





Regional Workshop on Country Practices in Compilation of International Merchandise Trade Statistics, 7-11 May 2007, Lima

Agenda item No. 8: Goods for processing

Presentation Language: English

# MEASUREMENT OF INWARD AND OUTWARD PROCESSING OF GOODS

Presentation by

Eurostat



### Statistics relating to the trading of goods by the European Community and its Member States

European Commission - Eurostat

## Measurement of inward and outward processing of goods

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### **Measurement of Processing**

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### Two approaches:

- Customs Procedure
- Nature of Transaction



#### Customs procedures linked to processing

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### 1. Inward processing

Suspension /drawback system

### 2. Outward processing

### 3. Special procedures

- Processing under Customs Control
- End use

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## Statistical recording of processing according to Customs procedures

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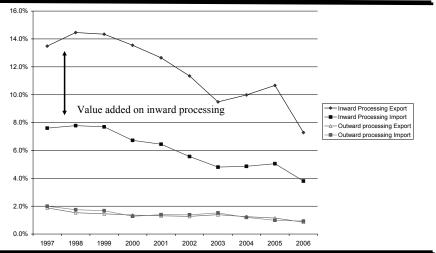
## Inward and outward processing records are available:

- for trade with Non-Member countries (trade collected from Customs declarations).
- for processing activities concerning non zero rated trade



#### **Development of Customs processing of the EU**

European Commission - Eurostat



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## Customs processing concentrated on some HS chapters

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**Inward processing:** Outward processing:

•24 (tobacco) •88 (aircraft)

• 88 (aircraft) • 87(cars)

•89 (ships) •62 (textiles not crocheted )

90% of all inward and outward processing activities take place within 18 HS chapters



#### The main processing partners of the EU

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	Inward Processing	
	Import	Export
USA	36.4%	40.3%
Japan	9.1%	5.6%
Switzerland	5.3%	5.0%
China	4.1%	4.4%
Canada	3.3%	3.5%
Russia	6.1%	3.7%

	Outward Processing		
	Export	Inward	
USA	39.3%	46.1%	
Japan	4.1%	5.4%	
Switzerland	5.6%	3.1%	
China	2.8%	2.9%	
Ukraine	5.2%	4.5%	
South Africa	3.3%	2.9%	

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## Statistical recording of processing according to the Nature of Transaction

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- Codes serve to determine the different characteristics
  - purchase/sale, work under contract, etc.
- For Balance of Payments and National Accounts purposes
- For the identification of trade excluded from statistics, but recorded on the Customs declaration (e.g. repair).



## Nature of transaction codes linked d to processing

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			Code
	Import	Operations with a view to processing under contract	4
Inward Processing	Export	Operations following processing under contract	5
	Export	Operations with a view to processing under contract	4
Outward Processing	Import	Operations following processing under contract	5

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### **Coverage of processing through the Nature of Transaction**

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A processing covers operations (transformation, construction, assembly enhancement, renovation, modification, conversion) with the objective of producing a new or a really improved item. This does not necessarily involve a change in the product classification.

- Only processing under contract is collected (no own processing). I.e. there is no transfer of ownership (now or in the future) of the goods.
- Not all Member States collect the nature of transaction for trade with non member countries.

Inward processing accounts for about 4 % of the total trade and outward processing for about 2 % when measured by means of Nature of transaction



Neither the Customs procedure nor the Nature of Transaction are perfect instruments to measure movements of goods due to processing.

- Limited coverage
- Quality constraints