

National Accounts Workshop for SADC countries

16-19 June 2009, Windhoek, Namibia

Strengthening statistical capacity-building in support of progress towards the Internationally Agreed Developments Goals in the Southern African Development Community region

New classifications



ISIC Rev.4 Main changes

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Introduction

- Since its creation in 1948, ISIC had two goals:
 - Provide a tool for international comparison
 - Provide guidance to countries for a national activity classification structure
- ISIC periodically updated to keep it relevant with economic developments.
 - Side effect: Increasing need for detailed data has lead to more detailed versions of ISIC



Objectives of the ISIC revision

Relevance

- Reflect new industries, new production pattern, new needs for economic analysis
- Comparability
 - Improve linkages to major regional classifications
- Continuity
 - Maintain close links to the previous version of ISIC
- Main task: balancing these three objectives

- Increase in top-level categories
- Increase in overall detail
- New concepts (information, professional services, support services)
- New application rules (vertical integration, top-down method, outsourcing)



High-level concordance

ISIC Rev.4

ISIC Rev.3.1

- A Agriculture, hunting and forestry
- B Fishing
- C Mining and quarrying
- D Manufacturing
- E Electricity, gas and water supply
- F Construction
- G Wholesale and retail trade; ...
- H Hotels and restaurants
- I Transport, storage and communications
- J Financial intermediation
- K Real estate, renting and business ...
- L Public administration ...
- M Education
- N Health and social work
- O Other community, social, personal ...
- P Activities of private households
- Q Extraterritorial organizations and bodies

- A Agriculture, forestry and fishing
- B Mining and quarrying
- C Manufacturing
- D Electricity, gas, steam ...
- E Water supply; sewerage, waste ...
- F Construction
- G Wholesale and retail trade; ...
- H Transportation and storage
- I Accommodation and food service activities
- J Information and communication
- K Financial and insurance activities
- L Real estate activities
- M Professional, scientific and technical activities
- N Administrative and support service activities
- O Public administration ...
- P Education
- Q Human health and social work activities
- R Arts, entertainment and recreation
- S Other service activities
- T Activities of household ...
- U Activities of extraterritorial organizations ...

Increased detail of ISIC Rev.4

	ISIC Rev.3	ISIC Rev.4
Sections	17	21
Divisions	60	88
Groups	159	238
Classes	292	419



Implementation of ISIC Rev.4

- Major tasks and challenges:
 - Defining a new classification and associated tools
 - Reclassification of all units on the business register according to the revised classification
 - Maintaining two classifications for an interim period
 - Sampling and weighting under the new classification



Implementation of ISIC Rev.4

- Major tasks and challenges:
 - Simultaneous estimation and results assessment under both new and old classification
 - Construction of industry weights for short term statistics
 - Construction of back series in terms of the revised classification
 - Handling of the national accounts move to the revised classification

- A Agriculture, forestry and fishing
 - Detail !
 - Support activities
- B Mining and quarrying
 - Peat, uranium
 - Support activities
- C Manufacturing
 - Change in scope (publishing, recycling)
 - Electric/electronic products
 - Additional detail in few areas
 - Repair and installation

- D Electricity, gas, steam and air conditioning supply
 - Change in scope (water)
- E Water supply; sewerage, waste management and remediation activities
 - Detail (moved from ISIC 3 sections D, E, O)
- F Construction
 - Slight increase in detail, regrouped; terminology
- G Wholesale and retail trade; repair of motor vehicles and motorcycles
 - Detail; repair

- H Transportation and storage
 - Change in scope (telecommunications)
- I Accommodation and food service activities
 - Detail; catering
- J Information and communication
 - New section !
- K Financial and insurance activities
 - Trusts and funds

- L Real estate activities
- M Professional, scientific and technical activities
- N Administrative and support service activities
 - L,M,N = breakup of old "Business services"
- O Public administration and defence; compulsory social security

- P Education
 - Change in scope (support services)
- Q Human health and social work activities
 - Change in scope (veterinary services)
 - Detail
- R Arts, entertainment and recreation
- S Other service activities
 - Repair
- T Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use
- U Activities of extraterritorial organizations and bodies



Thank You