



OTTAWA 2023

64TH WORLD STATISTICS CONGRESS



Global Network of Institutions
for Statistical Training (GIST)



IPS 439

Partnering for statistically literate societies

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Inter-regional adviser on statistical training and capacity development

Tuesday 18th July 10 am

- Briefly about GIST
- GIST task team on statistical literacy
- Statistical literacy inventory
- UN SDG:learn and statistical literacy related materials (e-learning and microlearning)



Goal: To build sustainable capacities in countries through efficient, effective, and harmonized delivery of training at global and regional levels that will enable production and use of quality data and statistics including monitoring and implementation of SDGs.

Members from international agencies, regional training institutes and NSOs who provide guidance beyond own borders. Academia also welcome.

Stakeholder advisory group: NSOs from 12 countries who provide input and guidance on priorities for GIST

About GIST



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Different areas of work:

- Task team 1: Addressing NSO demands – sustainable statistical training
- Task team 2: Online gateway and e-learning community of practice
- Task team 3: Statistical literacy
- Working groups on translation and on outreach

GIST board oversees and manages the work

- Aims to support the National Statistical System with training and guidance materials that can help improve initiatives to increase statistical literacy among different user groups
- Some key outputs:
 - Statistical literacy inventory
 - Training materials
 - Guidance document/tool on how to engage population around statistical literacy (in progress)

Statistical literacy inventory



- Developed by GIST to share good practices and inspire NSOs and partners on what they could do to increase statistical literacy
- Contributors fill in a template for adding materials, then uploaded to portal
- Collaboration with International Statistical Literacy Program

Available at <https://unstats.un.org/gist/statistical-literacy/>

Statistical Literacy Initiatives Inventory

Search

Filter
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Back

Target audience:

- Analysts
- Businesses
- CSO
- Government
- Media
- Public
- School
- University

Product:

- Booklets
- Documents
- E-learning
- Face to face
- Games/activities
- Instructional material
- News
- Outreach materials
- Posters
- Videos
- Websites

E-learning "making" ...

Purpose:

The e-learning course aims to introduce these topics using concrete context from around the world. The course contains 5 modules structured around key competences: awareness about data use and basic data skills, data assessment and interpretation, effective communication with data, and so on.

Product:

SDG decision

The aim to offer better data in your core analysis, and readily national development. It public policy and non-traditional data sources and discusses their uses, as well as the opportunities and challenges presented by the latter.



Title of Initiative: Support for Statistical Literacy actions in the area of a competition, gamification and e-learning

Organization: STEDy - Asistent for your statistcal challenges

Contact: stedy@dzs.hr

Website: [Click here](#)

Valid from : 2017 – 2020

Purpose: Croatian Bureau of Statistics (CBS) developed the statistical education portal Stedy as part of the Eurostat project Support for Statistical Literacy actions in the area of a competition, gamification and e-learning. It is part of the

Profile America



Title of Initiative: Profile America

Organization: United States Census Bureau (USCB)

Contact: 301-763-3030 or email pio@census.gov.

Website: [Click here](#)

Valid from : 2021/6/1 – 2026/6/1

Purpose: Profile America's Stats for Stories provides links to timely story ideas highlighting the Census Bureau's newsworthy statistics that relate to current events, observances, holidays, and anniversaries. The story ideas are intended to assist the media in story mining and producing content for their respective audiences.

Target Audience:

- Media
- General public

Guidance tool for NSOs on statistical literacy



- statistical literacy as a core NSO mandate;
- the identification of target audiences and selection of appropriate methods;
- key partner engagement;
- diagnostics tools;
- links to good practice inventories;
- a methodology to define a nationally relevant approach for statistical literacy; and
- guidance on the evaluation of statistical literacy initiatives

UN:SDG learn and statistical literacy materials



Find learning that best fit your needs

What would you want to learn about today?



Demographic and social statistics



Economic statistics



Environment and multi-domain statistics



Methodology and statistical processes



Strategic and managerial issues



2030 Agenda



Breaking the silos



Leave no one behind



SDG 1
No poverty



SDG 2
Zero hunger



SDG 3
Good health and well-being for people



SDG 4
Quality education



SDG 5
Gender equality



SDG 6
Clean water and sanitation



SDG 7
Affordable and clean energy



SDG 8
Decent work and economic growth



SDG 9
Industry, innovation, and infrastructure



SDG 10
Reducing inequalities




UN:SDG learn and statistical literacy materials



How would you want to learn today?

Courses | **Microlearning** | Resources

Resources



China


SDG Monitoring tools and guidance

UNSD

2030 Agenda, Breaking the silos, Leave no one behind, SDG 17, SDG 17: Capacity-building

Find more Resources →


Courses



SDG indicators 15.1.1 and 15.2.1 - Forest area and sustainable forest management

FAO

SDG 2, SDG 15, SDG 17, SDG 17: Systemic Issues




SEEA for Policy Makers

UNSD

SDG 17, SDG 17: Systemic Issues

Find more Courses →


Microlearning



Computation of SDG Indicator 8.10.2

SPC, UNSTAR

SDG 8, SDG 17, SDG 17: Systemic Issues



An Introduction to Wise Cities

Nao Tajeuchi (U [Sawag] and Ant UN-Habitat

SDG 1, SDG 11

Find more Microlearning →

E-learning course to improve literacy



- Short introductory survey
- Module 1. Statistical literacy
- Module 2. Interpreting and assessing the fitness for purpose of data
- Module 3. Communicating with data
- Module 4. Data sources for SDG indicators
- Module 5. Policy formulation, monitoring and evaluation
- Final assessment
- Feedback survey

The banner image shows a hand in a suit pointing with a red pen at a red line graph that trends upwards. In the background, there is a world map and a bar chart. A circular SDG wheel is visible in the bottom right of the image.

Visit course page →

Level	Intermediate
Length	self-paced
Effort	2-5 hours per module
Venue	Online
Languages	English
Price	Free
Certificate	Yes

Short learning videos



MICROLEARNING Video

Data Visualisation Contest

SIAR, UNITAR, UNSD

SDG 17, SDG 17: Systemic Issues



MICROLEARNING Video

National Superheroes Office – Episode 1: Where are the green hats?

UNITAR, UNSD

Leave no one behind, SDG 17,
SDG 17: Systemic Issues



National Superheroes Office

MICROLEARNING Video

National Superheroes office – Episode 2: Are the health data right?

UNITAR, UNSD

Leave no one behind, SDG 3, SDG 17,
SDG 17: Systemic Issues



MICROLEARNING Video

NSO Data Concierge

UNITAR, UNSD

SDG 17, SDG 17: Systemic Issues

Follow the work of GIST



United Nations » Department of Economic and Social Affairs » Statistics Division



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Global Network of Institutions for Statistical Training (GIST)

Building sustainable statistical capacities through efficient, effective, and harmonized delivery of statistical training

<https://unstats.un.org/gist/>

December 2022 NEW

DECEMBER 2022 | ISSUE 2

GLOBAL NETWORK OF INSTITUTIONS FOR STATISTICAL TRAINING (GIST)



This Issue

Message from the chair

Welcome new members & new co-leads of the task teams

Interviews with GIST members

UN SDG Learn spotlight courses

New partnerships and products

Upcoming events



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THANK YOU.

