

# Agenda (Final)

#### Day 1: 11 December 2018

- 9:00 9:15 Welcome Address Ms Aurore Feghali, Director General of Petroleum Directorate, Ministry of Energy and Water, Lebanon Mr Mounir Tabet, Acting Executive Secretary, United Nations Economic and Social Commission for Western Asia Mr Fuad AlZayer, International Energy Forum (IEF)
- 9:15 9:30 Opening Remarks by JODI Partner Organisations
- 9:30 10:00 Short Introduction of Participants All participants
- 10:00 10:15 *Photo Session*
- 10:15 10:30 Importance of Energy Commodity Data Transparency and Recent Developments of the Joint Organisations Data Initiative

# Fuad Al Zayer, IEF

- Background
- Current status
- Looking ahead
- 10:30 10:45 Regional development of energy data within integrated economic statistics Wafa Aboul Hosn, UN ESCWA
- 10:45 11:15 Coffee Break
- 11:15 12:00 The Extended JODI-Oil Questionnaire and JODI-Oil Manual 2<sup>nd</sup> Edition Amani AL-SAIDI, IEA
  - Introduction
  - Product definitions
  - Flow definitions
  - Common reporting mistakes
  - Feedback from participants

#### 12:00 – 12:45 JODI-Oil Data Quality Assessment

## Steve Gervais, IEA

- Data validation techniques
- Consistency with other energy statistics
- Resources for data collection
- Availability of metadata
- Participation assessment (smiley face) approach
- Colour code assignment app roach

12:45 – 14:00 Lunch Break



Training Workshops on **Energy Statistics:** 17<sup>th</sup> Regional JODI Training Workshop 11-14 December 2018, Beirut, Lebanon UN House, Beirut Lebanon



#### **JODI-Gas Questionnaire and JODI-Gas Manual** 14:00 - 14:45

# Agnieszka Koscielniak. UNSD

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

#### 14:45 - 15:30**JODI-Gas Data Quality Assessment**

## Amira Remadna, 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
- 15:30 16:00 Coffee Break
- 16:00 16:45 **Regional Energy Data Collection and Dissemination – Challenges and Opportunities** Wafa Aboul Hosn, UN ESCWA
- 16:45 17:30 OAPEC's experience in Oil & Energy data collection and online databank system Fouad Abdulrahman, OAPEC

### Day 2: 12 December 2018

- 09:00 09:30Value of Energy Data Transparency from a Data User Perspective Amar Amarnath, KAPSARC
- The JODI World Database 09:30 - 10:00Yui Torikata. IEF
  - Using the database (online and by downloading the ivt file)
- 10:00 10:30 **Data Quality Assessment Tools** Yui Torikata, IEF Examples of data assessment sheets used by IEF
- 10:30 11:00 Coffee Break
- 11:00 11:45 **JODI-Oil Data in Participating Countries** IEF, OPEC, UNSD
  - Issues and suggested solutions
- 11:45 12:30 **JODI-Gas Data in Participating Countries** IEF, GECF, UNSD
  - Issues and suggested solutions
- 12:30 14:00 Lunch Break



# 14:00 – 14:45 Exercises to Fill the JODI-Oil/Gas Questionnaire

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  - What to include in production of crude/NGLs etc?
  - How to treat output from gas plants
  - Common mistakes
  - Checks on the data
- 14:45 16:00 Hands-on Exercise Using Participating Countries' Monthly Oil/Gas Data\* Yui Torikata, IEF
  - Filling participating countries' data into the JODI-Oil / JODI-Gas questionnaires
  - Open dialogue with each participating country on their energy data collection mechanism and on their exercise experience filling the JODI questionnaires

\*Participants are asked to bring 1) their original data which can be used to fill in the JODI questionnaire, 2) the questionnaire filled with the data and 3) a diagram that explains what the data sources are (Please refer to the attached JODI-Oil / JODI-Gas diagram template).

- 16:00 16:30 Coffee Break
- 16:30 17:15 Increasing Data Transparency Across All Energy Data Collection Agnieszka Koscielniak, UNSD
- 17:15 17:30 Wrap up Session: how to overcome data collection challenges? Yui Torikata 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)



Training Workshops on Energy Statistics: Energy Balances 11-14 December 2018 UN House, Beirut Lebanon







# Agenda

Day 3: 13 December			
08:00 - 08:30	Registration of participants		
08:30 - 08:50	Welcome remarks	ESCWA, IEA, IEF UNSD	
08:50 - 09:40	Energy statistics and balance for sustainable energy policy: Regional perspective	ESCWA	
09:40 - 10:20	Introduction to the IEA and its statistics work	IEA	
10:20 - 11:00	Introduction to the UNSD and its energy statistics work	UNSD	
11:00 – 11:30	Coffee break		
11: 30 – 13:00	Energy statistics: the fundamentals Presentation and Practical exercises	IEA	
13:00 – 14:00	Break		
14:00 – 16:00	<b>Oil statistics (annual)</b> Presentation and Practical exercises Q&A – country specific issues	IEA and UNSD ESCWA on specific regional issues	
16:00 – 17:30	<b>Gas statistics (annual)</b> Presentation and Practical exercises Q&A – country-specific issues	IEA and UNSD ESCWA on specific regional issues GECF	

Day 4: 14 December			
08:30 – 9:45	Renewable energy statistics Presentation & Practical exercises Q&A – country specific issues	IEA and UNSD ESCWA on specific regional issues	
09:45 – 11:00	Electricity and heat statistics (including desalination) Q&A – country specific issues	IEA and UNSD ESCWA on specific regional issues	
11:00 – 12:00	Coffee break		
12:00 – 13:00	From basic statistics to energy balances Presentation & Practical exercises Q&A – country specific issues	UNSD and IEA ESCWA on specific regional issues	
13:00 – 14:00	Break		
14:00 – 15:00	<b>Data quality and verification</b> Presentation & Practical exercises Q&A – country specific issues	UNSD and IEA ESCWA on specific regional issues	
16:00 – 17:00	<b>Developing energy efficiency indicators</b> Presentation & Practical exercises Q&A – country specific issues	IEĂ	
17:00 – 17:20	Overview of national energy statistics compilation methods Presentations from participating country on their national methods for data collection and processing	Presentations from participating countries	
17:20 – 17:30	Conclusions and closing	ESCWA, IEA, IEF UNSD	