



# *Commodity classifications in the Eurasian Economic Union merchandise trade statistics*

Regional Workshop “International Trade Statistics: Edge of Tomorrow”  
for Eurasian Economic Union (EAEU) Member States and other interested  
countries of Central Asia and Eastern Europe

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# The EAEU Commodity Nomenclature of Foreign Economic Activity (EAEU CN FEA)

Purpose of EAEU CN FEA:

- customs clearance of export and import,
- collection of customs duties (based on customs tariff),
- foreign trade accounting in statistics.

Lets think :

- how efficiently analytical tasks are solved by EAEU CN FEA?
- what else classifiers are there?



# Standard International Trade Classification (SITC)

- Created as a tool for conducting statistics on trade in goods (Revision 1, 1950).
- In 1993 recognized by the UN Statistical Commission as an analytical tool.

It can be used:

- in the study of trends in international trade in goods,
- most suitable for economic analysis.



# Commodity classification by Broad Economic Categories (BEC)

- Based on the converting of SITC into end-use categories,
- within the meaning correspond to three classes of goods in the SNA :
  - capital goods,
  - intermediate goods,
  - consumer goods.

It can be used:

- in analytical tasks,
- for international comparison of statistics on foreign trade.



# Classification of Products by Activity (CPA)

It can be used:

- to study the relationship of products with economic activities,
- in international comparisons,
- cross-industry analysis,
- tables resources, uses, input-output,
- global value chain analysis.



# Classification grouping by enlarged product groups – investment, intermediate, consumer (IIP)

- Grouping framework IPP (class, subclass) :
  - investment
  - intermediate
    - energy
    - other intermediate
  - consumer
    - food
    - non-food
- It can be used:
  - technological level of development of the country's economy,
  - analysis of the commodity structure of exports and imports,
  - food security potential,
  - global value chain analysis.



# Correspondence keys table

For each subheading on 10 signs of the EAEU CN FEA is assigned :

- 2 digits numerical code – division code SITC (Rev. 4),
- 19 basic categories BEC (Rev. 4),
- 2 digits numerical code – division CPA (2008).
- 3 digits numerical code – class/subclass (IIP).



# Correspondence keys table preparation technique

Correspondence keys  
table EU



Combined  
Nomenclature  
(8 digits)

- SITC
- BEC
- CPA

EAEU CN FEA code  
associate with



Combined Nomenclature  
code



Correspondence keys  
table EAEU



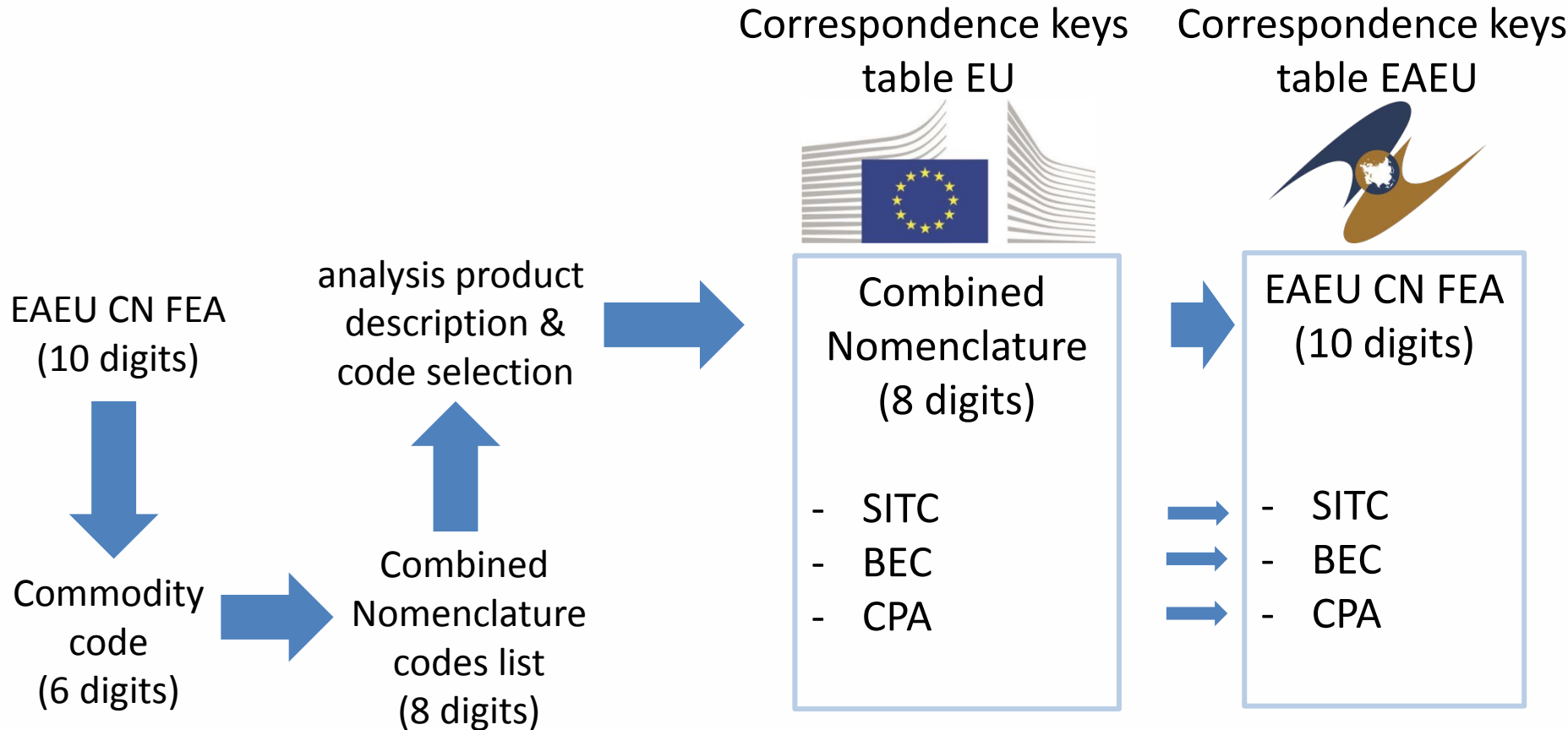
EAEU CN FEA  
(10 digits)

- SITC
- BEC
- CPA





# If the appropriate CN code was not found





# Correspondence keys table (IIP)

The primary table of correspondence keys table was prepared for the EEC as part of the research by the Belarusian State Economic University



**Research link:**





# Use of correspondence keys in EEC

рус арм бел каз кыр eng Вход

**еЭК** ЕВРАЗИЙСКАЯ ЭКОНОМИЧЕСКАЯ КОМИССИЯ

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## На примере данных за январь - июль 2019

Структура по видам экономической деятельности:  
объемы торговли   
динамика

Структура по разделам и отделам МСТК:  
объемы торговли   
динамика

Структура по категориям ШЭК:  
объемы торговли   
динамика

Структура по группам товаров в зависимости от их назначения (инвестиционные, промежуточные и потребительские):  
экспорт   
импорт

SITC



BEC



CPA



IIP





# Use of trade statistics in EEC departments

- Department for Trade Policy
  - analysis of the ratio of production volumes
- Department for Industrial Policy
  - analysis of the market capacity of EAEU member states
  - assessment of production growth potential
- Macroeconomic Policy Department
  - trading conditions analysis
  - tables resources, uses, input-output



# Using correspondence keys

- Economic analysis of merchandise trade,
- comparison of foreign trade statistics with other branches of statistics,
- regional and global comparisons,
- integrated data generation.



Now you can apply the  
correspondence keys



**Thanks for your attention!**