



Vilnius
conference
IAOS
2026

2026 IAOS Conference - Full Programme

Tuesday, 12 May 2026

08:00–08:50 **Registration**

Registration
LOBBY

Short Description

Register and get your badge for the IAOS 2026 Vilnius Conference!

09:00–10:30 **Opening Ceremony**

Opening Ceremony
ALFA

Participants:

Presenter/Speaker: Ed Humpherson

Presenter/Speaker: Mariana Kotzeva

Presenter/Speaker: Gary Dunnet

Presenter/Speaker: Roeland Beerten

Presenter/Speaker: Jurate Petrauskiene

Short Description

Kick off the IAOS 2026 Vilnius Conference with the Opening Ceremony, featuring welcoming remarks, an overview of the event, and an inspiring keynote address.

10:30–11:00 **Coffee Break**

Coffee break
LOBBY

Short Description

Coffee break with refreshments and an opportunity to network, exchange ideas, and recharge before the next session.

Integrating Automated Plot Segmentation into the Brazilian Agricultural Census: Lessons from the First Pilot Test

Author: [Ian Nunes](#)

Recalculating the Route: Lessons from the First Test Using Routing Optimization for the Brazilian Census of Agriculture

Author: [Ian Nunes](#)

Data Quality Assurance and Anomaly Detection in the Brazilian Agricultural Census: A Machine Learning Approach for High-Dimensional and Sparse Data

Author: [Ian Nunes](#)

Exploring the Potential of Kenaf Cultivation in Malaysia: Insights from the Agriculture Census in the Era of Data-Driven Statistics

Author: [Mohammad Illyas Sidik](#)

Participants:

Chair: [Hermann Habermann](#)

Presenter/Speaker: [Ian Nunes](#)

Presenter/Speaker: [Mohammad Illyas Sidik](#)

Short Description

This session focuses on innovation in agricultural statistics, highlighting the use of advanced methods such as machine learning, automation, and optimization to improve data collection and quality. It showcases practical experiences from census pilots and new data models, as well as applications supporting food security and sustainable agriculture. Together, the contributions demonstrate how data-driven approaches are reshaping agricultural statistics in diverse contexts.

Use of Big Data and Artificial Intelligence by NSOs in Latin America and the Caribbean: Evidence from a Regional Consultation (2022-2025)

Author: [Maria Luiza Guerra de Toledo](#)

A shared approach to climate change indicator production using Artificial Intelligence and alternative data sources

Author: [Veronica Santos](#)

Use of Artificial Intelligence to Extract Unstructured Data from Financial Statements

Author: [Lynn Zhang](#)

Participants:

Chair: [Lidija Brkovi](#)

Presenter/Speaker: [Maria Luiza Guerra de Toledo](#)

Presenter/Speaker: [Veronica Santos](#)

Presenter/Speaker: [Lynn Zhang](#)

Short Description

This session highlights how Artificial Intelligence and alternative data are enhancing the production of official statistics, making them more timely, efficient, and relevant. It brings together practical applications, from measuring the digital economy to improving climate indicators and extracting insights from unstructured data. Overall, it showcases emerging approaches that help modernize statistical systems in a data-rich world.

Challenges associated with formally defining official statistics at Statistics Canada

Author: [Eric Rancourt](#)

Rethinking Official Statistics: Towards a Agency-Focused Approach

Author: [Roeland Beerten](#)

Official Statistics in a Data-Rich Society: Strategic Responses from Hungary (Strand 4.)

Author: [Áron Kincses](#)

From Hackathons to Long-Term Partnerships: Building Sustainable Innovation Through European–African Collaboration Between NSIs

Author: [Dominique Francoz](#)

Searching for Contextual Fit in the Governance of Statistical Data in Latin America and the Caribbean

Author: [Emmy Tither](#)

Participants:

Presenter/Speaker: [Eric Rancourt](#)

Presenter/Speaker: [Dominique Francoz](#)

Presenter/Speaker: [Roeland Beerten](#)

Presenter/Speaker: [Áron Kincses](#)

Chair: [Sophie Edgar-Andrews](#)

Presenter/Speaker: [Emmy Tither](#)

Short Description

This session explores how official statistics are being redefined in an increasingly complex, data-rich environment. It examines conceptual, institutional, and governance challenges, alongside emerging strategies to ensure relevance, trust, and sustainability. The contributions highlight the importance of adaptive frameworks, international collaboration, and context-sensitive approaches to modern statistical systems.

Driving Innovation in Official Statistics: Lessons from the ESS Innovation Network

Author: Agnieszka Zaj[■]c

Participants:

Presenter/Speaker: Barteld Braaksma

Discussant: Gary Dunnet

Presenter/Speaker: Richard Ragnarsøn

Chair: Alvaro Diez Soto

Presenter/Speaker: Agnieszka Zaj[■]c

Presenter/Speaker: Viktor Jager

Short Description

This session will explore how the European Statistical System (ESS) Innovation Network (EIN) is fostering cutting-edge methodologies, digital transformation, and cross-border collaboration in official statistics. Speakers will present the EIN's contribution to the implementation of the ESS Innovation Agenda, with the objective of stimulating a discussion on effective approaches to cross-border collaboration on innovative topics.

Building an interoperability ecosystem for SMEs to facilitate e-invoicing and automated administrative reporting.

Author: [Heini Heinonen](#)

Business-Centric approach: Transforming Data Collection at Statistics Netherlands

Author: [Lianne Tessers-Ippel](#)

Use of e-invoicing data for official business statistics: a new paradigm for reducing statistical burden, cutting costs and producing better and new t

Author: [Fabio Massimo Rapiti](#)

Building an Interoperable Data Ecosystem: The Experience of Statistics Portugal

Author: [Paulo Saraiva dos Santos](#)

Participants:

Presenter/Speaker: [Paulo Saraiva dos Santos](#)

Chair: [Mari Ylä-Jarkko](#)

Presenter/Speaker: [Heini Heinonen](#)

Presenter/Speaker: [Fabio Massimo Rapiti](#)

Presenter/Speaker: [Lianne Tessers-Ippel](#)

Short Description

The digital transformation of administrative and statistical processes is reshaping how businesses and public administrations interact. This panel explores emerging models for interoperable data ecosystems that enable automated, secure, and efficient data sharing, reducing reporting burdens while improving timeliness and quality of official statistics. The session brings together experiences from Finland, Portugal, Italy, and the Netherlands.

Together, these contributions highlight common principles—semantic and technical interoperability, shared governance, and legal safeguards—while addressing challenges such as stakeholder alignment, automation, and trust. The panel will discuss lessons learned, scalability across domains, and implications for future European data spaces.

11:00–12:30

SCORUS ISI session: Application of new methods and data sources in regional and urban statistics

IPS
EPSILON

Improving and complementing official statistics with non-traditional data sources to support EU policies

Author: [Filipe Batista e Silva](#)

Advancing methods for subnational purchasing power parities in OECD regions

Author: [Juergen Amann](#)

Experimental statistics – way to innovate official statistics

Author: [Katarzyna Kopczewska](#)

Participants:

Chair: [Klaudia Peszat](#)

Presenter/Speaker: [Katarzyna Kopczewska](#)

Presenter/Speaker: [Filipe Batista e Silva](#)

Presenter/Speaker: [Juergen Amann](#)

Short Description

The session will bring together perspectives from National Statistical Institutes and international organisations, presenting concrete examples of experimental and innovative work in regional and urban statistics. It will also provide a forum for discussing information needs of policy makers and users, as well as lessons learned from pilot projects and ongoing initiatives.

12:30–14:30

IAOS General Assembly

Administrative
Meetings
GAMMA

Short Description

IAOS GENERAL ASSEMBLY

12:30–14:30

Lunch Break

Lunch
RESTAURANT

Short Description

Enjoy a delicious lunch and take the opportunity to relax, recharge, and connect with fellow participants while continuing conversations in a friendly and informal atmosphere.

Analyzing Medium and Long Text Indonesian Tourism Feedback Using Topic Modeling and Sentiment Analysis

Author: [Sulisetyo Puji Widodo](#)

Beyond Citizen participation and Statistical Integrity: Ethical Considerations in Harnessing Citizen-Generated Data for Official Statistics

Author: [Sarah Omache](#)

Completeness-Corrected Mortality Forecasting for Indonesia Using Remote Sensing and Spatial Count Models

Author: [I Nyoman Setiawan](#)

Improving the Estimation of the Informal Sector within Official Statistics Frameworks: Enhancing Accuracy through Integrated Survey Approaches

Author: [Dr Mahmoud Elsarawy](#)

Leveraging AI Models for Real-Time Analysis of Unstructured Field Text Data to Enhance Supervisory Quality in Statistical Surveys.

Author: [Waleed Mohammed](#)

Leveraging Earth Observation for the Modernization of Agricultural Statistics

Author: [Achmad Firmansyah](#)

Looking Forward: GIS-Based Population Modeling of Australia

Author: [Lydia Troup](#)

Reflections and Practices on Statistical Monitoring of the AI Industry

Author: [Facang Zhu](#)

Revolutionizing Official Statistics: Harnessing Artificial Intelligence for Statistical Transformation

Author: [Emad Alaswad](#)

The Role Of Using The New Technologies In Improving The Quality Of Official Statistical Data (Egypt case Study)

Author: [Abdulla Mohamed](#)

The ethics and social responsibility of labor market statistics

Author: [Mostafa Younes](#)

Using Generative AI (ChatGPT) for Survey Design: A Case Study on the Internal Climate Migration Survey to Enhance Consistency and Quality.

Author: [Waleed Mohammed](#)

Participants:

Presenter/Speaker: [Dr Mahmoud Elsarawy](#)

Presenter/Speaker: [Achmad Firmansyah](#)

Presenter/Speaker: [Sarah Omache](#)

Presenter/Speaker: [Abdulla Mohamed](#)

Presenter/Speaker: [Facang Zhu](#)

Presenter/Speaker: [Sulisetyo Puji Widodo](#)

Presenter/Speaker: [I Nyoman Setiawan](#)

Presenter/Speaker: [Lydia Troup](#)

Presenter/Speaker: [Waleed Mohammed](#)

Presenter/Speaker: [Waleed Mohammed](#)

Presenter/Speaker: [Emad Alaswad](#)

Presenter/Speaker: [Mostafa Younes](#)

Short Description

Explore innovative research and projects during the Poster Session, where participants can engage directly with authors, discuss findings, and exchange ideas in an interactive setting.

Short Description

This session offers an opportunity for authors to discuss their potential paper ideas for submission to SJIAOS. Participants are invited to share concepts, receive feedback, and explore how their work could align with the journal's scope and standards.

Environmental Data Systems in Egypt: An Ontology and Metadata-Based Framework

Author: [safia Mohamed](#)

From Silos to Ecosystems: Building Interoperable Public Data Infrastructure in India

Author: [Liankhankhup Guite](#)

Process Excellence: Improving statistical quality through visibility of end-to-end processing

Author: [Sophie Edgar-Andrews](#)

Participants:

Presenter/Speaker: [safia Mohamed](#)

Chair: [Christophe Demunter](#)

Presenter/Speaker: [Sophie Edgar-Andrews](#)

Presenter/Speaker: [Liankhankhup Guite](#)

Presenter/Speaker: [Maisie Terry](#)

Short Description

This session explores the development of integrated and intelligence-driven data ecosystems to support official statistics. It highlights approaches to improving interoperability, data integration, and process transparency across institutions. The contributions demonstrate how cohesive data systems can enhance statistical quality, support broader policy goals, and enable more holistic measurement frameworks.

Modernising the Household Budget Survey in Slovenia: Integrating Machine Learning and Digital Data Collection

Author: [Urska Pirnat](#)

Lithuanian register-based census

Author: [Milda Slickute-Sestokiene](#)

A Modern Statistical Business Register for Lithuania: Quality, Governance and the Use of New Data and Methods

Author: [Nadežda Fursova](#)

From Accuracy to Trust: Practical Methods for Uncertainty-Aware Automatic Coding with Machine Learning and xAI

Author: [Meilame Tayebjee](#)

Participants:

Presenter/Speaker: Gary Dunnet

Chair: APOLONIJA OBLAK FLANDER

Presenter/Speaker: [Meilame Tayebjee](#)

Presenter/Speaker: [Milda Šliūkutė-Šeštokienė](#)

Presenter/Speaker: [Urska Pirnat](#)

Presenter/Speaker: [Nadežda Fursova](#)

Presenter/Speaker: [Milda Slickute-Sestokiene](#)

Short Description

This session examines innovations in survey methodology and data collection, focusing on improving efficiency, quality, and respondent experience. It presents applications of statistical modeling, machine learning, and adaptive survey strategies across diverse contexts. Together, the contributions highlight practical solutions to modern challenges in household and population surveys.

Participants:

Chair: Yongyi Min

Presenter/Speaker: Andrea Diniz da Silva

Presenter/Speaker: Eric Rancourt

Presenter/Speaker: Alfina Fasriani

Short Description

High-quality, inclusive, and policy-relevant data from surveys are critical for evidence-based decision-making. In response to evolving data demands and persistent methodological challenges, the United Nations has revamped its 1984 Handbook on Household Surveys. The United Nations Handbook on Surveys of Households and Individuals: Foundations and Emerging Approaches, offers a global reference tool aimed at improving the design, implementation, and use of surveys across diverse contexts.

The Handbook is a major breakthrough that has three distinct characteristics. The first is the inclusion of emerging approaches, leveraging advances in survey methodologies in recent decades. The second is inclusion - the handbook includes guidance on surveying individuals living outside of traditional households. The third is an acknowledgment of surveys as integral components of a broader national data ecosystem, implying that they should be designed and implemented in coordination with other data sources to facilitate integration and reduce the respondent's burden.

Discussions in the panel will introduce the Handbook, including the content, the revision and consultation process, and plans for dissemination and uptake. The panel will also reflect on how the Handbook could support address common implementation challenges, particularly in low- and middle-income countries.

The Role of the Friends of Official Statistics (FoS) Network in Upholding the Fundamental Principles of Official Statistics (FPOS)

Author: Lidija Brkovi

Participants:

Chair: Misha V. Belkindas

Presenter/Speaker: Dr Juraj Riecan

Presenter/Speaker: Hermann Habermann

Presenter/Speaker: Lidija Brkovi

Presenter/Speaker: Gabriel Gamez

Short Description

The global data ecosystem is rapidly evolving, presenting new opportunities and challenges for national statistical offices, international agencies, and data producers. As countries work to safeguard the trustworthiness, quality, and independence of official statistics, the Fundamental Principles of Official Statistics (FPOS) remain the cornerstone for ethical, professional, and credible statistical systems.

The Friends of Official Statistics (FoS) Network—a global community of former senior statisticians, academics, experts, and advocates—will be playing a unique and increasingly important role in advancing and protecting these principles. Through advocacy, technical support, and advice, the FoS Network shall contribute to strengthening national statistical systems and promoting evidence-based policymaking.

This panel will explore how the FoS Network supports the implementation and protection of the FPOS, especially in a context where statistical integrity can be challenged by political pressure, resource constraints, technological disruptions, and misinformation.

Short Description

Coffee break with refreshments and an opportunity to network, exchange ideas, and recharge before the next session.

Potentials of a Digital Statistical Twin: the Virtual Hungary Project

Author: [Ákos Jakobi](#)

AI-Enabled Decision Support for National Statistical Offices: A Framework for Transparent and Explainable Statistical Intelligence

Author: [Amena Alzaabi](#)

Role of Artificial Intelligence in Collecting Foreign Trade Data: Opportunities, Challenges, and Application Potential

Author: [MOSTAFA MAHMOUD ABDELNABY ESMAIL](#)

An Agent-Based LLM Framework for Automatic Labeling in Hierarchical Statistical Nomenclatures

Author: [Theo Ferry](#)

Participants:

Chair: [Dominik Rozkrut](#)

Presenter/Speaker: [MOSTAFA MAHMOUD ABDELNABY ESMAIL](#)

Presenter/Speaker: [Ákos Jakobi](#)

Presenter/Speaker: [Theo Ferry](#)

Presenter/Speaker: [Amena Alzaabi](#)

Short Description

This session explores the transformative role of Artificial Intelligence in shaping the future of official statistics, from digital twins to decision support systems. It addresses both opportunities and challenges, including organizational readiness, transparency, and data integration.

Beyond Surveys: Harnessing Immigration Border Data to Strengthen Official International Migration Statistics

Author: Hamim Tsalis Soblia

New population estimation method in Latvia

Author: Ance Cerina

Population Estimation with Partial Social-Media Coverage

Author: Akvil Vitkauskait

Participants:

Chair: Tony Labillois

Presenter/Speaker: Hamim Tsalis Soblia

Presenter/Speaker: Akvil Vitkauskait

Presenter/Speaker: Ance Cerina

Presenter/Speaker: Akvil Vitkauskait

Short Description

This session focuses on innovative approaches to demographic and population statistics, highlighting the use of alternative data sources and new estimation methods. It explores topics from migration and child health to social-media-based population insights and inequality measurement. Together, the contributions demonstrate how modern techniques can enhance understanding of population dynamics and support evidence-based policy.

Data Ethics at Statistics Canada: Overview and Current PrioritiesAuthor: [Eric Rancourt](#)**Ethics in Statistical Communication: insights from Istat**Author: [Michela Troia](#)**Putting Data Ethics into Action at the Irish National Statistics Office**Author: [Colette Keane](#)**Data Ethics as a Living Practice in Official Statistics, Finnish Perspective**Author: [Hanna Ikaheimo](#)**Participants:**Chair: [Lukasz Augustyniak](#)Presenter/Speaker: [Eric Rancourt](#)Presenter/Speaker: [Hanna Ikaheimo](#)Presenter/Speaker: [Colette Keane](#)Presenter/Speaker: [Michela Troia](#)**Short Description**

This session will explore how national statistical offices are addressing data ethics challenges through both policy development and communication strategies. Drawing on examples from the ESS and other international partners, panellists will discuss how to balance innovation with ethical responsibility, communicate complex ethical frameworks to diverse audiences, and maintain public trust in official statistics amid rapid technological change. The session will aim to strengthen international dialogue on common data ethics principles while respecting diverse cultural and legal contexts, contributing to the better understanding of the ethical foundations of official statistics worldwide.

The methodological view: current developments of the Total Machine Learning Error Model

Author: [Marco Puts](#)

From the Code of Practice to a quality concept for AI/ML in official statistics and back

Author: [Florian Dumpert](#)

Eurostat AI data benchmark: a proposal

Author: [Alvaro Diez Soto](#)

Participants:

Presenter/Speaker: [Alvaro Diez Soto](#)

Presenter/Speaker: [Marco Puts](#)

Chair: [Florian Dumpert](#)

Short Description

Official statistics benefit from machine learning and artificial intelligence when they are used successfully to further develop their production processes. At the same time, artificial intelligence also poses challenges for official statistics, for example when search engines use AI support to return supposedly official data as answers to search queries. The session aims to address and discuss both topics. European approaches to deriving a quality concept in the form of quality dimensions and quality guidelines for the use of machine learning and artificial intelligence in the production of official statistics will be discussed. The starting point here is the European Statistics Code of Practice and the Quality Assurance Framework. In addition to organisational aspects, a proper methodology plays a decisive role in meeting the quality guidelines. The Total Machine Learning Error Framework serves to structure methodological questions that may arise when using AI/ML in the production of official statistics, and in particular structures questions about sources of error and error propagation. This framework will also be presented in the session and illustrated with examples. This enables the production of high-quality official statistics that are fit for use. However, information seekers today increasingly rely, consciously or unconsciously, on general AI assistants to retrieve figures. In accordance with quality requirements, official statistics produce and provide reliable, high-quality descriptions of reality independently, objectively and neutrally. However, if these are not found or are found incorrectly by AI assistants, the efforts of official statistics to be relevant and accessible, which are also quality requirements according to the Code of Practice, are in vain. Finally, the session will present an approach that provides a transparent and repeatable benchmark for assessing whether the responses of widely used AI assistants match the latest Eurostat data.

Participants:

Panellist: Dr Luca Di Gennaro

Chair: Yongyi Min

Panellist: Omar Seidu

Panellist: Roeland Beerten

Short Description

This panel explores how the growing role of citizen and participatory data is reshaping the concept of data quality. Traditional quality frameworks emphasize representativeness, precision, and institutional rigor, often overlooking the value, relevance, and legitimacy of data from the citizens' perspective. As data co-created by citizen becomes more prominent in areas like service delivery, local governance, environment protection and disaster responses, there is a need to revisit what "quality" means in today's diverse data ecosystem.

Participants in this panel will reflect on practical experiences and conceptual developments in evaluating the quality of citizen data, particularly in low-resource or decentralized settings. Drawing from the work of the Collaborative on Citizen Data, as well as national statistical offices and civil society organizations, the session will surface emerging approaches such as fitness-for-purpose assessments, participatory validation methods, and inclusive metadata practices. The panel will also consider challenges around bias, transparency, sustainability, and integration with official statistics.

Short Description

Conclude the first day with a Welcome Reception, offering an opportunity to unwind, enjoy light refreshments, and connect with fellow participants in a relaxed and professional setting.

Wednesday, 13 May 2026

09:45–10:30 **Keynote Address**

Opening Ceremony
ALFA

Participants:

Presenter/Speaker: Audron ■ Jakaitien ■

Short Description

Be inspired by a thought-provoking keynote address from a distinguished speaker, setting the tone for the second day of the IAOS 2026 Vilnius Conference.

10:30–11:00 **Coffee Break**

Coffee break
LOBBY

Short Description

Coffee break with refreshments and an opportunity to network, exchange ideas, and recharge before the next session.

From Data Providers to Partners-Designing reporting framework for banks and saving houses in the National Bank of the Republic of North Macedonia

Author: [Snezhana Janeska Popovska](#)

Modernizing Official Labor Statistics: A Task-Based Framework to Mitigate Bias and Capture Skill Intensity in the Digital Economy

Author: [Wafaa Ali](#)

New quarterly indicators of public finance to strengthen official statistics within the national accounts

Author: [sara cannavacciuolo](#)

A Practical Framework for Implementing Synthetic Data in Central Bank Statistical Business Processes

Author: [Mohammad Khoyrul Hidayat](#)

Participants:

Presenter/Speaker: [Mohammad Khoyrul Hidayat](#)

Chair: [Timo Koskimäki](#)

Presenter/Speaker: [Wafaa Ali](#)

Presenter/Speaker: [Snezhana Janeska Popovska](#)

Presenter/Speaker: [sara cannavacciuolo](#)

Short Description

This session focuses on modernizing economic and financial statistics through innovative frameworks and data approaches. It covers topics from reporting and synthetic data implementation to labor, public finance, and investment indicators. The contributions illustrate practical solutions for enhancing the accuracy, relevance, and efficiency of economic statistics.

Co Designing Micro Credentials for Official Statistics: A Case Study of NSO–Academic Collaboration

Author: [Ayesha Al Busaeedi](#)

User-Driven Statistical Planning: A Case Study of the Abu Dhabi Statistical Portfolio 2026

Author: [Maram Almazrouei](#)

The Impact of International Partnerships on Improving the Quality of Official Statistics (An Applied Study on the Energy Balance in Egypt)

Author: [Yasmin Lemoud](#)

Participants:

Presenter/Speaker: [Ayesha Al Busaeedi](#)

Presenter/Speaker: [Maram Almazrouei](#)

Presenter/Speaker: [Yasmin Lemoud](#)

Chair: [Daiva Jureleviciene](#)

Short Description

This session explores the evolving connections between official statistics, academia, and user needs. It highlights collaborative approaches to skills development, research integration, and international partnerships, alongside innovative methods for labor market measurement. Together, the contributions demonstrate how engagement with diverse stakeholders can enhance the relevance, quality, and impact of official statistics.

Statistical Capacity as an Institution: How Trustworthy Official Statistics Support Effective Governance

Author: Richard Ragnarsøn

Trusted Data for Prosperity and Human Rights: The Canadian Experience

Author: Tony Labillois

Democracy and Official Statistics: Evidence on Correlation, Causation, and Legal Traditions

Author: Dr Luca Di Gennaro

Participants:

Presenter/Speaker: Dr Luca Di Gennaro

Presenter/Speaker: Barteld Braaksma

Presenter/Speaker: Serge Allegrezza

Presenter/Speaker: Richard Ragnarsøn

Chair: Markus Sovala

Presenter/Speaker: Tony Labillois

Short Description

This session will explore the essential role of National Statistical Offices in democratic societies. By ensuring independence, transparency, and internationally coordinated standards, NSOs provide the trusted information that underpins policymaking and public accountability. Speakers will discuss global frameworks, historical foundations, and current challenges—especially maintaining credibility in an era of misinformation—showing how official statistics strengthen democracy and public trust.

"Highlighting Inequalities with Data: The Role of CNIS in French Official Statistical Service"

Author: [Dominique Francoz](#)

The State Data Agency's Progress in Equality Statistics

Author: [Vaiva Randyt](#)

Equality data on disability and ethnic origin, two different approaches to collect the information. Spanish National Statistics Institute's experience

Author: [Maria Rosario González](#)

Beyond Averages: Strengthening Intersectionality in Gender Statistics for a More Equal Future

Author: [Irene Rioboo Leston](#)

Participants:

Presenter/Speaker: [Dominique Francoz](#)

Chair: [Inga Masiulaityte-Sukevic](#)

Presenter/Speaker: [Irene Rioboo Leston](#)

Presenter/Speaker: [Vaiva Randyt](#)

Presenter/Speaker: [Maria Rosario González](#)

Short Description

Access to relevant and high-quality equality data is crucial for adapting to a constantly changing world and for addressing the inquiries of decision-makers in both the public and private sectors, as well as at national and international institutions. These data encompass various aspects of society and its diverse groups. Reliable official statistics play a vital role in shaping evidence-based policies, leading to effective outcomes that protect the interests of the state, society, and individuals. To obtain comprehensive equality data that cover all areas of life—such as the labor market, education, and health—what resources and strategies are needed? How can we ensure data development and facilitate data reuse? What are the specific needs of users? In our upcoming session, presenters will share their experiences regarding the collection and analysis of equality data. They will discuss the innovative approaches they have implemented, the challenges they have encountered, and their visions for the future of equality data development. Through these discussions, we aim to foster a collaborative environment where participants can exchange insights and best practices to enhance equality data initiatives globally.

Housing in Mexico with data based on the National Survey of Income and Expenditure on Households (ENIGH) 2024

Author: Eloina Meneses Mendoza

Participants:

Presenter/Speaker: Eric Rancourt

Chair: Sigita Geske

Presenter/Speaker: JOSE DOMINGO MARTÍNEZ SOLANO

Presenter/Speaker: Eloina Meneses Mendoza

Discussant: Kristine Vlagsma

Presenter/Speaker: Sandra Martín Mazo

Short Description

Housing and affordable housing policies have become a major political and policy priority worldwide. They are also a significant concern for many citizens and for society as a whole. Eurostat proposes a session that will present how the high-quality data available on this topic are essential for shaping evidence-based policymaking.

A broad range of official statistics is produced to assess housing challenges and support the development of effective solutions. Housing statistics are inherently multidisciplinary and rely on information from many statistical domains, including macroeconomic, population and living conditions, business, energy, and environmental statistics. In addition, geospatial data provide a powerful tool for supporting decision-making for both policymakers and citizens.

Bringing together this large and dispersed set of data is essential to strengthen the critical role of statistics in empowering an informed digital society. To this end, the system of official statistics is working to communicate and disseminate statistics in a more streamlined and user-friendly manner. While a remarkable volume of data is already available, further improvements using new data sources as private data and web data scraping, administrative registers are needed to increase the agility and relevance of the housing data ecosystem for effective evidence policy making while keeping the society informed. It would also bring substantial improvements in accuracy, granularity, and timeliness.

The session will discuss ongoing innovative initiatives that bring together all available information on housing and streamline access for users. It will also serve to identify existing data gaps in the field and discuss potential new data sources and methodological approaches to addressing them.

Lomas: A Platform for Confidential Analysis of Data

Author: [Bertrand Loison](#)

Statistical Disclosure Control: Perspectives from the Netherlands

Author: [Mr Eric Schulte Nordholt](#)

Statistical Data Confidentiality: New Strategies and Techniques

Author: [Maksim ■ižov](#)

Statistical Disclosure Control as a key element of data dissemination – insights from Polish official statistics

Author: [Marek Cierpia■-Wolan](#)

Modernizing statistical disclosure control in French official statistics: breaking down barriers with user-friendly methodology and tools

Author: [Eric Lesage](#)

Participants:

Presenter/Speaker: [Mr Eric Schulte Nordholt](#)

Presenter/Speaker: [Renata Bielak](#)

Chair: [TOMAS RUDYS](#)

Discussant: [Alvaro Diez Soto](#)

Presenter/Speaker: [Maksim ■ižov](#)

Presenter/Speaker: [Bertrand Loison](#)

Presenter/Speaker: [Eric Lesage](#)

Short Description

This session addresses the critical topic of Statistical Data Confidentiality, focusing on the latest methodologies and developments that respond to the increasing demand for detailed statistical information from users. It will present innovative techniques that effectively enhance data privacy and maintain statistical confidentiality while still providing richer insights. Core subjects will include advanced anonymization strategies, differential privacy, and secure data-sharing protocols. Participants will gain a thorough understanding of how these advancements can reconcile the need for transparency and data accessibility with the essential requirement of protecting individual privacy. Additionally, the session will explore the potential for automating the implementation of statistical data confidentiality methods and assessing disclosure risks using AI and other technologies, which offer valuable insights for practitioners in the field.

Short Description

Enjoy a delicious lunch and take the opportunity to relax, recharge, and connect with fellow participants while continuing conversations in a friendly and informal atmosphere.

Machine Learning versus Classical Survival Models: Context- Dependent Performance in Competing-Risk Analysis

Author: SHIRIN SULTANA

■■ Trustworthy Maritime Indicators through Big Data, AI, and Statistical Quality Assurance with Automatic Identification System

Author: I Nyoman Setiawan

Exploring machine learning (ML) algorithms to predict high response burden and break-off in the Labor Force Survey (LFS)

Author: Katharina Roßbach

New Sources and Tools for Effectiveness: AI and Machine Learning in Statistics – Case of Georgia

Author: Gogita Todradze

From Panel Data to Token Sequences: NLP-inspired Machine Learning for Longitudinal Categorical Data

Author: Meilame Tayebjee

Participants:

Chair: Barteld Braaksma

Presenter/Speaker: Gogita Todradze

Presenter/Speaker: Katharina Roßbach

Presenter/Speaker: I Nyoman Setiawan

Presenter/Speaker: Meilame Tayebjee

Presenter/Speaker: SHIRIN SULTANA

Short Description

This session highlights the application of machine learning and AI to enhance statistical modeling, prediction, and quality assurance. It covers diverse areas including survival analysis, survey response management, consumption forecasting, and maritime indicators. The contributions illustrate how combining AI with rigorous statistical frameworks can improve accuracy, efficiency, and trust in official statistics.

Testing for the bias in the estimation of business structure indexes from different data sources

Author: [Michaela Balkoudi](#)

Data-Driven Identification of Heterogeneous Measurement Uncertainty

Author: [Anton Bannikov](#)

High-Dimensional Feature Selection via Conditional Characteristic Function with Interaction Effects

Author: [Amira Al Salhi](#)

Machine Learning–Driven Multivariate Adaptive EWMA Control Charts

Author: [Dr Muhammad Noor ul amin](#)

Contribution to strand 6: Real time indicator for Household consumption in Sweden

Author: [Tod Salomonsson Segerby](#)

Participants:

Presenter/Speaker: [Dr Muhammad Noor ul amin](#)

Chair: [Matthew Shearing](#)

Presenter/Speaker: [Amira Al Salhi](#)

Presenter/Speaker: [Anton Bannikov](#)

Presenter/Speaker: [Michaela Balkoudi](#)

Presenter/Speaker: [Tod Salomonsson Segerby](#)

Short Description

This session explores advanced statistical and machine learning methods to improve estimation, uncertainty assessment, and feature selection in official statistics. It covers challenges such as biased data, imbalanced samples, and complex relationships, offering innovative solutions for more accurate and reliable analysis. The contributions demonstrate how modern techniques can enhance precision and insight across diverse statistical applications.

The use of public data sources in official statistics: an application with the EuroGroups Register

Author: [Pau Gaya Riera](#)

Integrating Citizen Data into Official Statistics: Policy Framework for Data Co-production

Author: [Dr Luca Di Gennaro](#)

Respondent Driven Sampling among Young Adults: Exploring the Possibilities and Challenges of RDS for Official Statistics

Author: [Ryenne Francot](#)

Participants:

Presenter/Speaker: [Dr Luca Di Gennaro](#)

Chair: [Yongyi Min](#)

Presenter/Speaker: [Ryenne Francot](#)

Presenter/Speaker: [Pau Gaya Riera](#)

Short Description

This session focuses on innovative approaches to incorporating public and citizen-generated data into official statistics. It highlights methods for co-production, community-led data initiatives, and adaptive sampling strategies to overcome traditional survey challenges. The contributions showcase how engaging new data sources and stakeholders can enhance the relevance, coverage, and quality of statistical outputs.

Legal frameworks for data sharing and access to data in statistics and other administrative domains

Author: [Eszter Nagy](#)

Providing access to micro-data for secondary purposes – ethical issues and solutions

Author: [Nikolaj Borg Burmeister](#)

Building trust in new roles through strategic communication – experiences from Statistics Finland

Author: [Hanna Ikaheimo](#)

Participants:

Chair: [Olga Wierkot-Struewska](#)

Presenter/Speaker: [Nikolaj Borg Burmeister](#)

Presenter/Speaker: [Eszter Nagy](#)

Panellist: [Timo Koskimäki](#)

Presenter/Speaker: [Krislin Lõbu](#)

Presenter/Speaker: [Hanna Ikaheimo](#)

Short Description

Ethical frameworks for official statistics—such as the UN Fundamental Principles of Official Statistics and international codes of practice—provide a strong foundation for trust in public statistics. However, these frameworks largely reflect a traditional production model based on direct data collection and the dissemination of statistical outputs. While these frameworks offer some guidance for the evolving roles of CSOs as actors in broader data ecosystems, there is a need to revisit ethical considerations embedded in official statistics that risk being taken for granted or overlooked as attention shifts toward innovation, AI-enabled reuse, and new data products. As statistical offices increasingly operate at the intersection of official statistics, data governance, and data reuse, ethical questions arise not only from what is produced, but from how data flows are enabled, constrained, and legitimized across institutional and sectoral boundaries.

National statistical authorities increasingly rely on administrative registers and other secondary data sources and play a growing role as data stewards within a broader data governance framework. In line with policy-initiatives on data sharing, joint data infrastructures, and evidence-based policymaking, statistical offices are also expanding their role in providing secure access to microdata for research, evaluation, and policy analysis. These developments place statistical offices in new roles and positions, where ethical responsibility is exercised not only through methodological standards, but through judgement on proportionality, acceptable reuse, and the management of downstream risks.

This session presents policy-oriented contributions that examine how ethical principles for official statistics are interpreted and applied in the context of increased data reuse, cross-sector data sharing, and new institutional roles. Topics include the alignment of statistics ethical guidance with other data-related norms, ethical aspects of data reuse and access, and the responsibilities of statistical authorities in balancing innovation, interoperability, and the protection of fundamental rights.

14:30–16:00

Esri session: Advancements and Use Cases of GIS and AI for NSOs

IPS
BETA 2

Participants:

Presenter/Speaker: [Kate Hess](#)

Presenter/Speaker: [Maria Luiza Guerra de Toledo](#)

Presenter/Speaker: [Henrikas Krukauskas](#)

Short Description

This panel session will explore the growing value of Geographic Information Systems (GIS) and artificial intelligence (AI) for official statistics agencies. Drawing on perspectives from national and international experts, the discussion will highlight how spatial analytics and AI are transforming statistical production, integration, and dissemination—supporting more timely, granular, and policy-relevant insights. The session will also include a live demonstration showcasing the latest advancements in GIS technology, illustrating how modern geospatial platforms can operationalize AI, integrate diverse data sources, and strengthen the role of official statistics in an increasingly complex data ecosystem.

14:30–16:00

Relevance of a multisource harmonised data framework on living conditions for multipurpose use

IPS
ETA

Multi-Source EU-SILC Slovenian Data for International Multipurpose Use

Author: [Rihard Ingli](#)

The Uses of Administrative Data in the Danish Survey on Income and Living Conditions

Author: [Daniel F Gustafsson](#)

Multisource data collection: Lessons from the Luxembourg Income Study. Ex-post harmonised databases

Author: [Heba Omar](#)

Administrative data as part of the multisource puzzle

Author: [Gary Dunnet](#)

Participants:

Discussant: [Dr Estefania Alaminos Aguilera](#)

Presenter/Speaker: [Gary Dunnet](#)

Chair: [Rudi Van Dam](#)

Presenter/Speaker: [Rihard Ingli](#)

Presenter/Speaker: [Daniel F Gustafsson](#)

Presenter/Speaker: [Heba Omar](#)

Short Description

This session explores how National Statistical Institutes are transitioning from traditional surveys to multisource, harmonised data systems to improve data quality, timeliness, and efficiency while reducing respondent burden. It will examine the role of EU statistical frameworks, access to administrative data, and institutional cooperation in building interoperable and crisis-responsive statistical ecosystems. Bringing together data producers, policymakers, and international experts, the session will share practical experiences, methodological innovations, and governance challenges in developing robust living conditions statistics across the EU and beyond.

Challenges in integrating new data sources into Tourism Statistics: The development of a Tourism Information System (TIS) in Montenegro

Author: [Miroslav Pejovic](#)

Exploring NLP and Web Data as Complementary Sources in Tourism Statistics

Author: [Marek Cierpiał-Wolan](#)

Participants:

Presenter/Speaker: [Marek Cierpiał-Wolan](#)

Panellist: [Miroslav Pejovic](#)

Chair: [Lidija Croatian Bureau of Statistics](#)

Presenter/Speaker: [Christophe Demunter](#)

Panellist: [Marek Cierpiał-Wolan](#)

Panellist: [APOLONIJA OBLAK FLANDER](#)

Short Description

The proposed panel session, “Tourism and New Data Sources”, responds directly to the growing recognition of tourism as a key driver of economic development, employment, and local well-being across Europe and beyond, alongside rapidly evolving user needs at European, national, and regional levels. As acknowledged by the Directors General of the National Statistical Institutes (DGINS), tourism statistics must adapt to a changing reality in which traditional indicators and data collection methods are no longer sufficient to capture the full complexity of tourism phenomena. The panel aims to bring together leading perspectives on how innovative data sources and methodologies can support the modernisation of official tourism statistics for the 21st century. Moving beyond the traditional measurement of physical tourism flows—such as trips and overnight stays—the discussion will focus on better capturing the economic dimension of tourism, its interaction with labour markets, its impacts on local communities, and its environmental footprint. These aspects are increasingly central to policy design, sustainability monitoring, and evidence-based decision-making. A core theme of the panel is the recognition that survey-based data collection methods are reaching their limits, both in terms of respondent burden and their capacity to deliver timely, granular, and multidimensional insights. In this context, DGINS has stressed the need to continuously explore and prioritise alternative data sources and innovative production methods. Panelists will present experiences and methodological approaches using new data sources—such as accommodation platform data, mobile network operator data, visitor registration systems, and financial transaction data—often integrated through multi-source frameworks that enhance relevance, timeliness, and spatial and temporal detail while preserving comparability and statistical quality. The panel will also address the importance of enriching tourism statistics through closer integration with other domains of official statistics, including business statistics, labour market statistics, national accounts, balance of payments, environmental statistics, and environmental-economic accounts. Such integration is essential for developing balanced indicators covering the economic, social, and environmental dimensions of tourism, and for supporting internationally recognised frameworks such as Tourism Satellite Accounts. Harmonisation of concepts and methodologies, where feasible, will be discussed as a means to better reflect tourism-specific user needs. Furthermore, the session will consider the institutional and governance implications of this transformation, including the need for an updated legal and methodological framework that facilitates the optimal use of alternative data sources, reduces administrative burden, and balances emerging priorities with resource constraints. Finally, the panel will highlight the importance of international coordination with key partners such as UN Tourism and the OECD to ensure coherence, comparability, and shared progress in the development of tourism statistics. Overall, the panel will provide a forward-looking and practice-oriented forum on how new data sources can reshape tourism statistics to better serve policymakers, researchers, and society at large.

Short Description

Coffee break with refreshments and an opportunity to network, exchange ideas, and recharge before the next session.

Official Statistics in the AI Era: Enhancing ISCO-08 through Integrated Labor and Demographic Frameworks

Author: [Wafaa Ali](#)

Using AI for Automatic Data Extraction and Classification in Official Statistics – Austria's Use-Cases

Author: [Nina Niederhametner](#)

Responsible AI in Official Statistics with Cantabular

Author: [Aine McGuire](#)

A Deeper Insight into Your Field Today

Author: [Aušrius Kušinskas](#)

Participants:

Chair: [Olga Wierkot-Struewska](#)

Presenter/Speaker: [Wafaa Ali](#)

Presenter/Speaker: [Aine McGuire](#)

Presenter/Speaker: [Nina Niederhametner](#)

Presenter/Speaker: [Aušrius Kušinskas](#)

Short Description

This session focuses on integrating AI into official statistics to enhance data extraction, classification, and labor and demographic analysis. It highlights frameworks and practical approaches for making data AI-ready while ensuring responsible and ethical use. The contributions showcase how AI can support more efficient, accurate, and insightful statistical production.

Unlocking the potential of New Zealand’s Integrated Data Infrastructure for intergenerational social mobility research

Author: [Nicole Satherley](#)

Breaking Silos, Building Bridges: The Integrated Processing and Analysis System (IPAS) as a New Ecosystem for Official Statistics

Author: [Rendra Achyunda Anugrah Putra](#)

Participants:

Chair: [Eric Rancourt](#)

Presenter/Speaker: [Nicole Satherley](#)

Presenter/Speaker: [Rendra Achyunda Anugrah Putra](#)

Short Description

This session focuses on the power of integrated and interconnected data systems to enhance official statistics. It highlights applications ranging from social mobility research and geospatial analysis to environmental data governance. The contributions demonstrate how breaking down data silos and leveraging integrated infrastructures can provide richer insights and more effective decision-making.

Trust in official statistics and quality of governance strengthen trust in institutions and politics. Evidence from OECD survey on trust

Author: [Majlinda Joxhe](#)

Data-Driven Governance: Advancing Public Sector Outcomes through the Data for Good Initiative

Author: [Fatima Al Bahrani](#)

Federalism, Decentralization, and the Integrity of Official Statistics: Comparative Lessons from Argentina, Canada, Germany, India, Nigeria, Switzerland

Author: [Dr Luca Di Gennaro](#)

Humanising Data in the Age of Epistemia: Video Communication and Organisational Engagement to Strengthen Trust in Official Statistics

Author: [Giovanni Prattichizzo](#)

Participants:

Presenter/Speaker: [Dr Luca Di Gennaro](#)

Presenter/Speaker: [Fatima Al Bahrani](#)

Presenter/Speaker: [Majlinda Joxhe](#)

Presenter/Speaker: [Giovanni Prattichizzo](#)

Chair: [Patrick Lusyne](#)

Short Description

This session explores how trust, governance, and data integrity shape the impact of official statistics. It covers strategies for strengthening public confidence, improving data-driven decision-making, and ensuring effective governance across diverse contexts. The contributions highlight the importance of transparency, communication, and robust frameworks in building credible and trusted statistical systems.

Mobile Phone Data and Commuting: A Study for Municipalities in the Metropolitan Region of Rio de Janeiro

Author: [Hanna Diniz Cunha](#)

Navigating Alternative Data for Internal Migration Measurement: Evidence from Mobile Positioning Data in Indonesia

Author: [Hamim Tsalis Soblia](#)

Monitoring crop area and condition for statistical purposes using satellite data

Author: [Przemysław Slesiński](#)

Artificial Intelligence Applied to the Detection of Rio de Janeiro Favelas in Satellite Images

Author: [Andrea Diniz da Silva](#)

Participants:

Presenter/Speaker: [Andrea Diniz da Silva](#)

Chair: [Raba'a Banyas](#)

Presenter/Speaker: [Hamim Tsalis Soblia](#)

Presenter/Speaker: [Hanna Diniz Cunha](#)

Presenter/Speaker: [Przemysław Slesiński](#)

Short Description

This session explores the use of alternative data and AI for measuring human mobility, agriculture, and land use. It highlights applications from mobile phone and satellite data to detect migration patterns, monitor crops, and classify land cover. The contributions showcase how innovative data sources and methods can enhance the accuracy and timeliness of spatial and environmental statistics.

Nighttime Satellite Radiance from Indonesia's Major Industrial Complexes as a Proxy for Manufacturing Sector GDP Performance

Author: [Hanif Pratama](#)

Innovating data and methods for better gender equality monitoring

Author: [Irene Rioboo Leston](#)

Costing Civil Registration Investments for Vital Statistics Production: Evidence from Indonesia

Author: [Alfina Fasriani](#)

Japan's Household Consumption Trend Index (CTI micro): Integrating Existing and New Surveys to Measure High-Frequency Micro-Level Consumption

Author: [Hideaki Ohashi](#)

Participants:

Chair: [Misha Belkindas](#)

Presenter/Speaker: [Hideaki Ohashi](#)

Presenter/Speaker: [Alfina Fasriani](#)

Presenter/Speaker: [Hanif Pratama](#)

Presenter/Speaker: [Irene Rioboo Leston](#)

Short Description

This session highlights innovative uses of census, survey, and alternative data to expand thematic statistics. It covers applications in socioeconomic profiling, gender equality, industrial activity, and vital statistics investment. The contributions demonstrate how modern data and methods can provide deeper insights for policy and planning across diverse social and economic areas.

Participants:

Presenter/Speaker: [Dr Lara Cleveland](#)

Presenter/Speaker: [Yongyi Min](#)

Presenter/Speaker: [Omar Seidu](#)

Presenter/Speaker: [Lina Cuevas Ramirez](#)

Short Description

This session proposes to provide an update on work to date, with particular emphasis on the current phase of stock-taking and priority setting for future health and demographic data collection, production of key indicators, and dissemination of results. Experts from the Task Force, including representatives from a broad range of organizations (such as the United Nations Statistical Commission, World Bank, Open Data Watch, IPUMS, and National Statistical Offices) will provide insights, updates and recent work of the Task Force. Presentations by the panel include

1. Overview of Task Force goals and objectives
2. Creating a data access approach
3. Stocktaking and prioritization for health and demographic data collection
4. Country flash reports on demographic data collection practices

19:00–22:00 **Gala Dinner**

Networking /
Reception

Short Description

Join us for the Gala Dinner, an elegant evening of fine dining and networking. Enjoy a carefully curated menu and engaging conversation in a sophisticated setting. Advance registration and payment are required to attend.

Thursday, 14 May 2026

09:00–10:30 **Communication & dissemination innovations**

CPS
BETA 1

Integrating Statistical Education and Literacy to Combat the "Crisis of Credibility" in the Era of Misinformation: An Applied Perspective Based on Egy

Author: [yasmin hassan](#)

From Data Dissemination Portal to Statistical Communication Product: EVDS for an Informed Digital Society

Author: [Ayca Sultan Ozek](#)

From Standards to Practice: AI as a Communication Partner for Guided Practice in Learning and Problem Solving

Author: [Mogens Grosen Nielsen](#)

FSO's new main website in 2026 – becoming fit for AI through AI

Author: [Thomas Schulz](#)

Effective data visualisations for our users – FSO's DataVis framework

Author: [Thomas Schulz](#)

Participants:

Chair: [Lukasz Augustyniak](#)

Presenter/Speaker: [Thomas Schulz](#)

Presenter/Speaker: [yasmin hassan](#)

Presenter/Speaker: [Mogens Grosen Nielsen](#)

Presenter/Speaker: [Ayca Sultan Ozek](#)

Short Description

This session explores how statistical communication, education, and visualization can strengthen public understanding and trust in official statistics. It highlights strategies from literacy programs and AI-assisted learning to modern data portals and visualization frameworks. The contributions demonstrate how effective communication transforms data into accessible, actionable insights for a digital society.

From Data Stewardship to Policy Insight: Data Collaboratives for Synthetic Microdata and Policy Microsimulation.

Author: [Patrick Lusyne](#)

Low-granulation geo-located data in measuring spatial density and agglomeration for efficient public policy

Author: [Katarzyna Kopczewska](#)

From Local Inputs to National Outputs: Reforming Local Government Financial Data Flows

Author: [Gabriel Kite](#)

Participants:

Presenter/Speaker: [Gabriel Kite](#)

Presenter/Speaker: [Katarzyna Kopczewska](#)

Presenter/Speaker: [Patrick Lusyne](#)

Chair: [Nadežda Fursova](#)

Short Description

This session explores innovative approaches to using data for policy analysis and decision-making. It highlights applications from synthetic microdata and spatial analysis to survey design, agricultural policy evaluation, and local government data reform. The contributions demonstrate how modern data practices can transform raw information into actionable insights for effective public policy.

Building Statistical Capability Beyond the NSO: Linking Competence-Based Training with Quality Assurance in a Decentralized System

Author: [Raba'a Baniyas](#)

Ethical Imperatives and Expert Integration in Violence Against Women Surveys: Insights from the EU-GBV Survey

Author: [Monica Barbovschi](#)

Are statisticians in official statistics becoming data scientists?

Author: [Camille Beaurepaire](#)

Participants:

Presenter/Speaker: [Qais Al Junaibi](#)

Presenter/Speaker: [Raba'a Baniyas](#)

Presenter/Speaker: [Monica Barbovschi](#)

Presenter/Speaker: [Camille Beaurepaire](#)

Chair: [Daiva Jureleviciene](#)

Short Description

This session examines the evolving roles, skills, and ethical responsibilities in official statistics. It covers topics from data ethics and capacity building to education, survey design, and the integration of data science practices. The contributions highlight how expertise, training, and ethical frameworks shape the quality, credibility, and impact of modern statistical work.

Integrating Foresight and Megatrend Analysis into National Statistical Systems

Author: Lidija Brkovi

Participants:

Chair: Misha V. Belkindas

Presenter/Speaker: Prof. Dominik Rozkrut

Panellist: Inga Masiulaityte-Sukevic

Panellist: Lidija Croatian Bureau of Statistics

Presenter/Speaker: Lidija Brkovi

Discussant: Elsa Dhuli

Panellist: Behzod Hamraev

Panellist: Athanasios Thanopoulos

Short Description

The session will explore six focal issues: (1) moving from evidence-based to anticipatory policy-making; (2) recognising that anticipation is methodologically challenging and may create unintended effects (e.g., self-fulfilling dynamics); (3) combining forecasting and foresight to strengthen anticipatory capacity; (4) developing a taxonomy of anticipatory methods that extends beyond the forecast/foresight dichotomy; (5) ensuring access to new and non-traditional data sources to support these methods; and (6) designing a decision tree to guide the selection of appropriate anticipatory approaches in official statistics.

From Pilots to Production: Scaling Mobile Phone Data for Official StatisticsAuthor: [Esperanza Magpantay](#)**Implementing Mobile Phone Data for Official Statistics in Kazakhstan and Mongolia with Global Frameworks and Tools**Author: [Siim Esko](#)**Assessing MPD-Derived Migration Quality: Benchmarking Against Conventional Surveys**Author: [Erie Sadewo](#)**Mobile Positioning Data for Tourism Statistics: Measuring Tourist Behaviour and Event-Driven Mobility in Compliance with International Recommendations**Author: [Jogil](#) ■ [Miežien](#) ■**Participants:**Chair: [Andrea Diniz da Silva](#)Presenter/Speaker: [Esperanza Magpantay](#)Presenter/Speaker: [Erie Sadewo](#)Presenter/Speaker: [Siim Esko](#)Presenter/Speaker: [Jogil](#) ■ [Miežien](#) ■**Short Description**

This session explores how Mobile Positioning Data (MPD) is moving from vision to implementation in official statistics. It highlights the essential ingredients of success: global standards and platforms, capacity building, country-led innovation, and AI-augmented reproducible pipelines. Drawing from real cases in Asia (including Malaysia, and Indonesia) the session shows how MPD initiatives can begin with small steps and grow into scalable, trusted systems. It also features the support mechanisms available through regional hubs, international standards, and open-source communities.

09:00–10:30

Time for the IAOS and the ISI to shift gears? Optimising our professional communities to meet the opportunities and threats of our times

IPS
ZETA 1

Drivers and options for revising the ISI strategy

Author: [Matthew Shearing](#)

Participants:

Presenter/Speaker: [Matthew Shearing](#)

Chair: [Olga Swierkot-Struzewska](#)

Panellist: [Gary Dunnet](#)

Panellist: [Roeland Beerten](#)

Panellist: [Steve MacFeely](#)

Presenter/Speaker: [Conchita Kleijweg](#)

Short Description

The session will discuss the needs and options for revising the overall strategy for the International Statistical Institute (ISI), including how it can best support the needs of members of the International Association for Official Statistics (IAOS). There will be a focus on the proven value of the IAOS and ISI and how we got there, but also how we now need to speedily adapt to the increasing needs for cross-sectoral collaboration and innovative means of safeguarding the integrity and value of statistical science for the public good.

10:30–11:00

Coffee Break

Coffee break
LOBBY

Short Description

Coffee break with refreshments and an opportunity to network, exchange ideas, and recharge before the next session.

11:00–12:30

Closing Ceremony

Closing Ceremony
ALFA

Participants:

Presenter/Speaker: [Gary Dunnet](#)

Presenter/Speaker: [Jurate Petrauskiene](#)

Presenter/Speaker: [Steve MacFeely](#)

Short Description

Conclude the IAOS 2026 Vilnius Conference with an inspiring keynote address, followed by the Closing Ceremony, celebrating the achievements of the past three days and looking ahead to future opportunities.