



# Organization of classifications within the Croatian Central Bureau of Statistics

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# Introduction

## CENTRAL BUREAU OF STATISTICS (CBS)

- main actor in Croatian Statistical system
- co-ordinate activities of 21 regional office
- headquarter has 367 employees
- regional offices has about 270 employees

# Introduction

## Current legal basis:

- Official Statistics Act (National Gazette No. 103/03)
- Strategy of Official Statistics of Republic of Croatia 2004 - 2012
- Program of Statistical Activities 2004 - 2007
- Annual Implementation Plan 2004
- all data collection in Croatia are compulsory under both obligation (Law & Plan)

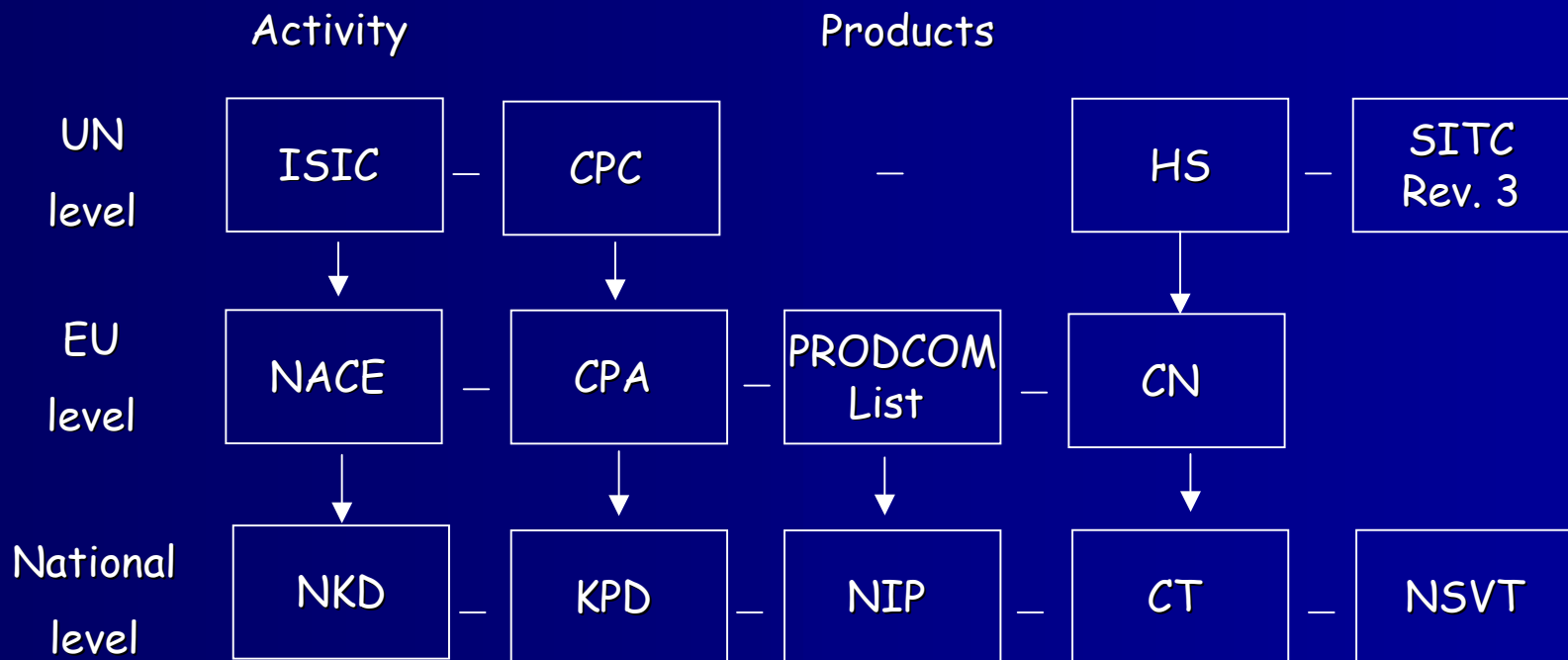
# Classification department in CBS

- established three years ago within the Division of Statistical Infrastructures
- main duties:
  - ▣ development and maintenance of national statistical classifications of activities and products
  - ▣ correspondence with users of above mentioned classifications
  - ▣ monitoring of development of international classification standards
  - ▣ development of centralised system of statistical classifications and nomenclatures in bilingual form

# Classification department in CBS

- main problems:
  - ▣ lack of practical experience in organising work and duties of classification department
  - ▣ insufficient number of employees
  - ▣ lack of communication between departments
  - ▣ low interest in classification matters
  - ▣ insufficient knowledge of classification system within the CBS

# System of integrated statistical classifications



# National classification of activities - NKD 2002

- NKD is a classification of all economic activities of the Republic of Croatia.
- represents a statistical standard that is used compulsory for collection, entry, processing, publication and dissemination of statistics important for overall economic development of the Republic of Croatia and its analyses and development projection
- it is also a binding standard for classification of business entities (legal and natural persons) and for conducting the Business Register
- it was designed at the end of 1994 on the basis of statistical classification of economic activities of European Union - NACE Rev. 1



# National classification of activities - NKD 2002

- NKD was entered into force on 1 January 1995 with a transitional period of 2 years. Final and systematic statistical use of NKD has begun on 1 July 1997.
- because of securing comparability of statistical standards of the Republic of Croatia with EU statistical standards, the revision of NACE in 2002 had a direct impact on the decision of CBS to start with the preparation of revision of NKD in 2002.
- NKD 2002 was entered into force in January 2003 by the Government decision and is used in all statistical surveys from 1 January 2004
- it is totally in line with NACE Rev. 1.1 (on class level and higher levels of aggregation)

# National classification of activities - NKD 2002

- NKD 2002 has 5 levels: 17 sections, 31 subsections, 62 division, 224 groups, 514 classes and 585 subclasses

Classification level	NKD 2002		NACE Rev. 1.1	
	Number of items	Code	Number of items	Code
Section	17	A-Q	17	A-Q
Subsection	31	AA-QA	31	AA-QA
Division	62	01-99	62	01-99
Group	224	01.1-99.0	224	01.1-99.0
Class	514	01.11-99.00	514	01.11-99.00
Subclass	585	01.11.0-99.00.0	-	-

# National classification of activities - NKD 2002

- subclass level is solely national level introduced to present more detailed the national structure of economy than in NACE Rev. 1.1.
- from 514 classes 52 are subdivided into 123 subclasses (10,1 %) and 462 classes are taken over without further desegregation
- the most desegregated sections are:
  - ▣ agriculture
  - ▣ trade
  - ▣ transport
  - ▣ real estate, renting and business activities

# National classification of products by activity - KPD 2002

- KPD is central classification of products of the Republic of Croatia
- represents a Croatian copy of European CPA and it is totally in line with it at all hierarchical levels
- partial application of KPD has been started in 1995 (regarding products from sections C, D and E of KPD)
- first official version of KPD (KPD 1996) has been introduced in statistical system of Republic of Croatia in 1997 and it was based on CPA 1996

# National classification of products by activity - KPD 2002

- new version of KPD (KPD 2002) was designed in 2003 and it is based on CPA 2002. It was entered into force the same year and it is used in statistical surveys from 1 January 2004.
- KPD is used in the following statistical fields:
  - ▣ industry
  - ▣ trade
  - ▣ national accounts

# Nomenclature of industrial products - NIP 2003

- NIP is compulsory nomenclature, it is integral part of Statistical standard for industrial survey published in National Gazette which provide legal basis to use it
- it is based on PRODCOM list and it has been already updated four times since it has been introduced in 1995 (1997, 1999, 2002, 2003); NIP 2003 is based on PRODCOM list 2003
- NIP is hierarchically structured nomenclature covering all C to E headings of NACE Rev. 1.1
- integral part of NIP is KPD and all KPD services are included
- NIP codes comprise 10-digit codification

# Nomenclature of industrial products - NIP 2003

- structure of NIP 2003 code (levels)
  - ✓ first 4 digits are NKD 2002 (NACE Rev. 1.1) codes
  - ✓ first 6 digits are KPD 2002 (CPA 2002) codes
  - ✓ first 8 digits are PRODCOM List codes,
  - ✓ 9<sup>th</sup> and 10<sup>th</sup> digits are national detailed breakdown
- at the lowest level NIP 2003 has 7 608 headings
- from 2002 NIP is updated annually

THANK YOU FOR YOUR ATTENTION!