Activities of Eurostat in transport statistics

Item 07.b on the agenda
Summary

- Where?
- Why?
- For whom?
- What (in general)?
- What (in 2011)?
- How (human resources)?
- When (ESS meetings in 2011-2012)?
Where?

The EUROPEAN COMMISSION

<table>
<thead>
<tr>
<th>DG MOVE « Mobility and transport »</th>
<th>Brussels</th>
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</thead>
<tbody>
<tr>
<td>DG CLIMA « Climate change »</td>
<td>Brussels</td>
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<td>DG REGIO « Regional policies »</td>
<td>Brussels</td>
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<tr>
<td>DG ESTAT « Eurostat »</td>
<td>Luxembourg</td>
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Where?
Why?

- Community Transport policies
  - New White Paper on transport policies:
    Roadmap to a Single European Transport Area –
    Towards a competitive and resource efficient transport system
    (10 years in principle but consistent with long-term vision)

- Emerging statistical needs
  - Indicators on safety, congestion
  - Emissions (GHG, pollution, noise)
  - Co-modality, intermodality, logistics and performance indicators
  - Road traffic and passenger transport, i.e. in urban areas
Why?

- Fields of activity covered by the « transport » theme (as in 2011 Eurostat’s work programme)
  - Commercial transport (PKm, TKm)
  - Traffic (VKm)
  - Infrastructures and means (national and regional levels)
  - (Enterprises and employment)
  - Accidents, fatalities, injured people and release of dangerous goods
  - Intermodal transport, logistics performance, congestion
  - Impact on the environment, in particular on climate change
  - Indicators (MSI, SI, SDI, TERM …)
For whom?

- **Confirmed user DGs:**
  - DG MOVE (Mobility and Transport)
  - DG CLIMA (Climate Change)
  - DG ENV (Environment)
  - DG REGIO (Regional Policies)

- **Occasional user DGs:**
  - DG COMP (Competition)
  - DG MARE (Maritime affairs and Fisheries)
  - DG JLS (Justice, Freedom and Security)
  - etc...

- **Community agencies:** EEA, ERA, EMSA, EASA, TENEA, etc...

- **Member States, International institutions**

- **Industry, the research community**

- **The media, the public**
### What?

<table>
<thead>
<tr>
<th></th>
<th>Rail transport</th>
<th>Road transport</th>
<th>Inland waterways transport</th>
<th>(Oil) Pipelines transport</th>
<th>Maritime transport</th>
<th>Air transport</th>
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<tbody>
<tr>
<td>Transport infrastructure</td>
<td>V</td>
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<td>Transport equipment</td>
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<td>Enterprises, &amp; employment</td>
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<tr>
<td>Traffic (of vehicles)</td>
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<tr>
<td>Transport measurement</td>
<td>L - V</td>
<td>L - V</td>
<td>L</td>
<td>V</td>
<td>L</td>
<td>L</td>
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<tr>
<td>Accidents</td>
<td>L (ERA)</td>
<td>L (MOVE)</td>
<td>V</td>
<td>?</td>
<td>V (EMSA)</td>
<td>V (EASA)</td>
</tr>
</tbody>
</table>

L: legal basis - V: voluntary basis
What ? (in general)

- Processes
  - Road freight (L)
  - Rail (L)
  - IWW (L)
  - Maritime (L)
  - Air (L)
  - Common Q (V)
  - Regional (V)

- Projects
  - Intermodality
  - Road Traffic
  - Emissions
  - Safety
    - Road (L – MOVE)
    - Rail (L – ERA)
    - Sea (V – EMSA)
    - Air (V – EASA)
    - IWW (V – ESTAT)
  - Indicators:
    - SI, SDI, MSI, TERM, and performance indicators
  - TRIS
What? (Work Programme in 2011) New work

- **Action 101**
  - New data collection, compilation and dissemination of transport safety data from DG MOVE and transport safety agencies

- **Action 102**
  - Feasibility study on new users’ needs (for DG MOVE and EASA) in aviation statistics

- **Action 103**
  - Feasibility study on new users’ needs (for DG MOVE and TENTEA) in rail transport statistics

- **Action 104**
  - Feasibility study on production of intermodal transport statistics and logistics performance indicators

- **Action 105**
  - According to the modes, more or less advanced feasibility studies on emissions
What? (Work Programme in 2011)
Ongoing work

- **Action 201**
  ✓ Implementation of the Community « acquis »:
    « all data for year 2010 available by December 2011 »

- **Action 202**
  ✓ Production of transport infrastructure, equipment, safety indicators…
    through the use of the Common Questionnaire to be accessed via Internet

- **Action 203**
  ✓ Production of regional indicators (infrastructure, means, safety, transport)
    based on both the annual survey (RegWeb) and the legal data collections
What? (Work Programme in 2011)
Ongoing work

- **Action 204**
  - Consolidation and further development of methodology and production for structural indicators, sustainable development indicators, modal split indicators and TERM indicators

- **Action 205**
  - Consolidation of the development of the Community data collection on road traffic data (road VKm) with a focus on GHG emissions

- **Action 206**
  - Dissemination of Community transport statistics in accordance with Eurostat’s publications programme

- **Action 207**
  - Continuing with the implementation of the transport information system (TRIS) project and developing its interactions with the Member States
What? (Work Programme in 2011) Reduction of burden, simplification

- Early resort to Task Forces
  - Which involve the most experienced Member States, necessarily sensitive to the burden on their respondents and on themselves, to prepare new developments (aviation statistics, rail transport statistics, road traffic measurement, intermodal transport statistics)

- (Task Force work in maritime statistics)

- Implementation of the transport safety project
  - Which prepares the discontinuation of annex H in the Rail Regulation
How ? (human resources)

- **Staff : 12 people**
  (9 nationalities; statisticians, economists, engineers, informaticians, administrative profiles)

  - ✔ Administrative assistance
  - ✔ Data management
  - ✔ Statistical project/process management
  - ✔ IT project management
  - ✔ Coordination/management
UNIT E6 Staff

1. Ruxandra ROMAN ENESCU : Head of Unit
2. Chantal SOSSON : Unit Secretariat
4. Giuliano AMERINI : Intermodal freight transport – (Cost and investment in transport infrastructure) + *implication in a horizontal project in Eurostat*
5. Hubertus CLOODT : Air transport – Modal Split Indicators and derived indicators
6. Luciano DE ANGELIS : Data management – Electronic dissemination
7. Nico HILBERT : TRIS and other IT issues + *implication in a horizontal project in Eurostat*
8. Franz JUSTEN : Rail transport – Inland Waterways Transport (a.i.)
9. Jose LANGE : Regional transport – data management
10. Vidar LUND : Maritime Transport
12. Monika WRZESINSKA : Road freight transport – Coordination of GHG emissions – Passenger Mobility – Road Traffic (a.i.)
# ESS meetings in 2011

<table>
<thead>
<tr>
<th>Meetings</th>
<th>Date</th>
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<tbody>
<tr>
<td>TF on intermodal transport / logistics performance</td>
<td>18-19 Jan</td>
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<tr>
<td>TF on aviation</td>
<td>08-09 Mar</td>
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<tr>
<td>WG on inland waterways transport</td>
<td>22 Mar</td>
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<td>WG on aviation</td>
<td>07-08 Jun</td>
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<td>WG on road freight transport</td>
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<tr>
<td>TF on intermodal transport / logistics performance</td>
<td>Q4</td>
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<tr>
<td>WG on rail transport</td>
<td>09-10 Nov</td>
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<tr>
<td>Coordination Group for Statistics on Transport</td>
<td>14-15 Dec</td>
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## ESS meetings in 2012

<table>
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<tr>
<td>WG on road traffic / passenger mobility</td>
<td>! Postponed</td>
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<tr>
<td>WG on maritime transport</td>
<td>Q2</td>
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<tr>
<td>TFs: according to decisions of the modal WGs</td>
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Thank you for your attention

Any questions?