

## ModernStats World Workshop 2020

October 27<sup>th</sup> – 30<sup>th</sup>, Virtual

### DAY 1 – October 27<sup>th</sup>

14:00	<b>Opening of the workshop</b> Taeke Gjaltema (UNECE)
14:05	<b>Opening of the workshop</b> Marina Signore (Istat, Italy)
	<b>Generic Statistical Business Process Model (GSBPM)</b> Chair: Marina Signore (Istat, Italy) and Janusz Dygaszewicz (Statistics Poland)
14:10	<b>Introduction to GSBPM</b> Carlo Vaccari and Marina Signore (Istat, Italy)
14:45	<b>Q&amp;A</b>
15:00	<b>Overall Review of Statistical Production Processes from the GSBPM perspective: The Case of Kyrgyzstan</b> Omurbek Ibraev (National Statistics Committee, Kyrgyzstan)
15:15	<b>Managing VUCA with VUCA in Statistics Indonesia</b> Joko Parmiyanto (BPS, Indonesia)
15:30	<b>Q&amp;A</b>
15:40	<b>Break</b>
15:50	<b>New development from HLG-MOS Modernisation Group - Geospatial task team</b> Juan Munoz (INEGI, Mexico)
16:05	<b>Ireland – a new approach to monitoring the COVID-19 Outbreak through geostatistical visualisation</b> Kevin McCormack (Central Statistics Office, Ireland)
16:20	<b>Using GSBPM for production of geospatial data</b> Juan Munoz (INEGI, Mexico)
16:35	<b>Q&amp;A</b>
16:50	<b>General discussion on GSBPM</b>
17:10	<b>Closing of the day</b>

### DAY 2 – October 28<sup>th</sup>

	<b>Generic Statistical Information Model (GSIM)</b> Chair:
14:10	<b>Introduction to GSBPM</b> Jenny Linnerud (Statistics Norway)
14:15	<b>Q&amp;A</b>
14:20	<b>New development from HLG-MOS Modernisation Group - Linking GSBPM and GSIM task team</b> Flavio Rizzolo (Statistics Canada)
14:35	<b>New development from HLG-MOS Modernisation Group - GSIM task team</b> Francine Kalonji (Statistics Canada)
14:50	<b>Q&amp;A</b>
15:00	<b>Break</b>

15:10	<b>Defining a practical approach to realize a Statistical Datawarehouse platform using GSBPM and GSIM</b> Freddy Maetens (Flanders Statistical Authority)
15:25	<b>GSBPM, GSIM, GAMS0! OMG!</b> Andrea Petres (Statistics Hungary)
15:40	<b>Data architecture for statistical modernization: an integrated approach</b> Flavio Rizzolo (Statistics Canada)
15:55	<b>Q&amp;A</b>
16:10	<b>General discussion on GSIM</b>
16:30	<b>Closing of the day</b>

### DAY 3 – October 29<sup>th</sup>

	<b>Common Statistical Production Architecture (CSPA)</b> Chair: Carlo Vaccari (Istat, Italy) and Juan Munoz (INEGI, Mexico)
14:10	<b>Introduction to CSPA</b> Jean-Marc Museux (Eurostat)
14:15	<b>Q&amp;A</b>
14:20	<b>I3S – architecture guidance</b> Jakob Engdahl (Statistics Sweden)
14:35	<b>A presentation on cloud native Service deployment</b> Trygve Falch (Statistics Norway)
14:50	<b>Q&amp;A</b>
15:00	<b>Break</b>
15:10	<b>Communicating about the sharing of statistical services</b> Benoît Rouppert (Insee, France) and Pedro Cunha (INE, Portugal)
15:25	<b>ModernStats standards supporting the implementation and sharing of statistical services</b> Mauro Bruno (Istat, Italy)
15:40	<b>BREAL in real life : the OJV use case</b> Tomaž Speh (Statistics Slovenia) and Frédéric Gallois (Insee, France)
15:55	<b>Q&amp;A</b>
16:10	<b>General discussion on CSPA</b>
16:30	<b>Closing of the day</b>

### DAY 4 – October 30<sup>th</sup>

	<b>Generic Activity Model for Statistical Organization (GAMS0), other standards and innovations</b> Chair: Marta Nagy-Rothengass (Eurostat) and Taeke Gjaltema (UNECE)
14:00	<b>Introduction to GAMS0</b> Jenny Linnerud (Statistics Norway)
14:15	<b>Interconnection of ModernStats models</b> Marina Signore (Istat, Italy)
14:30	<b>Q&amp;A</b>
14:40	<b>SDMX and GSBPM</b> Juan Munoz (INEGI, Mexico)
14:55	<b>New Developments with the Data Documentation Initiative (DDI)</b> Dan Gillman (Bureau of Labor Statistics, USA)
15:10	<b>Q&amp;A</b>
15:20	<b>Break</b>

15:30	<b>BREAL : making Big Data real in statistical processes</b> Monica Scannapieco (Istat, Italy)
15:45	<b>HLG-MOS Machine Learning project</b> Claude Julien (HLG-MOS Machine Learning Project Manager)
16:00	<b>Q&amp;A</b>
16:10	<b>Panel discussion – role of standards in the expanded data ecosystem</b> Cory Chobanik (Statistics Canada), Monica Scannapieco (Istat, Italy), Marina Signore (Istat, Italy), Edgardo Greising (ILO), moderated by Taeke Gjaltema (UNECE)
<b>16:40</b>	<b>Closing of the workshop</b>