

UNITED NATIONS STATISTICAL COMMISSION and ECONOMIC
COMMISSION FOR EUROPE
CONFERENCE OF EUROPEAN STATISTICIANS

Work session on statistical data editing
(Vienna, Austria, 21-23 April 2008)

**PROVISIONAL AGENDA
AND
TENTATIVE TIMETABLE**

The meeting will begin on Monday, 21 April 2008 at 10:00 a.m.
at Statistics Austria, Guglgasse 13, 1110 Vienna, Austria

Monday, 21 April 2008		
Time	Topic and documentation	
10:00	Opening of the meeting; Adoption of the agenda; Designation of officers	WP.1
10.15	Introduction to Topic (i): Editing nearer the source Discussants: Pedro Revilla, Spain and Paula Weir, United States of America <i>Presentation of invited papers: 20 minutes per paper</i>	
10.30	Netherlands – Selective AUTOMATIC editing of MIXED MODE questionnaires for structural business statistics	WP.2
10.50	United States – Data editing in a common internet data collection system	WP.3
11.10	Break (20 minutes) <i>Presentation of supporting papers: 10 minutes per paper</i>	
11.30	United Kingdom – First thoughts on editing in mixed modes in the 2011 England and Wales Census	WP.4
11.40	Canada – Impact of Online Edits and Internet Features in the 2006 Canadian Census	WP.5
11.50	Norway – Using “traditional” control (editing) systems to reveal changes when introducing new data collection instruments	WP.6
12.00	Spain – Trying to improve editing tasks through EDR methods	WP.7
12:10	Topic (i): General discussion and conclusions	
13:00	Lunch break (1 hour 30 minutes)	
14.30	Introduction to Topic (ii): Editing administrative data and combined sources Discussants: Natalie Shlomo, University of Southampton and Vera Costa, New Zealand <i>Presentation of invited papers: 20 minutes per paper</i>	
14.45	Italy - The editing process in the Italian short-term Survey on Labour Cost based on administrative data	WP.8
15.05	New Zealand – E&I of administrative data used for producing business statistics	WP.9
15.25	Norway – The role of E & I in integration of sources for structural business statistics	WP.10
	<i>Presentation of supporting papers: 10 minutes per paper</i>	
15.45	Norway - Prediction and imputation in ISEE: tools for more efficient use of combined data sources	WP.11
15.55	Austria – Quality of administrative data - a challenge for the maintenance of the statistical business register	WP.12
16:05	Break (20 minutes)	
16.25	France - The future system of French structural business statistics: the role of the estimates	WP.13
16.35	Italy – Combining survey and administrative data in the Italian EU-SILC experience: positive and critical aspects	WP.14
16.45	Netherlands – Editing Strategies for VAT Data	WP.15
16:55	Topic (ii): General discussion and conclusions	
17:45	EOB	

Tuesday, 22 April 2008

Time	Topic and documentation	
9.30	Introduction to Topic (iii): Improvement of quality through data editing Discussants: Orietta Luzi, Italy and Dan Hedlin, Sweden <i>Presentation of invited papers: 20 minutes per paper</i>	
9.45	Germany – The usability of corrections for improving and pricing data quality	WP.16
10.05	New Zealand - Establishing E&I capability and best practices at Statistics New Zealand <i>Presentation of supporting papers: 10 minutes per paper</i>	WP.17
10.25	Italy - E&I in cross-sectional business surveys: recommended practices from the Edimbus Project,	WP.18
10.35	Switzerland - Implementing the EDIMBUS-RPM within the Swiss Federal Statistical Office	WP.19
10.45	Finland – Editing Project of Statistics Finland	WP.20
10.55	United Kingdom - Assessing the performance of the thousand pounds automatic editing procedure at the ONS and the need for an alternative approach	WP.21
11:05	<i>Break (20 minutes)</i>	
11:25	Topic (iii): General discussion and conclusions	
12.25	<i>Lunch break 1 hour 30 minutes</i>	
14.00	Introduction to Topic (iv): New and emerging methods Session Organizer: Jeroen Pannekoek, Netherlands Discussant: Ton de Waal, Netherlands <i>20-minute presentations</i>	
14.15	Italy – Contamination models for the detection of outliers and influential errors in continuous multivariate data	WP.22
14.35	University of Southampton, UK /Netherlands – Calibrated imputation of numerical data under linear edit restrictions	WP.23
14.55	United Kingdom – A generic tool to assess impact of changing edit rules in a business survey – an application to the UK Annual Business Inquiry Part 2	WP.24
15.15	Germany/University of Michigan – Evaluating different approaches for multiple imputation under linear constraints	WP.25
15.35	<i>Break (20 minutes)</i> <i>10-minute presentations</i>	
16.00	Austria - Estimation of preliminary unemployment rates by means of multiple imputation	WP.26
16.10	Netherlands - Algorithms for detecting and resolving obvious inconsistencies in business survey data	WP.27
16.20	Spain – Automatic Editing of Statistical Data. A new version of DIA software	WP.28
16.30	University of La Laguna – TEIDE 2 : an improved automatic editing-and-imputation software	WP.29
16.40	Topic (iv): General discussion and conclusions	
17.30	EOB	
19.30	Statistics Austria invites participants to a dinner (venue to be announced)	

Wednesday, 23 April 2008

Time	Topic and documentation	
9.30	Introduction to Topic (v): Editing based on results (post-editing) Discussants: Maria Garcia, United States and Daniel Kilchmann, Switzerland <i>Presentation of invited papers: 20 minutes per paper</i>	
9.45	United States – The development of a macro editing approach	WP.30
10.05	Sweden – Local and global score functions in selective editing <i>Presentation of supporting papers: 10 minutes per paper</i>	WP.31
10.25	Sweden – Conducted case studies at Statistics Sweden	WP.32
10.35	Sweden – New tools for statistical data editing	WP.33
10.45	Finland – Post-editing of microdata toward the analysis	WP.34
10.55	Spain – Testing the use of administrative data to edit the 2009 Agriculture Census	WP.35
11.05	<i>Break (20 minutes)</i>	
11.30	Topic (v): General discussion	
12.30	Future work of the Conference of European Statisticians in the field of Statistical Data Editing	
12.45	<i>Lunch break 1 hour 30 minutes</i>	
14.15	Introduction to Topic (vi): Censuses Discussants: Heather Wagstaff, United Kingdom and Thomas Burg, Austria <i>Presentation of invited papers: 20 minutes per paper</i>	
14.30	Austria – Data imputation and estimation for the Austrian register-based census	WP.36
14.50	Canada – Canadian Census E&I – lessons learned from 2006 with plans for 2011 <i>Presentation of supporting papers: 10 minutes per paper</i>	WP.37
15.10	New Zealand – Evaluating imputations of sex and age for substitutes in substitute households	WP.38
15.20	United Kingdom – Towards the 2011 UK Census Editing Strategy	WP.39
15.30	United States – Further improvements to an edit and imputation system for the 2007 United States Census of Agriculture	WP.40
15.40	<i>Break (20 minutes)</i>	
16.00	Topic (vi): General discussion	
16.45	Adoption of the report, conclusion of the meeting	
17.15	End of the meeting	

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