

RETA 6483:

First Data Review Workshop

Country Presentation

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Outline of Presentation

- Choice of Base Year
- Level of Aggregates
- List of specific data sources used
- Compilation Methodology
- Summary of results and findings
- Issues and problems encountered

Choice of Base Year

- Nepal has taken base year 2004/05 in the ground of data availability. Around 40 economic surveys and studies were conducted in 2004/05. Apart from this, some censuses and census were conducted adjacent to the BMS year.

LEVEL OF AGGREGATES

Nepal has worked as far as possible in disaggregated level of available data in output and intermediate consumption matrices.

Disaggregation scheme of Industries:

- ISIC Major Division. With some generic disaggregation i.e. Small and Modern Manufacturing, Concrete and Non-concrete construction, Mechanized and non-mechanized transport etc.

Level of Aggregates

Contd.

- **CPC: Agriculture activities are disaggregated in 4 digit level of CPC. Similarly, manufacturing activities in 3 digit and rest activities in 2 digit level of CPC**

Level of Aggregates

Contd.

Mostly service sector output has less disaggregation level of CPC classification than of intermediate consumption. Business services and personal services are classified in two digit level of CPC.

Level of Aggregation

Industry	CPC category for	
	Output	IC
Agriculture/Forestry	38	13
Fishing	1	7
Mining/Quarrying	2	11
Manufacturing	127	129
Electricity/Gas/Water	6	19
Construction	2	10
Trade	33	7
Hotels/Restaurants	2	16

Level of Aggregation

Industry	CPC category for	
	Output	IC
Transport/Communication/Storage	18	27
Finance	2	10
Real Estate/Business	8	14
Public Administration/Defence	12	11
Education	15	18
Health	16	19
Other Communities Services	17	19

List of Data Sources

Censuses:

- Population Census 2001
- Agriculture Census 2001
- Census of Manufacturing Establishments 2005/06
- Census of Small Scale Manufacturing Establishments 1999/00

Household Surveys:

- Nepal Living Standard Survey 2003/04
- Nepal Labor Force Survey 1999/00

List of Data Sources

Benchmark Surveys:

- Survey in Nursery 2004/05
- Survey on Community Forestry 2004/05
- Survey on Fisheries 2007/08
- Study on Cost Components of Quarrying 2004/05
- Survey on Micro Hydro 2004/05
- Survey on Bio Gas 2001/02
- Study on Cost Components of Major Construction 2004/05

List of Data Sources

- Study on Trade Margin 2002/03
- Survey on Hotels 2003/04
- Survey on Restaurant 2004/05
- Survey on Non-Mechanised Land Transport 2002/03
- Survey on Mechanised Land Transport 2004/05
- Survey on Travel Agencies 2004/05
- Survey on Trekking Agencies 2004/05
- Survey on Cable Television 2004/05
- Survey on Internet Service Provider 2004/05
- Survey on Public Call Offices 2004/05
- Survey on Cargo and Courier 2004/05
- Survey on Road Courier 2004/05

List of Data Sources

- Survey on warehouse and storage 2004/05
- Survey on Real Estate 2004/05
- Survey on Rental and Catering Services 2004/05
- Survey on Auditing 2004/05
- Survey on Legal Services 2004/05
- Survey on Private Education 2004/05
- Survey on Film Projection 2004/05
- Survey on Advertisement 2004/05
- Survey on Rafting 2004/05
- Survey on Dry Cleaners 2004/05

List of Data Sources

- Financial Statements of
 - Government owned corporations
 - Financial institutions
 - Other organised non-financial corporations etc.

- Administrative Records
 - Budget statement
 - Flash report on education
 - HMIS
 - Report on current agricultural status etc.

Compilation Methodology

For the preparation of Supply and use table the first step is data compilation of output and intermediate consumption by CPC classification presented in product by industry matrix. Output has been presented in output matrix of supply side where as intermediate consumption has been presented in IC matrix of use side . Primary and Secondary activities have been classified by CPC.

Compilation Methodology

Respective entries of output and IC are independently plugged in according to SNA recommended price scheme (Basic Price for Output and Purchaser price for Intermediate Consumption)

No attempt has been made to distinguish marketed and non marketed output.

Compilation Methodology

- Plugging the original data of BMS
- For other than BMS years, developing the coefficients

Summary of Results and Findings

[Matrix 1](#)

[Matrix 2](#)

[Matrix 3](#)

[Matrix 4](#)

[Matrix 5](#)

Issues and problems encountered

- Allocation of FISIM to the industries
- Level of desegregation
- Issues on identification of product under “others” heading
- Issues on homogeneity
- Time
- Human resources
- Training

Any queries ?

Thanks