



24 - 26 April 2006

- Homepage
- About the Conference
- Registration
- Key Dates
- Agenda
- Abstracts and Papers
- Training Courses
- Key Speakers
- Committees
- Speaker Guidance
- Social Events
- Location
- Accommodation
- Contact Us
- Pictures from the conference

Agenda

Monday 24 April 2006

09:30-17:30

Training Sessions (Presentations unavailable)

Tuesday 25 April 2006

09:00-10:30

Welcome Session

Chair: Frank Nolan, Office for National Statistics & Peter Hackl, Statistik Austria

Welcome Address

Karen Dunnell, Office for National Statistics, UK & Marie Bohatá, Eurostat
Presentation Unavailable Paper Unavailable

Keynote Address

Quality in Official Statistics: Some Recent and Not so Recent Developments

Lars Lyberg, Statistics Sweden

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Session 1: Modernisation in Statistical Organisations (Invited Session)

Chair: Jan Fischer, Czech Statistical Office

The Office for National Statistics' Statistical Modernisation Programme (SMP)

Peter Fullerton, Office for National Statistics, UK

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Reorganisation of Statistics Sweden

Anders Ljungberg, Mats Bergdahl, Christina Ekblom, Elisabeth Sennvall, Cecilia Wass,
& Nina Palm, Statistics Sweden

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Customer Oriented Statistics

Mária Dologová, Statistical Office of the Slovak Republic & Ján Dolog, EOQ Senior
Consultant for Quality Management Systems

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Session 2: Metadata (1)

Chair: Max Booleman, Statistics Netherlands

Enhancing Quality of Statistics by Developing and Implementing Robust Standards for Data and Metadata Exchange and Contents

Enrico Giovannini & Lars Thygesen, OECD

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Comparison of Two Statistical Metadata Models: SDMX and CoSSI. How Well Do They Guide the User to Proper Interpretation of Statistical Information?

Jaakko Ranta, Statistics Finland

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Advances in Survey Lifecycle Documentation: Towards a Survey Information System

Beth-Ellen Pennell, Karl Dinkelmann, ISR, Ann Arbor & Peter Ph. Mohler, ZUMA,

Mannheim
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Methodologically Oriented Metadata: Framework for Enhanced Quality Information of Statistics

Heikki Rouhuvirta, Statistics Finland

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Session 3: Improving Survey Data

Chair: Carmen Arribas, National Statistical Institute, Spain

The Bank of Japan's Basic Principles Toward Further Improvement of Financial and Economic Statistics

Sayako Konno, Bank of Japan

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Tool for Managing High Data Quality in Development and Production of Services Producer Price Indices (SPPI) in Sweden

Vera Norrman, Statistics Sweden

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Paradata and Bayesian Networks: A Tool for Monitoring and Troubleshooting the Data Production Process

Marco Ballin & Mauro Scanu, ISTAT and Paola Vicard, University of Rome

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Data Driven Identification of Sources of Errors for Improving Survey Quality

Christin Schäfer, Fraunhofer Institute & Hartmut Bömermann, Statistisches Landesamt

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Associated Paper & Poster 1: 2006 Health Behaviour in School-aged Children (HBSC) Survey in Wales - The Importance of the Data Collection Process in Achieving Quality Data

Angela Clements, Launa Harris & Chris Roberts, Public Health Improvement Division, Welsh Assembly Government

Presentation Unavailable Paper Unavailable

Associated Paper: Main Changes in the Labour Force Survey of the Basque Country 2005

Jesús R Marcos, Basque Statistical Office (EUSTAT)

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Session 4: Improving Questionnaires and Data Analysis

Chair: Gustav Haraldsen, Statistics Norway

Improving Questionnaire Translations and Translation Processes

Barbara H. Forsyth, Kerry Levin, Martha Stapleton Kudela & Alicia Norberg, Westat, USA

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Do Questionnaire Recommendations Lead to Measurable Improvements? Some Experiments with Alternative Versions of Complex Survey Questions

Paul Beatty, U.S. National Center for Health Statistics, & Jack Fowler & Carol Cosenza, Center for Survey Research, University of Massachusetts, Boston

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Large-scale Household Budget Data and Multivariate Cohort Analysis of Consumption Patterns: Potential and Restrictions

Thomas Grund, Cambridge University, UK & Georgios Papastefanou, ZUMA, Germany

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An Experimental Hedonic Regression Approach to Estimate Quality Adjusted Price Changes in Italian Consumer Price Survey

Alessandro Brunetti, Federico Polidoro & Anna Volpe Rinonapoli, ISTAT, Italy

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Associated Paper & Poster 8: On Potential Use of Matrix Procedure in Business Survey Design and Maintenance

Maria Huhtaniska, Bank of Finland

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Associated Paper & Poster 9: A Logistic Regression Model for the Identification of Factors Associated with Poverty in Tharparkar District of Sindh-Pakistan

Velo Suthar & G R Pasha, Meritorious Prof. & Chairman, Department of Statistics, Bahauddin Zakariya University, Multan, Pakistan

Presentation Unavailable

Paper Unavailable

Session 5: Data Collection (1)

Chair: Eva Elvers, Statistics Sweden

Changing from PAPI to CAPI: A Longitudinal Study of Mode Effects Based on an Experimental Design

Jörg-Peter Schräpler, Ruhr-University Bochum, Jürgen Schupp & Gert G. Wagner, DIW Berlin, IZA Bonn

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Estimation of Interviewer Effects by Generalized Interpenetrating Sampling

Matteo Mazziotta & Fabrizio Solari, ISTAT, Italy

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Monitoring Fieldwork Performance in Estonian Household Surveys

Maiki Ilves, Statistical Office of Estonia

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The Relationship Between Data Quality and Quality Profile of the Process of Territorial Data Collection in Italian Consumer Price Survey

Federico Polidoro, Rosabel Ricci, & Anna Maria Sgamba, ISTAT, Italy

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Associated Paper & Poster 3: Qualitative and Quantitative - Combining both Approaches for a Research on Homelessness

Martine Quaglia, National Institute for Demographic Studies, France

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Associated Paper & Poster 4: EUSTAT Information Collection Models

Mariano Gonzalez Izquierdo & Javier Vicente Alfambra, EUSTAT, Spain

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Session 6: Confidentiality (1)

Chair: Lawrence Cox, U.S. National Center for Health Statistics, USA

Confidentiality and Disclosure Control: The Restricted Data Access at the Brazilian Institute of Geography and Statistics

Zélia Magalhães Bianchini & Sonia Albieri, IBGE, Brazil

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Microaggregation: Achieving K-Anonymity with Quasi-Optimal Data Quality

Josep Domingo-Ferrer, Univeristy of Tarragona, Catalonia

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Quality Issues of Minimum Distance Controlled Tabular Adjustment

Jordi Castro & Sarah Giessing, Department of Statistics and Operations Research, Universitat Politècnica de Catalunya, Spain

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Considerations in Grouping Multivariate Data

Myron J. Katzoff, Jay J. Kim & Joe Fred Gonzales Jnr, U.S. National Center for Health Statistics, USA

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Associated Paper: Project to Set Up Service for Secure Remote Access to Files

from Data File linkages

Louise Bourque & Annie Giguère, Institut de la Statistique du Québec, Canada

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Session 7: Estimation Variance

Chair: Beat Hülliger, Swiss Federal Statistical Office

Variance Estimation for EU-SILC Complex Poverty Indicators using Linearization Techniques

Guillaume Osier & Jean-Marc Museux, Statistical Office of the European Communities (Eurostat), Luxembourg

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Estimation of Standard Error of Indices in the Sampling Business Surveys

Rudi Seljak, Statistical Office of the Republic of Slovenia

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Computation of the Variance of Longitudinal Estimations for the Swiss Survey on Added Value

Lionel Qualité & Yves Tillé, University of Neuchâtel, Switzerland

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Estimation of Order Statistics and Income Inequality Measures from Survey Data: Development and Testing of New Estimation Tools for a Large Scale Production Environment

Claes Andersson & Anders Holmberg, Statistics Sweden

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Associated Paper: Experimental Indicators of the Impact of the Price Dynamics on Specific Sub-populations: Some Quality Issues and Results

Alessandra Nuccitelli, ISTAT, Italy

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Session 8: Quality Management in Official Statistics (1)

Chair: Gunilla Lundholm, Statistics Sweden

Quality Audits at the U.S. Census Bureau

John M. Bushery, Pamela D. McGovern, Paul S. Marck & Howard R. Hogan, U.S. Census Bureau

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The Experience of Quality Assurance Review in the Census and Statistics Department of Hong Kong, China

Hing-wang Fung, Census & Statistics Department, Hong Kong Special Administrative Region, China

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Quality Management Assessment at Statistics Canada

Claude Julien & Alice Born, Statistics Canada

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Systematic Quality Work in Official Statistics: Theory and Practice

Hans Viggo Sæbø, Statistics Norway

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Associated Paper & Poster 5: Continuous People Value Survey at EUSTAT

Josu Iradi Arrieta & Haritz Olaeta Goirienea, EUSTAT, Spain

Presentation Unavailable

Paper Unavailable

Associated Paper & Poster 6: The Comparative Study on the Selected Quality Issues - Content, Purpose, Usage and Main Problems. The Case Study of CZSO

Michal Cigas, Czech Statistical Office

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Associated Paper & Poster 7: Quality Assessment of the Statistical System in Serbia

Session 9: Data Supplier Relationships

Chair: Algirades Semeta, Statistics Lithuania

The Response Process in Recurring Business Surveys

Mojca Bavdaz, University of Ljubljana, Slovenia

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Quantifying the Response Burden of Enterprises in Germany Caused by Official Statistics

Birgit Korth, Federal Statistical Office, Wiesbaden, Ingo Pfeiffer, German Institute for Economic Research, Roland Sturm, Federal Statistical Office & Reiner Stäglin, German Institute for Economic Research

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Issues When Conducting Staff Surveys in the UK's Ministry of Defence

Aaron Beck & Ian Gouldbourne, DASA, UK

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Using a TQM Approach to get High Quality Incoming Data in the Spanish Industrial Surveys

Ignacio Arbués, Manuel Gonzalez, Margarita Gonzalez, José Quesada & Pedro Revilla, National Statistical Institute, Spain

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Session 10: Sampling

Chair: Zoltán Csereháti, Hungarian Central Statistical Office

A Model for Statistical Inference Based on Mixed-mode Interviewing

Jelke Bethlehem, Fannie Cobben & Barry Schouten, Statistics Netherlands

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How to Counteract Problems of Quality in Household Surveys Caused by Intensive Migration Flows

Jorge Saralegui-Gil, National Statistics Institute, Spain

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Accuracy of Regional Estimators

Sylvie Rousseau, INSEE, France

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The R 'Sampling' Package

Yves Tillé & Alina Matei, University of Neuchâtel

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Associated Paper: The Methodological Approaches to Definition of the Quality of External Information at Formation of Sample

Natalia Vashchaeva, National Academy of Science, Ukraine

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Session 11: Data Collection (Non-response)

Chair: Andrew Stephens, Data Unit Wales, UK

The Impact of Contact Times on the Measurement of Employment and Unemployment by use of a Telephone Survey

Thomas Riede & Dominik Asef, Federal Statistical Office, Germany

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An Examination of "Non-Contact" as a Component of Non-response in a Business Survey

Diane K. Willimack & Jeffrey Dalzell, U.S. Census Bureau

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How Does Extending Data Collection for Children Impact on a Continuous

Health Survey's Quality?

Nia Jones & Cath Roberts, Welsh Assembly Government

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Supplementing CAPI with CATI in a Representative Danish Health Survey - Effect on Non-response

Michael Davidsen & Ola Ekholm, National Institute of Public Health, Denmark

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Session 12: Edit and Imputation

Chair: Tim Holt, University of Southampton, UK

Data Quality: Automated Edit/Imputation and Record Linkage

William E. Winkler, US Census Bureau

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Use of Finite Mixture Models in Editing and Imputation of Survey Data

Marco Di Zio, Ugo Guarnera & Orietta Luzi, ISTAT, Italy

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Detection of Inconsistencies and Outliers, Multivariate Imputation in the French 2004 Wealth Survey

Eric Gautier, INSEE, France

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Retaining Output Quality Whilst Reducing Validation Costs in the ONS

Gary Brown, Office for National Statistics, UK

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Associated Paper: The Validation of the Census Micro-data on the Oldest Old Living in Italy

Alessandra Nuccitelli, ISTAT, Italy

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Associated Paper: A Proposal to Improve the Quality of Italian National Accounts Estimations by Business Census-like Data

Augusto Puggioni, ISTAT, Italy

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Session 13: Combined with Session 4

Session 14: Small Area Estimation

Chair: Marta Haworth, Office for National Statistics, UK

An Empirical Comparison of EBLUP Estimation and Model Based Direct Estimation for Small areas

Hukum Chandra & Ray Chambers, Southampton Statistical Sciences Research Institute, UK

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General Restriction Estimator in Small Area Estimation

Kaja Sõstra, Statistical Office of Estonia

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The Use of Small Area Methodology in Micro-enterprise Revenue Estimation

Tomasz Piasecki, Statistics Office in Lodz

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Smoothing Data for Small Areas: An Evaluation of Some Simple Techniques

Martin Ralphs & Anca Carrington, Office for National Statistics, UK

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Associated Paper: Estimating Real Income at Regional Level Using a CPI Bias Correction

Rosa Bernardini Papalia, Department of Statistics, University of Bologna, Italy

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Session 15: Knowledge Economy Indicators (Invited Session)
Chair: Ralf Münnich, University of Trier, Germany

Introduction - Knowledge Economy Indicators

Ralf Münnich, University of Trier, Germany

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The R&D Indicators in the Knowledge Based Economy (KBE)

Asterios Chatziparadeisis, Greek Ministry of Development, Athens

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Quality of Knowledge Economy Indicators

Ralf Münnich, Nicole Thees, University of Trier and Rolf Wiegert, University of Tübingen

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Weighting and Aggregation for Composite Indicators: A Non-compensatory Approach

Giuseppe Munda, DG JRC, Ispra, & Univ. Autònoma de Barcelona

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An Introduction to 'Benefit of the Doubt' Composite Indicators

Laurens Cherchye & Willem Moesen, Centre for Economic Studies & Catholic University of Leuven, & Tom Van Puyenbroeck & Nicky Rogge, European University College Brussels & Center for Economic Studies

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Session 16: Quality Reporting (1)

Chair: Maria João Zilhão, National Statistical Institute, Portugal

Standard Quality Reports and their Application for the National Accounts at the Office for National Statistics

Graham Jenkinson, Office for National Statistics, UK

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Assessing Quality Through the Collection and Analysis of Standard Quality Indicators: the ISTAT Experience

Giovanna Brancato, Riccardo Carbini, Concetta Pellegrini, Marina Signore, & Giorgia Simeoni, ISTAT, Italy

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Outline of a Quality Report for German Balance of Payments Statistics

Sabine Guschwa, Deutsche Bundesbank, Germany

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Introduction of Eurostat Standard Quality Indicators in the Hungarian Central Statistical Office – Dilemma

Erika Földesi, Hungarian Central Statistical Office

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Associated Paper & Poster 10: Process Approach of the Eurostat Standard Quality Indicators

Kornélia Mag, Statistical Research & Training Department, Hungarian Central Statistical Office

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Session 17: Combining Administrative and Survey Data

Chair: Maria João Santos, Eurostat

Developing and Implementing a New SBS at Statistics Sweden

Stefan Berg & Marcus Johansson, Statistics Sweden

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Exploring the Statistical Utilisation of Balance Sheets Digital Database to Estimate Regional Economic Variables

P. Calia & C. Filippucci, University of Bologna, Italy

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Redesigning French Structural Business Statistics using Administrative Data: Principles and First Results of Methodological Studies

Philippe Brion, INSEE, France

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Using Administrative Data for a Business Survey – The Case of the German Labour Cost Survey

Roland Guenther, Federal Statistical Office, Germany

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Associated Paper: Frame Error Impact on Structural Business Statistics Surveys

Salvatore Filiberti & Caterina Viviano, ISTAT, Italy

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Associated Paper: Improving the Quality of Unit Values Indexes as Estimates of Export Prices – An Experiment on Italian Data

Paola Anitori, Directorate of Prices & External Trade, ISTAT, Italy

Presentation Unavailable Paper Unavailable

Session 18: International Surveys

Chair: Hans Viggo Sæbø, Statistics Norway

Improving Data Quality in International Survey Research – A Case Study using the Health Behaviour in School-aged Children Study

Chris Roberts, Welsh Assembly Government, Oddrun Samdal, University of Bergen & Candace Currie, University of Edinburgh, UK

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Harmonization by Design

Beth-Ellen Pennell, University of Michigan, USA

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How to Measure Education in Cross-national Comparison: A Matrix of Education as a New Instrument

Juergen H.P. Hoffmeyer-Zlotnik, ZUMA, Germany & Uwe Warner, CEPS/INSTEAD, Differdange, Luxembourg

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Scientific Analyses using the Continuing Vocational Training Survey 2000 (CVTS 2) – A Scientific-Use-File of the German Data

Rainer Lenz, Federal Statistical Office, Germany & Hans-Peter Hafner, Statistical Office of Hessen

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Session 19: Non-response

Chair: Bob Groves, University of Michigan, USA

Analysis of Household Survey Non-response using A Multilevel Modelling Approach

Gabriele B. Durrant, Southampton Statistical Sciences Research Institute, UK

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Family Matters: Individual and Household Factors in Survey Participation

Ineke Stoop, Social & Cultural Planning Office of the Netherlands

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Data Quality Assessment of Low Response Rate Situations

Anja Nimmergut, Federal Statistical Office, Germany

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Session 20: Sampling (Rotation)

Chair: Philippe Eichenberger, Swiss Federal Statistical Office

Evaluation of Coordination Methods for Simple and Stratified Samples

Johan Pea & Yves Tillé, University of Neuchâtel, Switzerland

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Application of Cut-off Sampling in Enterprise Surveys for Financial Statistics – The Case of Foreign Direct Investments

Jorma Hilpinen, Bank of Finland

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Sample Rotation Patterns for the European Union Labour Force Sample Survey

Marinela Kustura, Central Bureau of Statistics of Croatia & Katja Rutar, Statistical Office Slovenia

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The Samples of the Household Surveys Based on the New French Census

Nathalie Caron & Marc Christine, INSEE, France

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Associated Paper: Proportionate vs Disproportionate Sampling in Labour Force Survey (LFS)

Muthetho Solomon Nkwinika, Social Statistics, Statistics South Africa

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Session 21: Data Collection Tools

Chair: Cheryl Landman, U.S. Census Bureau

Q-Bank: Development of a Tested-Question Database

Kristen Miller, U.S. National Center for Health Statistics, USA

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The Use of Pre-existing Survey Questions: Implications for Data Quality

Laura Hyman, Julie Lamb & Martin Bulmer, University of Surrey, UK

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The Impact of a CATI Survey Design on the Editing and Imputation Phase

Stefania Macchia, Manuela Murgia & F.M. Rottino, ISTAT, Italy

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Towards One Statistical Office – A Single Production System. Now we have Central Dissemination and Central Collection

Tuulikki Sillajõe, Statistical Office of Estonia

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Invited Plenary Session (IASS)

The Role of Survey Statisticians in Managing Data Quality

Chair: Gordon Brackstone, President, IASS

Panel: Jelke Bethlehem, Statistics Netherlands, Cynthia Clark, Office for National Statistics, UK, Tim Holt University of Southampton, UK, & Beat Hülliger Swiss Federal Statistical Office

Cynthia Clark

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Wednesday 26 April 2006

Session 1: Quality in Statistical Systems (Invited Session)

Chair: Michael Colledge, Statistical Consulting Pty Ltd, Australia

The European Statistics Code of Practice for a high quality European Statistical System

Martina Hahn & Håkan Lindén, European Commission, Luxembourg

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From Business Models to Statistical Code of Practice

Daniel Defays, European Commission, Luxembourg

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Soft Coordination, Broad-based Cooperation and a Strong Infrastructure are the Tools for Improving the System of Official Statistics

Gunilla Lundholm & Elisabet Andersson, Statistics Sweden

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The Role of Statistical Standards for Statistics Quality Improvements

Jan Fischer & Hana Šlégrová, Czech Statistical Office

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Session 2: Metadata (2)

Chair: Bo Sundgren, Statistics Sweden

Optimising Data Accessibility via Reference Metadata Management Principles

Russell Penlington, OECD Statistics Directorate

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Developing a System for Description of Microdata at Statistics Sweden

Klas Blomqvist & K.E. Kristiansson, Statistics Sweden

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Documenting Variables

Isabel Morgado & Mónica Isfan, National Statistical Institute, Portugal

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Improving the Transparency of the Statistical Output of NSI's

Max Booleman, Statistics Netherlands

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Session 3: Data Linking & Data Warehouses

Chair: Manfred Ehling, Statistics Germany

Quality in Data Fusion

Susanne Rässler & Hans Kiesl, Institute for Employment Research of the Federal Employment Agency, Germany

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The Use of Central Population Register for Filling in the Austrian House and Dwelling Register

Thomas Burg, Statistics Austria

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Datawarehousing Population Census Data: Reporting on Data During the Processing and Macrodata Validation Phase

Angela Chieppa, Antonio Laureti Palma, Donatella Zindato, ISTAT, Italy

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Easy Does It!

Sónia Patrícia F.C.B. Quaresma Gonçalves, National Statistical Institute, Portugal

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Associated Paper: Census Data Capture by Optical Reading - Some Quality Evaluations Based on the Linkage Between Census and Post-enumeration Survey Records

Gianpiero Bianchi, Antonia Manzari, Alessandra Nuccitelli & Alessandra Reale, ISTAT, Italy

Presentation Unavailable

Paper Unavailable

Session 4: Data Collection (2)

Chair: Kate Chamberlain, Welsh Assembly Government, UK

A Socially Distributed Cognition Analysis of Establishment Responding

Boris Lorenc, Department of Statistics, Stockholm University, Sweden

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Methodological Advantages of Large Pretest Samples in CATI-Surveys

Frank Faulbaum, Empirical Social Research and Methodology, University of Duisburg-Essen, Germany

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Recording the Administration of Questionnaires: An Efficient Method to Improve the Quality of Data

Géraldine Vivier, National Institute for Demographic Studies, France

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Session 5: Data Collection (3)

Chair: Metka Zaletel, Statistical Office of the Republic of Slovenia

A Pilot Project for Testing a Mixed Methodology for Data Collection on Vegetables

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Martine Quaglia & Géraldine Vivier, National Institute for Demographic Studies, France

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Session 6: Imputation

Chair: Mark Pont, Office for National Statistics, UK

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Jean-Claude Deville, ENSAI/CREST Laboratoire of Statistics of Investigation, France

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Claudio Quintano, Rosalia Castellano & Andrea Regoli, Department of Statistics & Mathematics for Economic Research, University of Naples, Italy

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Zoltán Csereháti, Hungarian Central Statistical Office

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Session 7: Estimation - Calibration

Chair: Jelke Bethlehem, Statistics Netherlands

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Pete Brodie & Bryan Cotterell, Office for National Statistics, UK

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Andrea Quatember, Johannes Kepler, University Linz, Austria
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Silvia Biffignandi & Enrico Fabrizi, University of Bergamo, & Monica Pratesi & Nicola Salvati, University of Pisa, Italy
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Session 8: European Leadership in Quality (LEG)

Chair: Thomas Körner, Federal Statistical Office, Germany

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Natalia Kiosseva, National Statistical Institute, Bulgaria
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Michael Colledge, Statistical Consulting Pty Ltd, Jörgen Dalén, Statistical Consulting, Jules Georges & Håkan Lindén European Commission, Luxembourg
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Session 9: Quality Management in Official Statistics (2)

Chair: Walter Radermacher, Federal Statistical Office, Germany

Sufficient Quality for Swedish Official Statistics

Mats Bergdahl, Eva Elvers & Ingegerd Jansson, Statistics Sweden & Jens Olofsson, Örebro University
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Daiva Jurelevičienė, Statistics Lithuania

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Session 10: User/Producer dialogues

Chair: Lucie Laliberté, IMF

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Session 11: Quality and Administrative Data

Chair: Paul Smith, Office for National Statistics, UK

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Fulvia Cerroni & Enrica Morganti, ISTAT, Italy

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Session 12: Data Collection (Measurement error)

Chair: Cynthia Clark, Office for National Statistics, UK

Response Scale Format and Measurement Quality

Dagmar Krebs & Bettina Langfeldt, Institute of Sociology, University of Giessen

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A Comparison of Two Ways of Measuring Level of Education in Norway: Questions in Survey Interviews versus Register Data

Øyvind Kleven, Statistics Norway & Kristen Ringdal, Norwegian University of Science & Technology

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Siân Bourne, Office for National Statistics, UK, Jill Bodey & Anthony Clarke,

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Associated Paper: Testing Measures of Social Inequality within the Context of an International Survey of Young People's Health Behaviour

Nina Parry-Langdon, Angela Clements, Chris Roberts & Launa Harris, Office of the Chief Medical Officer, Welsh Assembly Government; Carol Desousa, Cardiff Institute of Society, Health and Ethics/Office of the Chief Medical Officer, Welsh Assembly Government; & Candice Currie, Child & Adolescent Health Research Unit, University of Edinburgh, UK
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Associated Paper & Poster 16: Psychological Bias in Job Analysis Responding

Barbara Lorè, ISTAT, Italy
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Associated Paper & Poster 17: The Proxy Responses - An Analysis of the Problem in the Italian Labour Force Survey

Nicolette Ferrante & Rita Ranaldi, ISTAT, Italy
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Session 13: Data Collection (Web/electronic)

Chair: Pam Davies, Office for National Statistics, UK

Taking the Audio out of Audio-CASI?

Mick P. Couper & Roger Tourangeau, University of Michigan & Joint Program in Survey Methodology
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The Quality of Production Processes and the Electronic Survey System: The Experiences of ISTAT's Structural Business Statistics

Rossana Balestrino & Luciano Fanfoni, ISTAT, Italy
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Paradata Indications of Problems in Web Surveys

Gustav Haraldsen & Øyvind Kleven, Statistics Norway
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Associated Paper: Internet Data Collection and the Quality of Consumer Price Surveys - A Market Specific Approach

Carlo De Gregorio, Stefania Fatello, Stefano Mosca, Carmina Munzi & Paola Zavagnini, ISTAT Italy
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Associated Paper & Poster 18: Using Basic Technology to Survey the UK's Ministry of Defence

Aaron Beck, DASA, UK
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Associated Paper & Poster 19: Mean of Episode Lengths as a Quality Indicator of Time Use Diaries

Paavo Väisänen, Statistics Finland
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Session 14: Estimation - Outliers

Rudi Seljak, Statistical Office of the Republic of Slovenia

On Two Aspects of Outlier Treatment: Univariate vs. Multivariate Approach and Transformation of Data

Beat Hülliger, Swiss Federal Statistical Office

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Olga A. Vasechko, Research Institute of Statistics, Ukraine, Michel Grun-Réhomme & Nouredine Benlagha, University of Paris, France

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Seppo Laaksonen, Statistics Finland & University of Helsinki

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Alessandro Faramondi, F. Foschi, C. Pascarella & Augusto Puggioni, ISTAT, Italy

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Invited Lunchtime Session

Chair: Jacqui Jones, Office for National Statistics, UK

The Impact of Non-response Rates on Non-response Error: A Meta-Analysis

Robert M. Groves, University of Michigan & Joint Program in Survey Methodology & Emilia Peytcheva, University of Michigan

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Paul P. Biemer, RTI International & University of North Carolina, & Michael W. Link, Centers for Disease Control and Prevention

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Session 15: Quality Management

Chair: Mária Dologová, Statistical Office of the Slovak Republic

Statistical Quality in the European Central Bank: Experience so Far and Way Forward

Caroline Willeke, Gérard Salou, Catherine Ahsbahs & Violetta Damia, European Central Bank

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Using Quality Measures to Manage Statistical Risks in Business Surveys

Paul Schubert, Tenniel Guiver & Frank Yu, Australian Bureau of Statistics

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Lucie Laliberté, IMF, & Daniel Defays, European Commission

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Bill Blyth, TNS plc, London

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Session 16: Quality Reporting (2)

Chair: Garnet Compton, Office for National Statistics, UK

Dissemination of Complex Survey Sampling Errors

M. Ayestaran, Elena Goni, M. Mas & Christina Prado, Basque Statistical Office, Spain
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Per Andreasson, Henrik Engström & Rikard Persson, Statistics Sweden
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Peter Struijs, Statistics Netherlands
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Carmen Arribas & Ma Dolores Lorca, Instituto Nacional de Estadística, Spain
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Session 17: Survey Quality

Chair: Marina Signore, ISTAT, Italy

Quality Procedures for Survey Transitions – Experiments and Discontinuities

Paul Smith, Office for National Statistics, UK, Jan van den Brakel, Statistics Netherlands & Simon Compton, Office for National Statistics, UK
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Michael Blohm, ZUMA, Germany
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Data Documentation Guidelines

Ole Olsen & Helene Feveile, National Institute of Occupational Health, Denmark
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Associated Paper & Poster 20: Interviewer and Interprets Training for a Biographical Survey in Sub-Saharan Africa

Martine Quaglia, INED, National Institute for Demographic Studies, France
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Session 18: Sampling (Business surveys)

Chair: Kaja Sõstra, Statistical Office of Estonia

A Proposal for Improving the Accuracy of the Italian Consumer Price Index Estimates Using Probability Sampling Strategy

Piero Demetrio Falorsi, Nicoletta Cibella, Claudia De Vitiis, Paolo Righi, & Tiziana Tuoto, ISTAT, Italy
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Romain Aeberhardt, INSEE, France, Malik Koubi, DARES, France, Vincent Marcus, INSEE, France, & Emanuela Scavalli, ISTAT (co-author)
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Associated Paper: A Probabilistic Approach in Estimating Seasonal Products' Consumer Price Indices - Some Case Studies Referred to the Italian Tourism

Sector

Carlo De Gregorio, Stefania Fatello, Stefano Mosca, Carmina Munzi & Paola Zavagnini,
ISTAT, Italy

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Session 19: Data Collection (Mixed mode)

Chair: Jacqui Jones, Office for National Statistics, UK

Web Data Collection in a Mixed Mode Approach: An Experiment

Björn Janssen, Statistics Netherlands

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Complementarity Between Different Data Collection Methods: Interviewing both Employees and Employers

Cécile Lefevre, Ariane Pailhe, Anne Solaz, Ana Maria Noel, Martine Quaglia & Tatiana Vichneskaia, National Institute for Demographic Studies, France

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Ola Ekholm, Karina Christensen, Katrine Strandberg Larsen & Morten Grønbaek,
National Institute of Public Health, Denmark

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Associated Paper & Poster 21: Mixed Mode Interviewing using Short Questionnaires with Basic Questions

Barry Schouten, Statistics Netherlands

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Associated Paper & Poster 22: Mixing Web and Paper Based Data Collection Modes in a Survey on Manufacturing Firms

Silvia Biffignandi & Enrico Fabrizi, DMSIA, University of Bergamo, Italy

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Associated Paper & Poster 23: Comparisons of Responses to Mailed Questionnaires and Telephone Interviews - Results from a National Survey

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Session 20: Errors

Chair: Margaret Cole, Central Statistical Office, Ireland

Data Collection under Pressure: Towards a Strategy of Mixed Data Sources

Thomas Körner & Walter Radermacher, Federal Statistical Office, Germany

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Paul-André Salamin, Swiss Federal Statistical Office

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The Quality Declaration in the Use of Administrative Sources for Statistical Purposes

Giuseppe Garofalo, ISTAT, Italy

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Associated Paper & Poster 24: To Prevent Non-sampling Error in Professional Survey

Francesca della Ratta & Alessandro La Rocca, ISTAT, Italy
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Session 21: Confidentiality (Tabular methods)

Chair: Pedro Díaz Muñoz, European Commission, Luxembourg

Confidentiality Practice and Introducing New Standards

Marta Haworth & Jane Longhurst, Office for National Statistics, UK

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An Examination of the Effects of Rounding on the Quality and Confidentiality of Tabular Data

Lawrence, H. Cox & Jay J. Kim, U.S. National Center for Health Statistics, USA

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Experimental R-Packages for Data Disclosure

Matthias Templ, Statistik Austria

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Quality Measures for Disclosure Controlled Statistical Data

Natalie Shlomo, University of Southampton, UK, Hebrew University, Israel & Office for National Statistics, UK & Caroline Young, University of Southampton, Office for National Statistics, UK

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Closing Plenary Session

Chair: Daniel Defays, Eurostat

Why Statistical Legislation and Codes make a Difference to Trust in the Quality of Statistics by Users

Len Cook, New Zealand

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Improving Timeliness for Short-term Economic Statistics

Richard McKenzie, OECD

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Closing Remarks

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