Better Data – Better Decisions
Joint Organisations Data Initiative: JODI and Importance of Energy Data Transparency

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Content

1. The need for Global energy data transparency (Oil & Gas)
2. The journey of JODI since year 2000 and still going strong
3. JODI high on the international agenda
IEF for Global Energy Dialogue
Energy Transparency is at the Core of the IEF

• Neutrality

• Global Dialogue & Cooperation

• Energy Data Transparency (JODI)
Why JODI?

Why does the world need energy data transparency (JODI)?
JODI was born in late 90’s to address oil prices volatility

Source: Chicago Board Options Exchange Crude Oil
JODI started with Oil: Historically The leader of energy sources

![Bar chart showing energy sources from 2015 to 2040. Oil is the leader in 2015 and 2020, with percentages decreasing gradually. Gas is another significant contributor. Source: OPEC World Oil Outlook 2017]
So, how does JODI work?
1. JODI as a key pillar of the IEF

2. The need for energy data transparency

3. The journey of JODI: Year 2000 and still going strong

4. JODI high on the international agenda
Much progress made since 2000

- 2000: JODI was set up by (APEC/EUROSTAT/IEA/OLADE/OPEC/UNSD)
- 2003: JODI became a permanent initiative
- 2005: The IEF assumed the role of JODI Coordinator
- 2005: JODI-Oil world database (90+ Countries) opened
- 2009: JODI-Gas “exercise” (52 Countries) initiated
- 2012: Extended JODI-Oil data points released
- 2014: GECF became a JODI Partner
- 2014: JODI-Gas with 75+ Countries launched
- 2017: JODI Data can be seen on Industry Platform
GECF a JODI Partner in 2014: A Milestone for Global Gas Data Transparency
Key Moments in JODI History: High Profile Launches

• 2005: Late King Abdulla Opened JODI-Oil: Riyadh

• 2014: Heads of JODI Partners Launched JODI-Gas: Moscow
Active Engagement to make JODI happen

- JODI conferences
- Regional training workshops (Capacity Building)
- Coordination meetings with JODI Partners
- Monthly update of database, managing the JODI website, etc.
- Continues interaction with: Leaders, stakeholders, users, media, & researchers to increase visibility

- **JODI Information Seminars**
JODI conferences: Latest JODI conference held in (London) in 2017

- More than 100 Experts Attended
- JODI is now a reference for Energy Analysis & modelling
- Strengthening relations with Data Users and researchers
Major Milestone: JODI Data Was Posted in Industry Platform (2017)

- Access
- Visibility
- Use
Latin America a Key Region: Capacity Building 2015

- Targeting Key Regions
- JODI Partners Cooperation
- Host Countries assistance
- 500+ Experts trained
Efforts to Extend JODI-Oil Reach

Participation countries/regions
Non participation countries/regions
Recent Additional JODI-Oil Participating Countries

2017

114

Armenia
Belarus
Bangladesh
Gambia
Niger
Tajikistan
the FYR of Macedonia
Mauritius
Moldova
Bermuda
Intensive Efforts to Extend JODI-Gas Reach

Participation countries/regions

Non participation countries/regions
Recent Additional JODI-Gas Participating Countries

Angola
Algeria
Iraq
the FYR of Macedonia
Nigeria
Kazakhstan

2017
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1. JODI as a key pillar of the IEF

2. The need for energy data transparency

3. The journey of JODI: Year 2000 and still going strong

4. JODI high on the international agenda
JODI: High on the Political Agenda

- Asian energy ministerials & roundtables
- G20
- G8 actions on energy & climate change
- IEF Ministerials
- IEF-IGU Ministerials
- JODI Partners events
- Various industry events
JODI Part of the 2016 IEF Ministerial: Algiers

- Meeting of JODI Heads
- International Cooperation
- Setting up JODI future Strategy
- Extend JODI Reach to Africa
JODI featured regularly in international media

- argus
- platts
- Thomson Reuters
- Financial Times
- Forbes
- Bloomberg
Feedback from leaders

“…Ministers recognized the progress made by the JODI Partner Organisations welcoming the fact that JODI data now appears at Data Re-Distribution Agencies Industry platform (Argus, Bloomberg and Thomson Reuters) and thus greatly improves JODI data reach and visibility to users globally…” - Asian Ministerial Energy Roundtable AMER7 2017

“…We commit to strengthen JODI by ensuring greater visibility, more complete and comprehensive data, enhanced access and improved availability, and by maintaining support for capacity building…” - G20 Leaders Declaration

“…strong support for the progress on the usage and data capture, particularly with the launch of JODI Gas. Some members suggested expanding JODI to new energy resources…” - G20 ESWG Meeting 2015
“New Russian oil fracking technology could prove more productive than conventional fracking…” Ship&Bunker, Aug. 2017

“JODI data shows that Saudi Arabia’s crude oil exports fell to 6.889 million bpd in the month of June: …” Reuters, Aug. 2017

“Crude Oil Prices May Extend Drop with US Supply Trends in Focus”… DailyFX, April 2017

“Whenever we ask the Saudi oil minister about Saudi production, he always tells us to check the JODI website.” WAEL MAHDI, Energy Correspondent – Bloomberg 2015

“JODI is an invaluable database that allows oil market analysts easy and ready access to understand the supply and demand fundamentals of the energy market.”- Octavio Santa Gadea, Trading Strategist, Phillips66 International Trading Ltd. 2015
Both producers and consumers will benefit from a more stable and transparent energy market.
JODI Benefits

• Reduces market volatility & ensure market stability
• Supports sound decision-making
• Facilitates improved short-term forecasts
• Encourages investments
• Concrete outcome from producer- consumer dialogue
Energy Data Transparency: Everyone MATTERS

“...Latin America matters...”