Link
Indicator
Glossary

Creation date
4/28/2014

Copyright
No

Source
Ministry

Matrix
EE-a1-1

➕ Footno

A-1: Emissions of pollutants into the

A-1: Emissions of pollutants into the atmospheric air

1) General description...........................

1.1) Brief definition.............................

a) Emissions from stationary sour

b) Emissions from mobile sources

c) Total emissions.............................

1.2) Units of measurement ....

1.3) Context.....................................

2) Relevance for environmental

2.1) Purpose ....

2.2) Issue ....

Abbreviations, legends and units of measurement
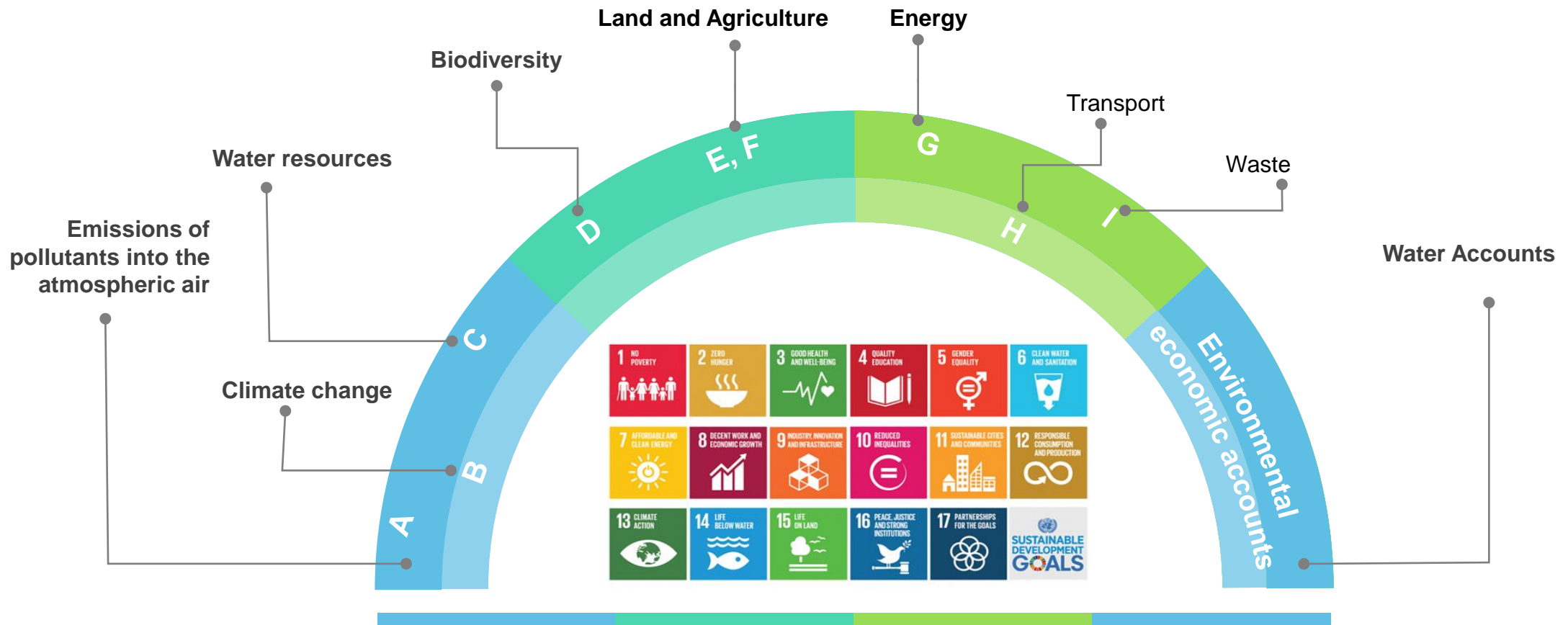
Abbreviations:

CLRTAP:	ECE Convention on Long-range Transboundary Air Pollution
ECE:	United Nations Economic Commission for Europe
EEA:	European Environment Agency
EMEP:	Cooperative Programme for Monitoring and Evaluation of the Long-range Transmission of Air Pollutants in Europe
ETC/AE:	European Topic Centre on Air Emissions
EU:	European Union
Eurostat:	European Union Statistical Office
Fugitive emissions:	Emissions not caught by a capture system; typically, small releases from leaks in plant equipment or in other cases.
GDP:	Gross domestic product
International dollar:	Monetary unit used by the World Bank for the calculation of the GDP at purchasing power parity
IPCC:	Intergovernmental Panel on Climate Change
ISIC:	International Standard Industrial Classification of All Economic Activities

Sulphur dioxide(SO2), total,
1000 t/year

Nitrogen oxides(NO
1000 t/year

statbank.am

Aligning with UNECE Indicators

23 assessed UNECE environmental indicators of Armenia (2018)

Land and Agriculture

Energy

Biodiversity

Transport

Water resources

Waste

E, F

G

D

H

I

Emissions of pollutants into the atmospheric air

Water Accounts

C

Environmental economic accounts

Climate change

A

B

Water Accounts

Physical Water Supply and Use Tables

- By types of water sources

- Years

- Indicators

- NACE categories

National Accounts

- Product output and supply

- Intermediate consumption

and use

Formation of the System of Water Satellite Accounts in Armenia (arm. version)

THANK YOU