



United Nations Economic Commission for Europe
Statistical Division

Implementation of ISIC Rev.4

Dushanbe, 14 – 16 November 2007
Tihomira Dimova, UNECE

Implementation of ISIC Rev.4



The 38th UN SC reviewed the following timetable for implementation of ISIC Rev.4:

- ❖ Adaptation of national classifications by 2009;
- ❖ Adaptation of business registers by 2010;
- ❖ Use of revised ISIC and CPC in statistical programmes starting in 2011;
- ❖ Use of revised ISIC and CPC in national accounts by 2015;
- ❖ Use in population census, and so forth, as soon as possible.

Flexibility, allowing countries to speed up the process.

Implementation of ISIC Rev.4 in UNECE region



- ❖ Implementation process will be more advanced in some UNECE countries as compared to the global level
- ❖ Three groups of countries:
 - Eurostat coordinated group (27 EU + 4 EFTA)
Coordinated implementation of NACE Rev.2
 - North America (US, Canada)
Implementation of NAICS 2002 and NAICS 2007
 - Western Balkans and CIS
Different classifications in use – ISIC/NACE, CBNE

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Implementation of NACE Rev.2



- ❖ NACE Rev.2 and CPA 2008 are established by Council regulations
- ❖ Operation 2007 - programme for implementation of NACE Rev.2 and CPA
- ❖ Task force “Implementation of NACE Rev.2”
- ❖ Four handbooks: setting up an implementation plan, implementation in business registers, sampling designs and weight estimation, back-casting.

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Implementation of NACE Rev.2

- ❖ Structure of NACE Rev. 2 *(realised)*
- ❖ Structure of NACE + (national versions: extra headings, merging) *(realised)*
- ❖ Explanatory notes, indexes, correspondence tables, strategy for recoding *(2006 ->)*
- ❖ Recoding *(by December 2007)*
 - List of classes and number of units
 - Sources of information

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Implementation of NACE Rev.2

- ❖ *1 January 2008*: units in BR should be classified in NACE Rev.2 (double coding at least for 2008);
- ❖ *2008*: First reference year for structural business statistics;
- ❖ *2009*: Short term statistics (M1 2009 and Q1 2009) and Labour cost index;
- ❖ ***September 2011: reporting of National accounts in NACE Rev.2;***
- ❖ *2011*: Balance of Payments and Agricultural statistics,
- ❖ *2012*: All community statistics will be produced according to NACE Rev.2. and CPA

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Implementation of NACE Rev.2 in National Accounts



Level A3	→	Discontinued
Level A6	→	Replaced by A*10 (quarterly and regional accounts)
Level A17	→	Replaced by A21
Level A31	→	Replaced by A*38 (annual accounts)
Level A60	→	Replaced by A*66 (supply/use and IO tables)

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North America – NAICS



- ❖ OECD questionnaire in 2006;
- ❖ Canada will implement the revised NAICS in business surveys in 2007. National accounts will be reported in the new classification in 2010;
- ❖ US will also provide national accounts in the revised NAICS in 2010;
- ❖ Both countries will provide levels A*10 and A*38.

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Western Balkan and CIS countries



- ❖ In spring 2007 eight countries provided to UNECE information on their plans to introduce the new ISIC;
- ❖ Some countries are currently switching from CBNE to ISIC Rev.3;
- ❖ Armenia, Moldova, Serbia and the former Yugoslav Republic of Macedonia are translating the classification and developing national versions and explanatory notes;
- ❖ Armenia, Moldova and Serbia plan to introduce ISIC Rev.4 in business statistics in 2008, and Ukraine in 2011;
- ❖ National accounts will be reported in ISIC Rev.4 in 2011 by Serbia and in 2012 by Ukraine.

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Implementation of ISIC Rev.4 in UNECE region



- ❖ About 50 of UNECE member countries (out of 56) are regularly producing and reporting national accounts data in ISIC activity breakdown;
- ❖ UNECE expects that by 2012 between 35 and 40 countries will introduce the revised ISIC/NACE in their statistics.

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Useful links

- ❖ Eurostat, Operation 2007: Revision of NACE and CPA
<http://circa.europa.eu/irc/dsis/nacecpacon/info/data/en/index.htm>

- ❖ Eurostat, Metadata Server RAMON
http://ec.europa.eu/eurostat/ramon/index.cfm?TargetUrl=DSP_PUB_WELC

- ❖ UNSD, Economic and Social Economic Classifications
http://unstats.un.org/unsd/cr/registry/class_default.asp