

**UNITED NATIONS ECONOMIC COMMISSION FOR EUROPE
CONFERENCE OF EUROPEAN STATISTICIANS**

Work session on Statistical Data Editing
(Ljubljana, Slovenia, 9-11 May 2011)

**PROVISIONAL AGENDA
AND
TENTATIVE TIMETABLE**

The meeting will begin on Monday, 9 May at 9.00 a.m.
at Hotel Slon, Conference Room "Kavarna 1", Slovenska cesta 34, Ljubljana, Slovenia

Monday, 9 May 2011		
Time	Topic and documentation	
09.00	Opening of the meeting; Adoption of the agenda; Designation of officers	WP.1
09.30	Introduction to Topic (i): Editing of administrative and Census data Discussant: Orietta Luzi, (Italy) <i>Presentation of key invited papers: 20 minutes per paper and invited papers: 10 minutes per paper</i>	
09.40	Italy – The main innovations of data editing and imputation for the 2010 Italian Agricultural Census (Giuseppina Ruocco)	WP.2
10.00	United Kingdom – 2011 UK Census: An overview of the edit and imputation process (Jennifer Bowers)	WP.3
10.10	Slovenia – Editing process in the case of Slovenian register-based Census (Rudi Seljak)	WP.4
10.20	Switzerland – Imputing household characteristics in the register-based survey of the Swiss population Census (Daniel Kilchmann)	WP.5
10.30	Break (20 minutes)	
10.50	France – Quality improvement of individual data and statistical outputs based on combined use of administrative and survey data (Emmanuel Gros)	WP.6
11.10	Canada – Processing Methodology of Tax Data at Statistics Canada (Danielle Laroche)	WP.7
11.20	UK – Evaluating the benefits of using VAT data to improve the efficiency of editing in a multivariate annual business survey (Daniel Lewis)	WP.8
11.30	Italy – Combining administrative and survey data: potential benefits and impact on editing and imputation for a structural business survey (Orietta Luzi)	WP.9
11.40	Topic (i): General discussion and conclusions	
12.30	Lunch break (1 hour 30 minutes)	
14:00	Introduction to Topic (iii): Macro editing methods Discussant: Maria Garcia (United States of America) <i>Presentation of key invited papers: 20 minutes per paper and invited papers: 10 minutes per paper</i>	
14.10	Australia – A macro significance editing framework to detect and prioritize anomalous estimates (Paul Schubert)	WP.13
14.30	Netherlands – MacroView: a generic software package for developing macro-editing tools (Saskia Ossen)	WP.14
14.40	New Zealand – Improving efficiency by introducing macro editing in Statistics New Zealand business performance surveys (Emma Bentley)	WP.15
14.50	Canada – The Common Editing Strategy and the data processing of Business Statistics surveys (Etienne Saint-Pierre)	WP.16
15.00	Canada – Achieving Quality and Efficiency Using a Top-Down Approach in the Canadian Integrated Business Statistics Program (Etienne Saint-Pierre)	WP.17
15.10	Spain – Selective editing as a stochastic optimization problem (Pedro Revilla)	WP.18
15.30	Sweden – Selektive editing in the international trade in services (Karin Lindgren)	WP.19
15.40	United Kingdom – Improving the efficiency of editing for ONS business surveys (Rachel Skentelbery)	WP.20
15.50	Break (20 minutes)	
16.10	Topic (iii): General discussion and conclusions	
17.00	Topic (viii): Future outputs and K-base/wiki - Introduction Discussants: Steven Vale (UNECE) and Claude Poirier (Canada)	WP.47
17.15	EOB	

Tuesday, 10 May 2011

Time	Topic and documentation	
09.00	Introduction to Topic (ii): Editing of electronic collections Discussant: Pedro Revilla (Spain) <i>Presentation of key invited paper: 20 minutes per paper</i>	
09.10	Canada – The evolution of edits in the Canadian Census of Population online questionnaires (Danielle Laroche)	WP.10
	<i>Presentation of invited papers: 10 minutes per paper</i>	
09.30	Netherlands – Editing of mixed mode data for turnover statistics (Jeffrey Hoogland)	WP.11
09.40	Spain – Towards a corporate-wide electronic data collection system at the National Statistical Institute of Spain (Pedro Revilla)	WP.12
09.50	Topic (ii): General discussion and conclusions	
10.30	Break (20 minutes)	
10.50	Introduction to Topic (iv): Micro editing – methods and software Discussant: Matthias Templ (Austria) <i>Presentation of key invited papers: 20 minutes per paper and invited papers: 10 minutes per paper</i>	
11.00	Austria – Imputation of Complex Data with R-Package VIM: Traditional and New Methods based on Robust Estimation (Alexander Kowarik)	WP.21
11.20	Italy – Statistical Matching and Imputation of Survey Data with the Package “StatMatch” for the R Environment (Marcello d’Orazio)	WP.22
11.30	Austria – Software for multivariate outlier detection in survey data (Matthias Templ)	WP.23
11.50	Canada – Collection Follow-Up Operation Using Priority Scores for Business Surveys (Claude Poirier)	WP.24
12.00	Sweden – The Edit (Anders Norberg)	WP.26
12.10	Germany – Redesigning a data editing concept (Elmar Wein)	WP.27
12.20	Lunch break 1 hour 40 minutes	
14.00	Topic (iv): General discussion and conclusions	
14.50	Introduction to Topic (v): Changing organizational cultures Discussants: Emma Bentley (New Zealand) and Jeroen Pannekoek (Netherlands) <i>Presentation of key invited papers: 20 minutes per paper</i>	
15.00	Canada – The impact of a changing business architecture on editing (Claude Poirier)	WP.28
15.20	New Zealand – Direction and system changes impacting on data editing and imputation at Statistics New Zealand (Emma Bentley)	WP.29
	<i>Presentation of invited papers: 10 minutes per paper</i>	
15.40	Finland – Bringing results of the E&I project to the production of statistics (Pauli Ollila)	WP.30
15.50	France – First elements relative to the data editing strategy used for the new system of French structural business statistics (Philippe Brion)	WP.31
16.00	Break (20 minutes)	
16.20	Eurostat – A primer in ESS data editing as a dynamic system: TRIS (Laur Ivan)	WP.32
16.30	Netherlands – Availability of data: from scarcity to profusion (Jean-Pierre Kent)	WP.33
16.40	United Kingdom – Influencing change to implement a more effective editing strategy (Sarah Green)	WP.34
16.50	Topic (v): General discussion and conclusions	
17.30	EOB	

Wednesday, 11 May 2011

Time	Topic and documentation	
09.00	Introduction to Topic (vi): International collaboration Discussants: Li-Chun Zhang (Norway) and Claude Poirier (Canada)	
09.00	Li-Chun Zhang, Statistics Norway – Introduction and presentation from the Network for industrialization of editing	WP.35
09.10	Steven Vale, UNECE – The Generic Statistical Business Process Model and statistical data editing	WP.36
09.25	Jörgen Svensson, Statistics Sweden – A Strategy to improve the register system to store, share and access data, and its connections to the generic statistical information model (GSIM)	WP.37
09.40	Claude Poirier, Statistics Canada and Li-Chun Zhang, Statistics Norway – Business case editing	WP.38
10.00	Topic (vi): Comments from Paris network members and general discussion and conclusions	WP.39
10.45	Break (15 minutes)	
11.00	Introduction to Topic (vii): New and emerging methods Discussants: Daniel Kilchmann (Switzerland) and Rudi Seljak (Slovenia)	
	Presentation of key invited papers: 20 minutes per paper	
11.10	Netherlands/Norway – Partial (donor) imputation with adjustments (Li-Chun Zhang and Jeroen Pannekoek)	WP.40
11.30	Italy – A forward search algorithm for compositional data (Filippo Palombi)	WP.41
	Presentation of invited papers: 10 minutes per paper	
11.50	Netherlands – Automatic editing with soft edits (Sander Scholtus)	WP.42
12.00	Sweden – On imputation of binary variables in registers (Thomas Laitila)	WP.43
12.10	Israel – Imputation and editing of income from the administrative file in the Census (Dmitri Romanov)	WP.44
12.20	Italy – An R package for selective editing based on a latent class model (Marco Di Zio)	WP.45
12.30	Lunch break 1 hour	
13.30	Topic (vii): General discussion and conclusions	
14.20	Future work discussion	
14.40	Adoption of the report, conclusion of the meeting	
15.15-	End of the meeting	
15.30		

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