



Implementation of ISIC Rev.4

UNECE Statistical Division
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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



- ❖ *1 January 2008*: units in BR 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 – implementation of the revised NAICS in business surveys in 2007. National accounts - in 2010;
- ❖ US national accounts – also 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 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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CIS countries

	Introduction of national SIC based on		Schedule of implementation of revised version (ISIC-4/NACE-2)			
	ISIC-Rev. 3/3.1	NACE-Rev. 1/1.1	national SIC	BR	SBS	NA
ARMENIA	before 2000	2001/2005	2009	2009	2009/11	2012
AZERBAIJAN		1996/2002	2009	2009	2009/10	2010/11
BELARUS		2007	2009/10	2011/12	2012/13	2014
GEORGIA		1996/2004	2009	2010	2011	2012
MOLDOVA		2005	2009	2010	2010/12	2012/14
KAZAKHSTAN		1997	2007/08	2009	2010	2011
KYRGYZSTAN		2000	2008	2010	2010	2014
TAJIKISTAN	2007		2009	2010	2012/13	2014
UKRAINE		2000/2005	2009	2010	2011	2012
UZBEKISTAN		2004	2009	2009	2010	2014

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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 member 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