

Classifications System & SNA 2008

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Classifications used in the SNA 2008

- ▶ The 2008 SNA utilizes several major classification systems including the following:
 - Harmonized Commodity Description and Coding System (HS)
 - Standard International Trade Classification (SITC)
 - Classification by Broad Economic Categories (BEC)
 - Classification of Individual Consumption According to Purpose (COICOP)
 - Central Product Classification (CPC)
 - International Classification of Status in Employment (ICSE)
 - International Standard Classification of Occupations (ISCO)
 - International Standard Industrial Classification (ISIC)

ISIC, revision 4

International Standard Industrial
Classification of All Economic
Activities

It is the international reference
classification of productive activities, i.e
economic activities within the production
boundary of SNA

Since the year 1948: majority of countries
used ISIC as their activity classification or
Serve as a guidance to countries in
developing national activity classification

Purpose and Importance

Set of activity categories that can be
utilized for the collection & reporting
of statistics

Used in classifying data in the fields
of economic and social statistics:
NA, Employment, AR(tax collection,
business license)..etc

An important tool for comparing
statistical data on economic
activities at the international level

Difference in ISIC, 4

More detailed responding to the need to identify many new industries separately (services)

New Section "Information and Communication".....section "J"

Improving and strengthening the relevance & comparability with other classifications (NACE)

Some categories remained unchanged, others have been split to give appropriate weight to new activities

Hierarchical Structure:

Section
· Alphabetically coded



Division
· 2-digit

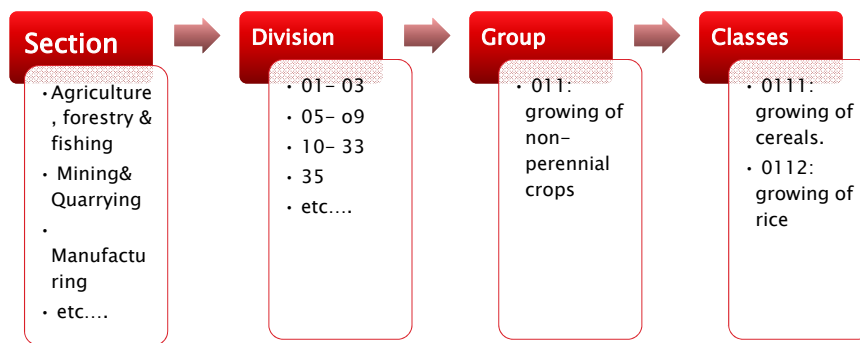


Groups
· 3-digit

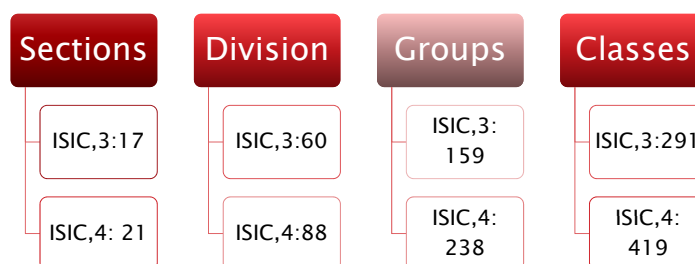


Classes
4-digit

Broad Structure:



Comparison: ISIC,3 and ISIC,4



ISIC, revision 4

► [Broad Structure.docx](#)

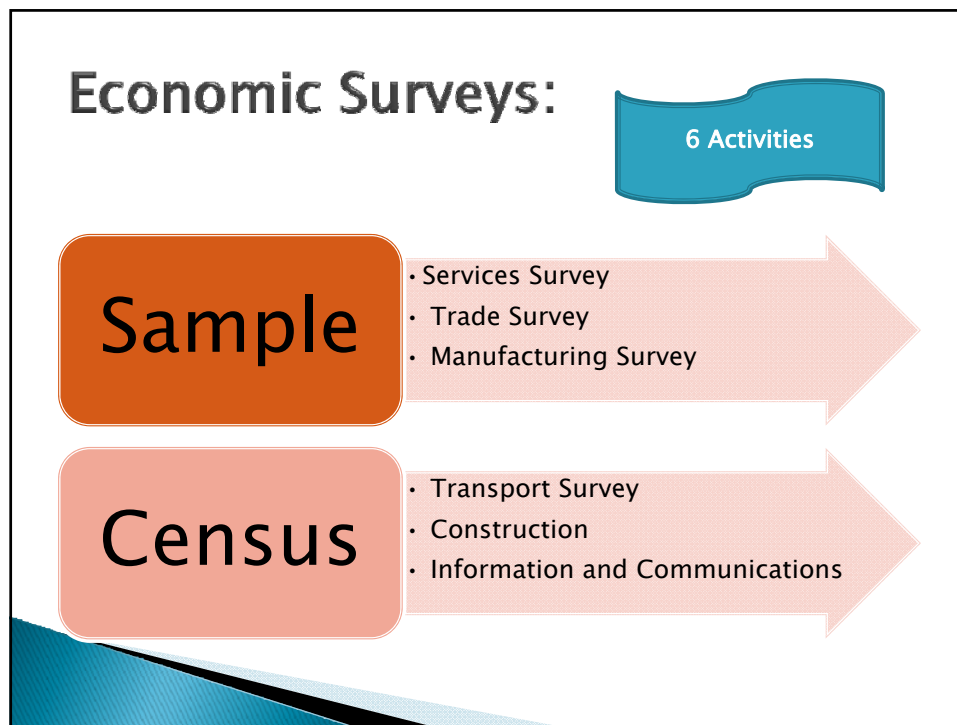
ISIC,4

Palestinian Classification:

Establishment Frame of 2007 classified by ISIC,3 and ISIC,4 with correspondence tables.

Sample for the Economic Surveys 2010 based on ISIC,4

Results of the ES at the 5-digit of ISIC,4



Sample for the Economic Surveys:

- ▶ **Sample:**
(10,476 enterprises out of 100,863 the frame)
- ▶ **Activities:**
 - Manufacturing: (2,974 out of 15,311)
 - Construction (466)
 - Transport (520)
 - Trade (3,086 out of 60,069)
 - Services (2,957 out of 24,024)
 - Information and Communication (473)

Areas of Main Changes for ISIC,4:

Manufacture	<ul style="list-style-type: none"> • Separate section for the Water supply • Adding sewage and waste to this section • Maintenance and repair of manufacturing equipments in separate section • Publishing activities move to Information and Communication
Construction	<ul style="list-style-type: none"> • More Details (sections 42 and 43)
Trade	<ul style="list-style-type: none"> • Separating the maintenance and repair of the households goods and add them to the services
Services	<ul style="list-style-type: none"> • Several activities move to it: (Travel agencies, main. And repair of hou. Goods) • Sewage activities move from it to the manufacturing
Transport and Communication	<ul style="list-style-type: none"> • New section for Inf. And Communication • Travel agencies move to the services.

National Accounts:

- ▶ ES Data based on ISIC,4 provide the basic for the compilation of the main aggregates for those activities (Output, Int. Consumption and the Value Added) by ISIC,4.
- ▶ The need for comparable reference year and time series data, a **matrix** was compiled.
- ▶ Matrix:
 1. Data for the year 2010 at the letter by the 2 revisions (3&4) was available.
 2. A matrix was compiled for both Output and Intermediate Consumption for the 21 activities.

Matrix:

- ▶ [Matrix.docxMatrix.docx](#)

Main Notes:

- ▶ Changes by the Section (letter) was not much
- ▶ The main changes was for separating the transport and Communication.
- ▶ Manufacturing activities become 4 rather than 3.
- ▶ Services activities become 8 rather than 5.
- ▶ Some activities were with no changes:
Construction, Education and Hotels

Main Obstacles:

- ▶ Correspondence process for the frame based on correspondence tables.
- ▶ First time for ISIC.4 this create problems for the coding process, and this resulted in delays since the introduction of new codes.
- ▶

Next Step:

- ▶ Backward estimates for the National Accounts data based on ISIC,4

CLASSIFICATION SYSTEM

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