Data Collection – The Significance of Cooperation

Session 5 Dialogue – Enhancing Data Transparency throughout the chain, from data source to JODI data users
13th International JODI Conference, London

10-11 October 2017

Jonatan Prosenjak

Division Oil and Gas

Federal Office for Economic Affairs and Export Control (BAFA)

http://www.bafa.de/

Role of Industry for Data Quality

- Cooperation with biggest market participants as key driver for good data quality (regular workshops, meetings, phone calls)
- Benefit of having timely, complete and high quality statistics for the firms, therefore a situation of mutual interests

- Main challenges for data collection
  - Market activities of international commodity companies with registered offices outside Germany
  - Border between oil and petrochemical sector is fading
  - Increasing trend of outsourcing data submission/ partially lower willingness to cooperate

Role of Industry for Data Quality

- Who submits data?

Diesel key figures:

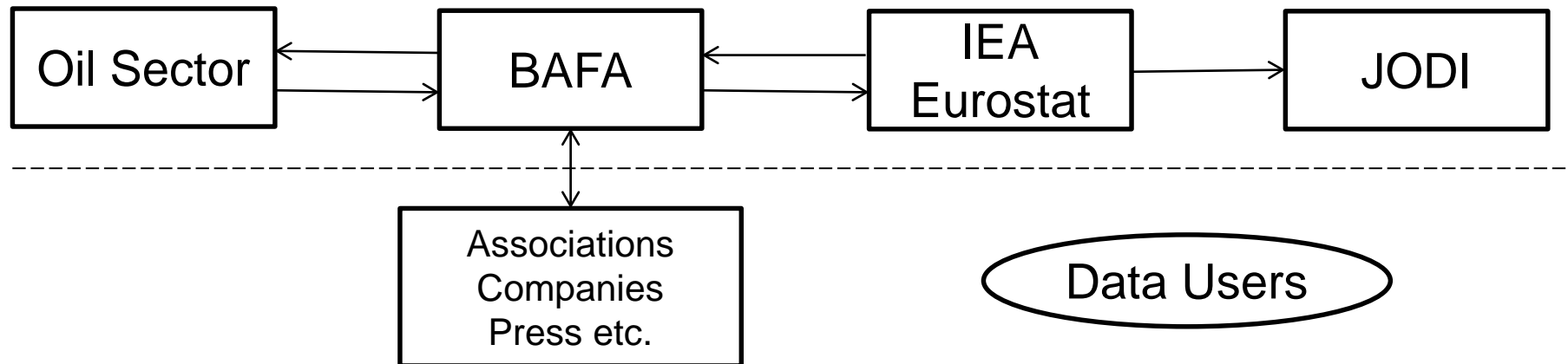| Who?	Production	Imports	Inland Deliveries
Refinery companies	99%	53%	82%
Trading companies	1%	40%	17%
Foreign trading companies	-	7%	1%
Customs data	-	0%	0%

Key Questions

- How can the oil and gas sector better support JODI?
  - Data submission should not be seen as bureaucratic obstacle, since market information is needed
  - Authorities are reliant on (voluntary) participation

- Is universal data release of reference month + 30 days possible?
  - Extraordinary and timely efforts because of new challenges
  - More detailed information requests lead to manual adjustments
  - Large investments in IT-environment would be needed to accelerate the data submission and processing procedure on side of companies and authorities

Key Questions

- Is the chain complete from data source to data user?

| Oil Sector | ⟷ | BAFA | ⟷ | IEA Eurostat | → | JODI |

Associations Companies Press etc.

Data Users

- What are the weak points along the chain?
  - More specific guidelines could lead to more consistent data
  - Cooperation between national authorities would help to adress main challenges

Thank you for your attention!