Meeting of the Group of Experts on Business Registers – Session No V
Brussels, September 2015

EuroGroups Register FATS interface (EGR FATS)
Globalization

- Induced by liberalization policies
- Facilitated by IT, transport systems and communication
- Accompanied by growth of international division of labor

Multinational enterprise groups

- Large and complex organizations
- Independent entities located in different economic territories
- Loss of territorial link between control and production
- Produce and invest in different economic sectors
- Significant impact on the statistical aggregates at country level
Effects on statistical aggregates
- Increase in trade volumes
- Increase in Foreign Direct Investment
- Intrafirm trade
- Sales made by foreign subsidiaries, rather by direct exports

Effects on economic indicators
- Biased as based on individual enterprises:
  - \( \text{Growth rate of Foreign Trade} > \text{Growth rate of Production} \)
  - \( \text{Growth rate of FDI} > \text{Exports} \)
The Euro Group Register should provide …

- an infrastructure
- for allowing the production of
- coordinated frame populations
- to derive consistent statistical output
- with an improved quality
- in measuring global activities
- of European enterprises that are
- part of multinational enterprise groups
What is the EGR?

SBR on multinational enterprise groups (MNE), constituent enterprises (ENT) and legal units (LEU) present in Europe

- Ultimate controlling unit
- Information about MNE, ENT and LEU
  - Relationship and control
  - Identification characteristics
  - Demographic characteristics
  - Economic characteristics
- Shareholdings of at least 10%
➢ Basis for all statistics on globalisation (i.e. GVC)
➢ Basis for harmonised national statistics (i.e. FATS, FDI)
➢ Basis for future European statistics (European surveys, European enterprise group demography)
LEGAL UNITS OF MNE 1

LEGAL UNITS OF MNE 2

EGR process
LOCATIONS OF MNE 1

LOCATIONS OF MNE 2
EGR process

EGR INPUT from NSI 1 on national part of MNE 1:
Information on A B C
Link to A B C D
EGR INPUT from NSI 2 on national part of MNE 1:
Information on D E F
Link to A G

EGR INPUT from NSI 2 on national part of MNE 2:
Information on H I
Link to J
EGR process

- **EU 1**: A → B → C
- **EU 2**: D → E → F
- **NON EU**: G

**EGR INPUT from CDP on NON-EU part of MNE 1:**
- Information on: G
- Link to: D E

**EGR INPUT from CDP on NON-EU part of MNE 2:**
- Information on: J
- Link to: H
EGR process

EGR CONSOLIDATION
MNE 1  A - G
MNE 2  H I J

EU 1  EU 2  NON EU

MNE 1

MNE 2
EGR FATS for NSI 1: Information on MNE 1 (A – G)
EGR process

EGR FATS for NSI 2:
Information on MNE 1 (A – G)
Information on MNE 2 (H – J)
What is the EGR FATS interface?

- On-line tool to browse and retrieve data of the annual EGR frames
- Designed for FATS user (complete sample)
- Deployed in the IT secure production environment for confidential data
- EGR FATS interface opened on 22 May 2015
- EGR frame 2013: ~47,000 multinational enterprise groups with ~498,000 enterprises and ~612,000 legal units
Key assets of EGR FATS …

- Improving FATS statistics and subsequently globalisation statistics by providing consistent frames
- Reflect the economic reality
- Easy usable tool
- Avoiding inefficiencies and double collecting

BUT restricted access to …

- European NSI
- Authorized European central banks
General functionalities
Login, Logout
Information on frame population
Quick search
Search for enterprises, enterprise groups and legal units
Details screen
Delta information for enterprises and enterprise groups
Retrieve frame population
Search on group name
Search on enterprise name
Complex search on enterprise activity
Retrieve frame population
EGR FATS demonstration

Please login, if you want to use "EGR FATS Online Interface" application.

EGR 5.0.3 | Top
ECAS authenticates your identity on European Commission websites.

EGR-FATS requires you to authenticate.

- Username or e-mail address
- Password
- Remember my username
- Warn me each time an application asks for my identity
- View my ECAS account details after logging me in

Login!

Lost your password? | Help

Log in with your

- Password
- Mobile phone
- Token
- Software token
- eID
- ECAS mobile app
EGR FATS demonstration

EUROPEAN COMMISSION

FATS Online Interface

Frame population general info (Total EGR)

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Quick search

- Entity type: Enterprise
- Type of ID number: Enterprise EGR ID
- Name

Search button
## Frame population general info (Total EGR)

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### Quick search

- **Entity type**: Group
- **Type of ID number**: Group EGR ID
- **Name**: L'Oréal

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<th>Search</th>
<th>Reset</th>
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### Group search criteria

**Group EGR ID**

**Group complex search**

- **Group name**: L'Oreal
- **UCI country code**: FR

**Show advanced search**

- **Changes in frame population between latest and initial version**
- **Changes in frame population between latest and previous year**

### Frame population general info (Total EGR)

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## Enterprise search criteria

- **Enterprise EGR ID**
- **Enterprise complex search**
  - Enterprise name: Lorréal
  - Enterprise country code: IE

## Changes in frame population between version
- Changes in frame population between latest and initial version
- Changes in frame population between latest and previous year

### Enterprise list

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### Enterprise search criteria

#### Enterprise EGR ID

#### Enterprise complex search

- **Enterprise name**
- **Enterprise country code**: DE
- **Enterprise NACE**: Include: Division 14
- **Global enterprise NACE**: Include

#### Changes in frame population between latest and initial version

#### Changes in frame population between latest and previous year

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## EGR FATS demonstration

EGR FATS interface

### Frame population general info (Total EGR)

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### Retrieve Frame...

Select algorithm: Inward FATS

### Data set

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Thanks for your attention!

Susanne Maus
EUROPEAN COMMISSION – EUROSTAT
Business statistics – coordination and registers
Email: suzanne.maus@ec.europa.eu