Use Table for Imports

- Supply of goods and services comprises the supply of domestic products and imported products

- Goods and Services come from both these sources are used in an economy

- Separating use of imported goods from the use of domestic goods is a tedious task
SUPPLY AND USE TABLE FRAME WORK COMPRISSES

- Supply table at basic prices
- Use table for domestic output at basic prices
- Use table for imports at basic prices
IMPORTANCE OF SEPARATION OF DOMESTICALLY PRODUCED AND IMPORTED GOODS

- Great importance for analytical purposes
- In necessary for all types of analysis where the link between supply and use of domestic goods within the national economy plans a role
- There for input output table is also prepared separately for domestic production and imports
- This type of IOT is called as non competitive type IO table
PREPARATION OF USE TABLE OF IMPORTS

- Two main sub metrics
  - First one is intermediate consumption of industries
  - Second is final uses of different units
# Use Table of Imports

<table>
<thead>
<tr>
<th>Final Products</th>
<th>Industries</th>
<th>Final Uses</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>AG</td>
<td>IN</td>
</tr>
<tr>
<td>Product 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Product 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Product 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Product 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Product 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Product 6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total at basic Prices</td>
<td>Intermediate Consumption by industries</td>
<td>Final uses by category</td>
</tr>
</tbody>
</table>
COMPILATION OF THE USE TABLE OF IMPORTS

- No primary source data available for disaggregation

- Elaboration of this matrix needs to be based on same realistic assumptions

- In direct estimation methods are used in many countries

- A proportional allocation of the imports would thus be a good method which is not much realistic
DATA SOURCES

- Sri Lanka customs department data for imports of goods
  
  Data are available from HS codes

  Not used IMTS

- Balance of payment data from Central Bank for imports of services
  
  BOP is prepared according to the recommendation and methods of Balance of payment manual 6th version (BPM6)
PREPARATION OF SUT FOR SRI LANKA

- Responsible agency is Department of Census and Statistics
- Resonantly produced SUTs are for 2006 and 2010
- Using these SUTs, Symmetric Input Output Tables (SIOT) are also produced
- These SUTs and SIOTs are compiled according to international recommends (Eurostat manual of SUT & SIOT)
PREPARATION OF USE TABLE OF IMPORTS

- Strong assumption is used
- The assumption is “Input Structure is same for domestically produced goods and imported goods”
- Import ratio is compiled for products
  \[
  \text{Import ratio} = \frac{\text{Import Value}}{\text{Total Supply}}
  \]
- Using this ratio use of imports is extracted from total use
- Special consideration is made for specific products that are not produced domestically
  - Ex: Crude Oil
- Uses of this kind of products are identified by using the use data of enterprise surveys and special studies
THE WAY FORWARD

- Improve customs goods trade data to – IMTS
- Preparation of new SUT and IOT for the year 2015
- Compilation of Use table for imports?
  Still Consideration

any Suggestions
THANK YOU