

JODI Energy Data Transparency Workshop for Sustainable Future

Hosted by the Republic of South Africa with the support of the Joint Organisations Data Initiative (JODI) Partners
30 April – 3 May 2019 | Cape Town International Convention Centre, Cape Town, South Africa



REPUBLIC OF SOUTH AFRICA

Energy Data Transparency – a Key Enabler toward Sustainable Energy for All

Agenda

DAY 1 | 30 APRIL 2019

Opening Session

- 8:55: – 9:00 *Safety Minutes by CTICC*
- 9:00 – 9:15 **Welcome Address**
Zizamele Mbambo, Acting Director-General, Department of Energy, South Africa
Fuad Al Zayer, Energy Data Transparency Coordinator | JODI, IEF
Rashid Ali Abdallah, Executive Director, AFREC
- 9:15 – 9:30 **Short Opening Remarks by JODI Partner Organisations**
- 9:30 – 9:45 **Importance of Energy Data Transparency – the role of JODI**
Fuad Al Zayer, IEF
- Background
 - Current status
 - Looking ahead
- 9:45 – 10:00 **Role of Energy Data for the Sustainable Development in Africa**
Rashid Ali Abdallah, AFREC
- 10:00 – 10:15 **Key Features of JODI World Databases and the Website – Demonstration**
Yui Torikata, IEF
- 10:15 – 10:45 *Photo Session and Coffee Break*

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Session 1: JODI – Process and Benefits

- 10:45 – 11:00 **Why Data Transparency is Essential for Energy Market Research? — Better Data - Better Decisions**
Dapo Odulaja, Head of Data Services Department, OPEC
- 11:00 – 11:15 **Data Transparency to Understand Natural Gas Market Fundamental toward Foresighted Policy and Investment Decisions**
Mohamed Arafat, Data Bank Analyst, GECF
Mona Shokripour, Energy Statistician, GECF
- 11:15 – 11:30 **Benefits of Energy Data Transparency for National Administration**
Thabang Audat, Chief Director: Energy Planning, Department of Energy, South Africa
- 11:30 – 11:45 **Key features that differentiate JODI: how JODI data are collected and processed**
Erica Robin, Head of Oil and Gas Statistics Section, Energy Data Center, IEA



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- 11:45 – 12:00 **How monthly data such as JODI Contributes to Monitor Short Term Global Energy Supply-Demand Balance: from User's Perspective**
Antoine Half, Chief Analyst, Kayros / Director of the Global Oil Markets Program, Centre on Global Energy Policy, Columbia University
- 12:00 – 12:30 **Panel Discussion and Q&A: How can African Countries Input to and Benefit from JODI**
Moderated by:
David Kramer, Head of Unit for Investment, Energy Charter
- 12:30 – 14:00 *Lunch Break*

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Session 2: Increasing Data Transparency across All Energy Data Collection

- 14:00 – 14:30 **IRES and the Importance of Good Cooperation at Country Level**
Agnieszka Koscielniak, Energy Statistics, United Nations Statistics Division
- 14:30- 15:00 **Energy data for policy making: Benefits and focus for short and long-term**
GECF, IEA, OPEC
- 15:00 – 15:30 **Energy Statistics: the Fundamentals – Presentation and Discussion**
Erica Robin, IEA
- 15:30 – 16:00 *Coffee Break*
- 16:00- 16:30 **Annual and Monthly Data relationship – the IEA example**
Erica Robin, IEA
- 16:30 – 17:00 **From Basic Statistics to Energy Balances and beyond (eg Energy Efficiency) – Presentation and Discussion**
Agnieszka Koscielniak, UNSD
- 17:00 – 17:25 **Panel Discussion and Q&A: How can National Administrations Maximise Benefits of Overall Energy Data Transparency?**
Moderated by:
Fuad Al Zayer, IEF
- 17:25 – 17:30 **Concluding Remarks of Day 1**
- 18:00 - **Welcome Reception at Cullinan Hotel**

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DAY 2 | 1 MAY 2019

Session 3: Theoretical lectures and hands on exercises with aim to improve JODI and Annual Questionnaires completion

- 9:00 - 10:30 **JODI Oil and JODI Gas questionnaire - theory and practice**
- Short intro to the questionnaire followed by exercises
- 10:30 – 11:00 *Coffee Break*
- 11:00 - 12:30 **National energy statistics data collection and data availability Presentations from participating country**
- 12:30 – 14:00 *Lunch Break*
- 14:00 - 15:30 **What we can learn from an energy balance? - theory and practice**
- Reading an energy balance
- 15:30 - 16:00 *Coffee Break*
- 16:00 - 17:30 **National energy statistics data collection and data availability Presentations from participating country**
- 17:30 – 17:35 **Concluding Remarks of Day 2**



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