



WORKSHOP SCANNER DATA

ROME 1 - 2 OCTOBER 2015 Istat - Aula Magna, via Cesare Balbo 14

SUMMARY OF AGENDA ITEMS FOR THE MEETING

- 1. Opening of the workshop
- 2. Introduction and adoption of the agenda
- 3. Tour de table
- 4. Member States facing scanner data issues for HICP compilation
- 5. Methodology Towards a recommendation on scanner data
- 6. Methodology Expanding the use of scanner data: integration of further product groups
- 7. Methodology Compilation of indices, sampling, integration
- 8. IT issues
- 9. Conclusion of the workshop

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AGENDA

THURSDAY, 1 OCTOBER 2015

MORNING SESSION	V
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9:00 - 9:30		Registration of participants
9:30 - 9:45	1.	Opening of the workshop Giorgio Alleva President of Istat
9:45 - 10:00	2.	Introduction and adoption of the agenda Federico Polidoro Istat Dirk Jan Hoogerdijk Eurostat
10:00 - 10:10	3.	Tour de table
10:10 - 12:35	4.	Member states facing scanner data issues for HICP compilation Chair. Berthold Feldmann Eurostat
		About retail trade market
		Evolution of the retail trade market (grocery and other products) and the role of modern distribution Hélène Hotellier Associazione Distribuzione Moderna
		State of play
		Belgian scanner data project: methodology and results Ken Van Loon, François Valenduc Statistics Belgium
11:00 - 11:20		Coffee break
		Scanner data in the Luxembourg HICP/CPI: Moving towards implementation Vanda Guerreiro, Claude Lamboray Statec Luxembourg
		Preliminary results of scanner data analysis and their use to estimate Italian inflation Alessandro Brunetti Istat
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		Polish scanner data project - first steps Anna Bobel, Tomasz Pietras CSO Poland
12:35 - 13:00		Discussion
13:00 - 14:00		Lunch
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THURSDAY, 1 OCTOBER 2015

AFTERNOON SESSION

14:00 - 16:00	Methodology - Towards a recommendation on scanner data Presentation of the recommendation on obtaining scanner data Eurostat
	Discussion in subgroups
	Presentation on the state of play for a recommendation on processing scanner data
	Discussion
16:00 - 16:20	Coffee break
16:20 - 17:10	Methodology - Expanding the use of scanner data: integration of further product groups Chair: Paulina Jonéus Statistics Sweden
	The use of SD on non-food products Pia Skare Rønnevik Statistics Norway
	Real sale prices vs. displayed prices: an issue to consider before expanding scanner data to other sectors than food products Isabelle Léonard Insee
17:10 - 17:30	Discussion
19:45	SOCIAL DINNER

FRIDAY, 2 OCTOBER 2015

MORNING SESSION

9:30 - 12:20 7. Methodology - Compilation of indices, sampling, integration

Chair: Federico Polidoro | Istat

Scanner data and compilation of consumer price indices

Outline of a framework for integral processing of scanner data in the Dutch CPI

Antonio Gavino Chessa | Statistics Netherlands

The CIA (consistency in aggregation) approach. A new economic approach to elementary indices

Jens Mehrhoff | Bundesbank

The impact of spatial aggregation on price indices with scanner data Ingolf Boettcher | Statistics Austria

10:45 - 11:10 Discussion

11:10 - 11:30 Coffee break

Sampling issues and integration with other sources of data

The Swedish experience with scanner data: from sampling to index calculation

Paulina Jonéus | Statistics Sweden

Sampling design issues in Italian experience on scanner data and the possible integration with microdata coming from traditional data collection Claudia De Vitiis | Istat

12:20 - 12:45 Discussion

12:45 - 14:00 Lunch

AFTERNOON SESSION

14:00 - 14:50 8. IT issues

Chair: Ingolf Boettcher | Statistics Austria

IT Architectures for Handling Big Data in Official Statistics: the case of scanner data in Istat

Antonino Virgillito | Istat

Data warehouse approach to statistical data management and the perspective of its use for scanner data

Antonio Laureti Palma | Istat

14.50 - 15.15 Discussion

15.15 - 16.00 9. Conclusion of the workshop

Dirk Jan Hoogerdijk | Eurostat Federico Polidoro | Istat