Work of the High-Level Group for the Modernisation of Official Statistics (HLG-MOS)

Dominik Rozkrut (Poland) on behalf of HLG-MOS
HLG-MOS 2023 Trends

• Unprecedented surge of interest in artificial intelligence (AI)
HLG-MOS 2023 Trends

• Unprecedented surge of interest in artificial intelligence (AI)

• Stronger interlinkage among different lines of works in HLG-MOS
HLG-MOS 2023 Highlights

Outputs

• Cloud for Official Statistics
• Data Governance Framework for Interoperability
• GSIM v2.0
• LLM White Paper
• Strategic communication during inflation crisis
• Use of ML for editing
• Various expert meetings (machine learning, data collection, etc.)
• And more...
HLG-MOS 2024 Trends

• Discussions on future of official statistics and national statistics offices
• Expanding collaboration outside the circle of NSOs
HLG-MOS 2024 Plan Highlights

Projects

• Generative AI for Official Statistics
• Statistical Open-Source Software Project
HLG-MOS 2024 Plan Highlights

Modernisation Groups

- Uncertainty quantification (Applying Data Science and Modern Methods Group)
- Ethics, Communication+AI (Capability and Communication Group)
- Using SDMX, VTL and DDI to implement GSIM (Supporting Standards Group)
- Future of NSIs (Blue Skies Thinking Network)
HLG-MOS 2024 Plan Highlights

Expert Meetings and Workshops in 2024

• Workshop on Ethics in Modern Statistical Organizations (26-28 March, Geneva)

• Expert Meeting on Statistical Data Collection and Sources (22-24 May, Geneva)

• Expert Meeting on Statistical Data Editing (7-9 October, Vienna)

• Expert Meeting on Human Resources Management and Training (14-16 October, Geneva)

• ModernStats World Workshop (21-22 October, Geneva)

• HLG-MOS Workshop on the Modernization of Official Statistics (4-6 November, Geneva)