Business Energy
End-Use Survey

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Legal Background

- Regulation (EC) No 1099/2008 of the European
  Parliament and of the Council of 22 October
  2008 on Energy Statistics establishes a common
  framework for the production, transmission,
  evaluation and dissemination of comparable
  energy statistics in the Community.

Previous Arrangements

- Previously to this regulation, data was provided under
  a “Gentlemen’s Agreement” between Member States
  and the Commission.
- In Ireland, SEI has been the data provider, using data
  from different sources.
- Among those sources are data from CSO Structural
  Business Statistics surveys: Census of Industrial
  Production (CIP) and Annual Services Inquiry (ASI)
### ASI Energy Data (2004-2005)

<table>
<thead>
<tr>
<th>Description</th>
<th>Units</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fuel Oil</td>
<td>M. Unit</td>
<td>1234</td>
</tr>
<tr>
<td>Natural Gas</td>
<td>M. Unit</td>
<td>5678</td>
</tr>
<tr>
<td>Solid Fuels</td>
<td>M. Unit</td>
<td>9012</td>
</tr>
<tr>
<td>Other Energy Products</td>
<td>M. Unit</td>
<td>3456</td>
</tr>
</tbody>
</table>

### ASI Energy Data (2006-2007)

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Note: For other energy products, gives a brief description of the last sparsely energy source.
- As it can be seen in the previous examples, only values are collected.
- Quantities are then estimated by SEI using prices.
- Prices are also estimates, therefore, reducing the accuracy of the data!

- CSO and SEI decided to look for alternative ways to obtain certain data to fill the annual questionnaires.
- As a result, a new survey on Business Energy End Use, called BEEU, is to be rolled out in 2010 (Reference period 2009)
- This survey will cover Total Final Consumption of the different fuel types.
- MOU has been agreed between CSO and SEI
BEEU Survey

Survey Stages:
- Form design
- Sample size and sample selection
  Stratified sample by NACE and size
- Post out and reminders
- Scanning of return forms
- Data editing
- Aggregation and dissemination of results
- Transmission to Eurostat

BEEU Survey Form

BEEU Survey Form
BEEU Survey

- Survey to go out to businesses by end of February.
- Data to be checked and reminders to be sent until August
- Data will be aggregated and transmitted to SEI, who will ultimately transmit to EUROSTAT within agreed deadlines.
Questions?

Thanks!