The 2019 workshop was held at the Palais des Nations, Geneva, Switzerland on 19-20 November 2019.

The purpose of the workshop was to ensure that the work is community driven and that activities and initiatives are aligned with the implementation of the HLGMOS vision, avoiding duplication and maximising efficiency. The expected outputs are a set of agreed and prioritised implementation actions.

The target audience are statisticians with technical knowledge of modernisation of statistics combined with a broader understanding of the statistical process and its modernisation, including some knowledge about international developments in this area.

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### Tuesday 19 November - Progress during 2019

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>09.30</td>
<td>Opening and Keynote Speech: Anil Arora chair of the HLG-MOS</td>
<td>presentation</td>
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<tr>
<td>10.00</td>
<td>Machine Learning Project</td>
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<td></td>
<td>Claude Julien (UNECE Project Manager)</td>
<td>paper</td>
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<tr>
<td>10.30</td>
<td>Questions and answers</td>
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<td>10.45</td>
<td>Coffee Break</td>
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<td>11.05</td>
<td>Strategic Communication Framework</td>
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<td>Stakeholder Engagement</td>
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<td>Internal Communications, Employee engagement &amp; Mission vision and values</td>
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<td>Connie Graziadei (UNECE Project Manager)</td>
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<tr>
<td>11.25</td>
<td>Questions and answers</td>
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<td>11.40</td>
<td>Modernisation Groups reporting</td>
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<td>11.40</td>
<td>Developing Organisational Capability</td>
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</table>
11.55 Questions and answers

12.10 Lunch Break

...continuation Modernisation Groups reporting

13.40 Supporting Standards Group
- Alignment GSBPM OP-GAMSO Activities

14.05 Questions and answers

14.20 Sharing Tools Group
ModernStats World Workshop 2019 (with Supporting Standards)

14.35 Questions and answers

14.50 Coffee Break

15.10 Blue Skies Thinking Network
Barteld Braaksma (Statistics Netherlands)
- Chat bots Eric Anvar (OECD)

15.30 Questions and answers

Other ModernStats Activities

16:00 Generic Statistical Data Editing Model
Daniel Kilchmann (Chair SC Data Editing, FSO Switzerland)

16.15 Outcome of other thematic workshops under ModernStats
Taeke Gjaltema (UNECE)

16.35 General discussion 2019 ModernStats outputs

17.05 Proposed Structural changes to the HLG-MOS
Taeke Gjaltema (UNECE)

17.15 General discussion on HLG-MOS structure

17.30 End of Day 1

2019 Workshop on the Modernisation of Official Statistics
19-20 November, Geneva, Switzerland

Wednesday 20 November – Priorities for 2020

Presentation of Project Proposals for 2020

09.00 BSTN/Mexico: Data Science Lab and Collaboration Platform
Serbia: Data-driven decision making support at local level
Machine Learning II
BSTN/Italy-Netherlands: Input Privacy-preserving Techniques

10:00 Small group discussions on Project Proposals

10.30 Coffee Break

10:50 Reporting back from the group discussions and voting

Presentation of Activity Proposals for 2020
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<thead>
<tr>
<th>Time</th>
<th>Session/Activity</th>
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<tr>
<td>11.20</td>
<td><strong>Supporting Standards</strong></td>
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<tr>
<td></td>
<td>• Linking GSBPM and GSIM (extension of existing activity)</td>
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<td>• Core Ontology for Official Statistics (extension)</td>
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<td>• Metadata Glossary (extension)</td>
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<td>• GSBPM tasks</td>
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<td>• GSIM soft updates and user support</td>
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<td>• Detailing GAMSO Corporate Support in connection to GSBPM</td>
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<td>• Geospatial</td>
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<td><strong>presentation</strong></td>
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<td>12.00</td>
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<tr>
<td>13.30</td>
<td><strong>Presentation of Activity Proposals for 2020 (continuation)</strong></td>
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<td>• Ethical leadership Framework</td>
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<td>• Skills and Capability Framework</td>
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<td>• Competences training and development</td>
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<td>• Workshop on HRMT</td>
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<td>• Future of work and the workplace in the context of modernization agenda</td>
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<td><strong>presentation</strong></td>
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<td><strong>Other</strong></td>
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<td>• Social Media Strategy</td>
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<td>• Sprint to identify and prioritize activities related to Communication</td>
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<td>• Internal Communication and Culture change</td>
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<td>• StatsBot</td>
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<td>• Synthetic data for Administrative Sources</td>
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<td>14.15</td>
<td>Small group discussions</td>
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<td>Reporting back from the group discussions</td>
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<td>15.15</td>
<td>Plenary discussion</td>
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<td>Summary and closing</td>
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<td>16.00</td>
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