

CONFERENCE OF EUROPEAN STATISTICIANS

UNECE Work Session on Statistical Data Editing

(27-29 May 2002, Helsinki, Finland)

PROVISIONAL AGENDA AND TIMETABLE

The meeting will start on Monday, 27 May 2002 at 9:00 a.m.
at Statistics Finland, 10th floor, Työpajakatu 13, Helsinki, Finland

Time	Item	Topic	Documentation
MONDAY, 27 May 2002			
9:00 - 9:20	1	Opening of the meeting	WP No. 1 and Provisional agenda
	2	Adoption of the agenda Designation of officers	
	3	Study Topic (i): Planning and management of statistical data editing Session Discussants: Leopold Granquist and Svein Nordbotten (Statistics Sweden)	
9:20 - 9:30		Introduction by the Discussant	
9:30 - 10:00		Presentation of the Invited Paper: Analysis of data slices & metadata to improve survey processing (Colleen Martin and Claude Poirier, Statistics Canada) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 2
10:00 - 10:30		Presentation of the Invited Paper: The planning of data editing processes (Elmar Wein, Germany) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 3
10:30 - 10:50		Coffee break	
10:50 - 11:20		Presentation of the Invited Paper: Evaluating the effect of edit systems on data quality: two case studies (Katherine Jenny Thompson, U.S.) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 5
11:20 - 11:35		Summary by the Discussant of key issues raised in the Supporting Papers	
11:35 - 12:15		Questions and brief comments on the supporting papers	
		Planning and management of statistical publications (Mrs. Meri Gardashkhanova, Azerbaijan)	WP No. 6
		Planning and management of statistical data editing (Penka Dimitrova, Bulgaria)	WP No. 7
		Need for a high-level auxiliary data service to improve the quality of editing and imputation (Seppo Laaksonen, Finland)	WP No. 8
		Analysis of the coverage edit follow-up operation from Census 2000 (James B. Treat, U.S. Bureau of the Census)	WP No. 10
12:15 - 12:45		General discussion	
12:45 - 14:15		Lunch break	
14:15 - 15:00		General discussion - continued	
15:00 - 15:15		Conclusions of Study Topic (i) by the Discussant	
15:15 - 15:45		Coffee break	
	4	Study topic (ii): Measuring and evaluating data editing quality Session Discussants: John Kovar (Statistics Canada) and Pascal Rivière (INSEE, France)	
15:45 - 16:00		Introduction by the Discussant	
16:00 - 16:30		Presentation of the Invited Paper: Using variance components to measure and evaluate the quality of editing practices (Eric Rancourt, Canada) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 11
16:30 - 17:00		Presentation of the Invited Paper: An E&I method based on time series modelling designed to improve timeliness (Pedro Revilla, Spain) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 13
17:00 - 17:30		Presentation of the Invited Paper: Score functions to reduce business survey editing at the ONS (Dan Hedlin, University of Southampton, UK) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 14
17:30 - 18:00		Social event in Statistics Finland	

TUESDAY, 28 May 2002			
Time	Item	Topic	Documentation
	4	Study topic (ii): Measuring and evaluating data editing quality -- continued	
9:00 - 9:30		Presentation of the Invited Paper: Evaluating editing and imputation processes: the Italian experience (Orietta Luzi, Antonia Manzari, Marco Di Zio, Italy) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 12
9:30 - 9:45		Summary by the Discussant of key issues raised in the Supporting Papers	
9:45 - 10:20		Questions and brief comments on the supporting papers	
		Indicators for the edit & imputation process in the Austrian quality report system (Thomas Burg, Austria)	WP No. 15
		General principles for data editing in business surveys and how to optimise it (Pascal Rivière, INSEE, France)	WP No. 16
		Performance of jackknife variance estimation using several imputation methods (Dolores Lorca and Felix Aparicio, Spain)	WP No. 17
		When might it be worth trying selective data editing? (Gunnar Arvidson, Sweden)	WP No. 18
10:20 - 10:40		Coffee break	
10:40 - 11:50		General discussion	
11:50 - 12:00		Conclusions of Study Topic (ii) by the Discussant	
	5	Study Topic (iii): Editing of administrative data Session Discussant: Claude Poirier (Statistics Canada)	
12:00 - 12:15		Introduction by the Discussant	
12:15 - 12:45		Presentation of the Invited Paper: Use of administrative data in population censuses - definition of main type of activity as an example (Kaija Ruotsalainen, Finland) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 19
12:45 - 14:15		Lunch break	
14:15 - 14:45		Presentation of the Invited Paper: CHYPRES, a prototype of data editing tool for hybrid surveys (Pascal Rivière, INSEE, France) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 20
14:45 - 15:15		Presentation of the Invited Paper: "Smart Editing" of administrative categorical data (Natalie Shlomo, Israel) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 21
15:15 - 15:25		Summary by the Discussant of key issues raised in the Supporting Papers	
15:25 - 15:55		Questions and brief comments on the supporting papers	
		Edit and Imputation of the General Index of Financial Information (Richard Belcher and Nathalie Hamel, Canada)	WP No. 22
		Use of administrative data by the Czech Statistical Office (Stanislav Drapal, Czech Republic)	WP No. 23
		Editing and imputation of Tax Return File - Evaluation of applied methods (Janne Ikäheimonen, Finland)	WP No. 24
15:55 - 16:15		Coffee break	
16:15 - 17:20		General discussion	
17:20 - 17:30		Conclusions of Study Topic (iii) by the Discussant	
19:00		Dinner in Suomenlinna Fortress	

WEDNESDAY, 29 May 2002			
Time	Item	Topic	Documentation
	6	Study Topic (iv): Impact of new technologies on statistical data editing Session Discussant: Bill Winkler (US Bureau of the Census)	
9:00 - 9:15		Introduction by the Discussant	
9:15 - 9:45		Presentation of the Invited Paper: Imputation of demographic variables from the 2001 Canadian Census of Population (CANCEIS) (Michael Bankier, Canada) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 25
9:45 - 10:15		Presentation of the Invited Paper: Towards a new system for edit and imputation of the 2001 Italian Population Census data: A comparison with the Canadian Nearest-neighbour Imputation Methodology (Antonia Manzari, Alessandra Reale, Italy) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 26
10:15 - 10:35		Coffee break	
10:35 - 11:05		Presentation of the Invited Paper: UniEdit: Standardized processing of structural business statistics in the Netherlands (Arjan de Jong, Netherlands) <i>(20 minutes for presentation, 10 minutes for questions)</i>	WP No. 27
11:05 - 11:25		Summary by the Discussant of key issues raised in the Supporting Papers	
11:25 - 12:30		Questions and brief comments on the supporting papers	
		Immediate quality checks of output prices using the Blaise-module for computer-assisted telephone interviewing (Peter Slock, Marc Debusschere, Belgium)	WP No. 28
		Tree-structured self-organizing maps for imputation (Pasi Piela, Finland)	WP No. 29
		General data editing tools are often unsuitable to use in practice on complex business surveys. Why? (Pascal Rivière, INSEE, France)	WP No. 30
		Influence of new information technologies on statistical data editing (Z.I. Kudabaev, Kyrgyzstan)	WP No. 31
		Development of modern edit and imputation methods at Statistics Netherlands (Ton de Waal, Netherlands)	WP No. 32
		Selective editing by means of plausibility indicators (Jeffrey J. Hoogland, Netherlands)	WP No. 33
		Implementation of new technologies within statistical data collection (Maria Wesolowska, Poland)	WP No. 34
		First results from the Euredit project - Evaluating methods for data editing and imputation (John Charlton, UK)	WP No. 35
		Conversion of multiple survey systems' edits and imputation to standard economic processing system (StEPS) (Paula Weir, U.S. DOE)	WP No. 36
12:30 - 13:40		Lunch break	
13:40 - 14:00		Questions and brief comments on the supporting papers - - continued	
		Developmental status of a new processing system for agricultural data (Dale Atkinson, U.S. NASS)	WP No. 37
		Use of Data Editing and Multiple Imputation in Health Surveys (Kenneth Harris, U.S. CDC)	WP No. 38
		Imputing missing values in two-way contingency tables using linear programming and Markov chain Monte Carlo (Lawrence Cox, U.S. National Center for Health Statistics)	WP No. 39
14:00 - 15:00		General discussion	

15:00 - 15:10		Conclusions of Study Topic (iv) by the Discussant	
15:10 - 15:40	7	Future work	
15:40 - 16:00	8	Adoption of the report	
16:00	---	Closing of the meeting	