

AGENDA**Day 1: 23 March 2014**

- 10:00 **Welcome Address**
Energy Community
- 10:15 – 10:45 **Importance of Energy Commodity Data Transparency**
Fuad Al Zayer, JODI Coordinator, IEF
- 10:45 – 11:15 **Energy Commodity Data Transparency in the Context of Energy Community Countries**
Energy Community
- 11:15 – 11:30 **Short Introduction of Participants**
All participants
- 11:30 – 12:15 **The Joint Organisations Data Initiative**
Cristian Fetic, Eurostat, European Commission
- Background
 - Current status
 - Looking ahead
- 12:15 – 13:15 *Lunch Break / Photo Session*
- 13:15 – 14:00 **The Extended JODI-Oil Questionnaire and JODI-Oil Manual 2nd Edition**
Jan Stelter, IEA
- Introduction
 - How to collect oil data? Where from?
 - Product definitions
 - Flow definitions
 - Common reporting mistakes
 - Feedback from participants
- 14:00 – 14:45 **JODI-Oil Data Quality Assessment**
Hossein Hassani, Pantelis Christodoulides, OPEC
- Data validation techniques
 - Consistency with other energy statistics
 - Resources for data collection
 - Availability of metadata
 - Participation assessment (smiley face) approach
 - Colour code assignment approach

14:45 – 15:15 *Coffee Break*

15:15 – 16:00 **Extending JODI to Natural Gas**

Fuad Al Zayer, IEF

16:00 – 16:45 **JODI-Gas Questionnaire and JODI-Gas Manual**

Alex Blackburn, UNSD

- Questionnaire format
- What's natural gas?
- Understanding key flows
- Data measurement units
- Feedback from participants

16:45 – 17:30 **JODI-Gas Data Quality Assessment**

Majid Badihi, Mohamed Arafat, GECF

- Data Reporting Mechanism (Questionnaire, Definitions & Data Exchange Center)
- Data Validation Process, Techniques & Tools.
- Consistency with other data sources
- Data Quality Assessment Indicators, tools and feedback
- Participation assessment (smiley face) approach
- Data Transparency within GECF

Day 2: 24 March 2014

9:00 – 9:45 **Use of JODI data in energy market analysis**

Hossein Hassani, Pantelis Christodoulides, OPEC

9:45 – 10:30 **The JODI World Database**

Yuichiro Torikata, Energy Analyst, IEF

- Using the database (online and by downloading the ivt file)

10:30 – 11:00 *Coffee Break*

11:00 – 11:45 **Data Quality Assessment tools**

IEA, IEF

- Examples of data assessment sheets used by IEA and IEF

11:45 – 12:30 **Current Data Situation and Availability for JODI-Oil Questionnaire in East European Countries**

Eurostat, IEF, UNSD

- Issues and suggested solutions

12:30 – 13:30 *Lunch Break*

- 13:30 – 14:00 **Current data situation and availability for JODI-Gas questionnaire in East European Countries**
Eurostat, IEF, UNSD
- Issues and suggested solutions
- 14:00 – 15:00 **Exercise to fill the JODI-Oil/Gas Questionnaire**
Eurostat, IEF, GECF, OPEC, UNSD
- Where to find the data (oil company surveys, trade data, administrative data sources, estimates...)
 - What to include in production of crude/NGLs etc?
 - How to treat output from gas plants
 - Common mistakes
 - Checks on the data
- 15:00 – 15:30 *Coffee Break*
- 15:30 – 16:30 **Hands-on Exercise Using Participating Countries' Monthly Oil/Gas Data***
Yuichiro Torikata, IEF
- Filling participating countries' data into the JODI-Oil / JODI-Gas questionnaires
- *Participants are asked to bring their original data which can be used to fill in the JODI questionnaire, the questionnaire filled with the data and a diagram that explains what the data sources are (Please refer to the attached JODI-Oil / JODI-Gas diagram template).***
- 16:30 – 17:30 **Hands-on Exercise Using Participating Countries' Monthly Oil/Gas Data (Continue)**

Day 3: 25 March 2014

- 9:00 – 10:00 **Increasing Energy Data Transparency**
Stève Gervais, IEA
- 10:00 – 11:00 **How to gather relevant data from oil and gas supply chains? – Introduction of initiatives by Oslo Group on Energy Statistics.**
Alex Blackburn, UNSD
- 11:00 – 11:30 *Coffee Break*
- 11:30 – 12:00 **Wrap up Session**
Fuad Al Zayer, IEF
- Commitment by non-participating countries to join JODI
 - Strengthening cooperation among participating countries and organisations
 - Outstanding issues
 - Commitment by participating countries and economies to improve their data
 - Review/evaluation of program (course assessment)