

## Better Data – Better Decisions

Importance of data transparency in the energy sector & the journey of JODI

Developing the System of Professional Qualifications  
for the Russian Oil and Gas Industry

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- 1. The role of the IEF: Energy dialogue & Energy market transparency**
2. The need for energy data transparency and The journey of JODI: Year 2000 and still going
3. Capacity Building: A Key Pillar of JODI

# The International Energy Forum

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**So, who is the International Energy Forum (IEF)?**

# Global Energy Dialogue

## IEF Was Created by Ministers for Ministers



# IEF Member Countries Account for around

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85%

of  
Global Oil and Gas  
Supply & Demand



# IEF Industry Advisory Committee (IAC)

## Values IEF Neutrality and Convening Power



# Neutrality and Cooperation

## IEF raises key issues - facilitates stakeholder engagement



# Energy Data Transparency is at the Core of IEF

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- Neutrality
- Global Cooperation
- Energy Data Transparency (JODI)**



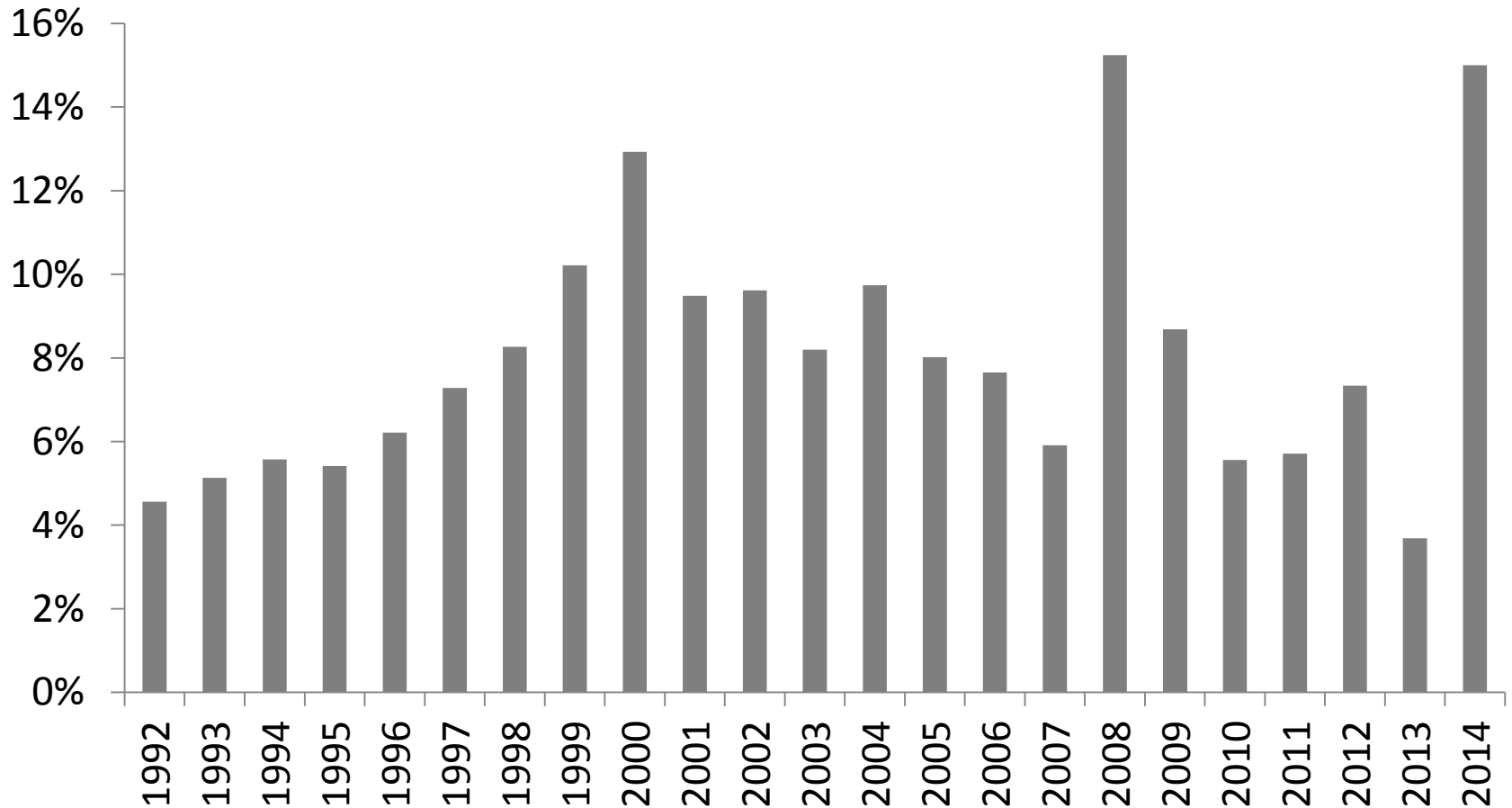
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# The reasons behind JODI

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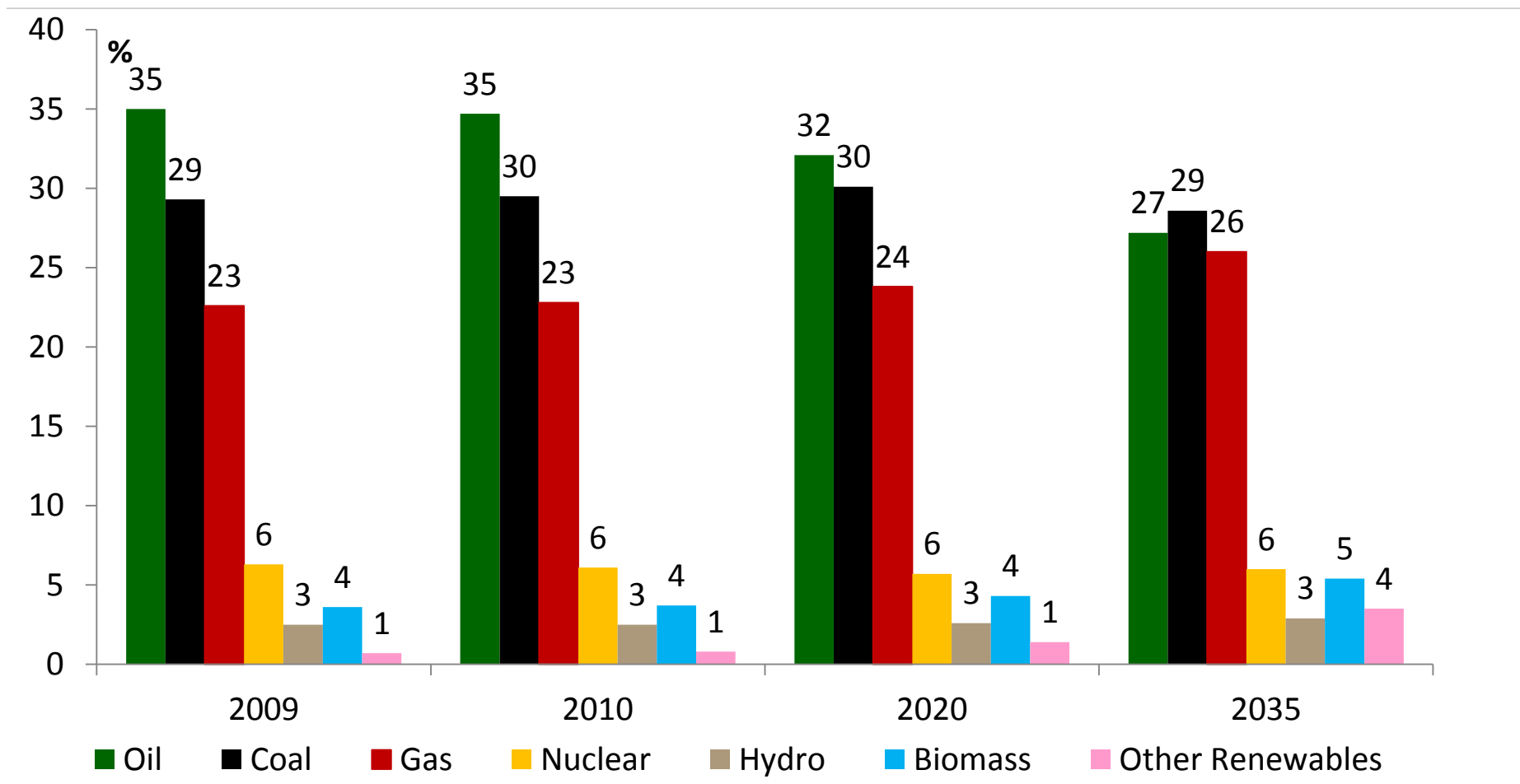
**Why does the world need energy data transparency (JODI)?**

# JODI was born in late 90's to address oil prices volatility



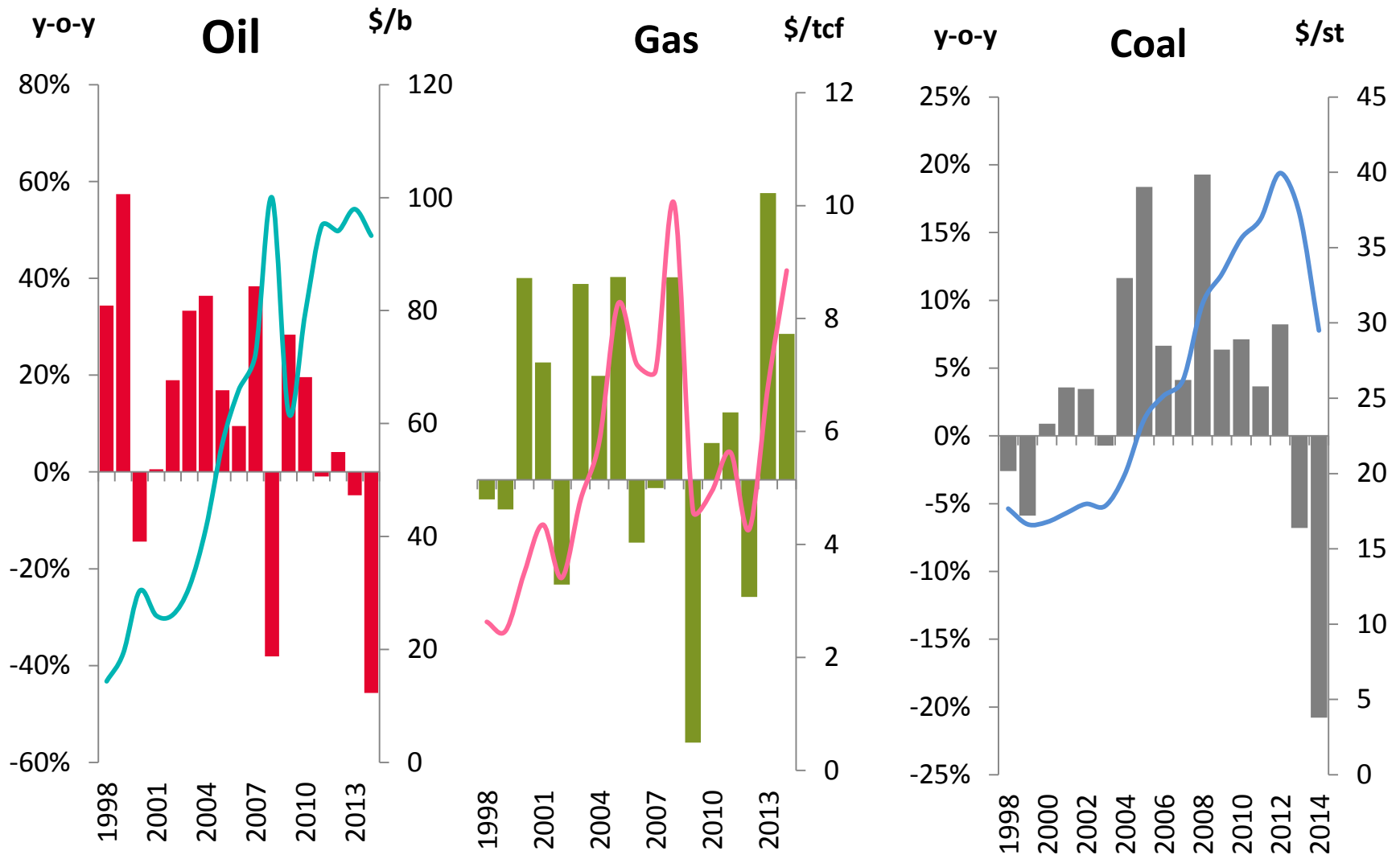
Source: ICE

# JODI started with Oil: The leader of energy sources

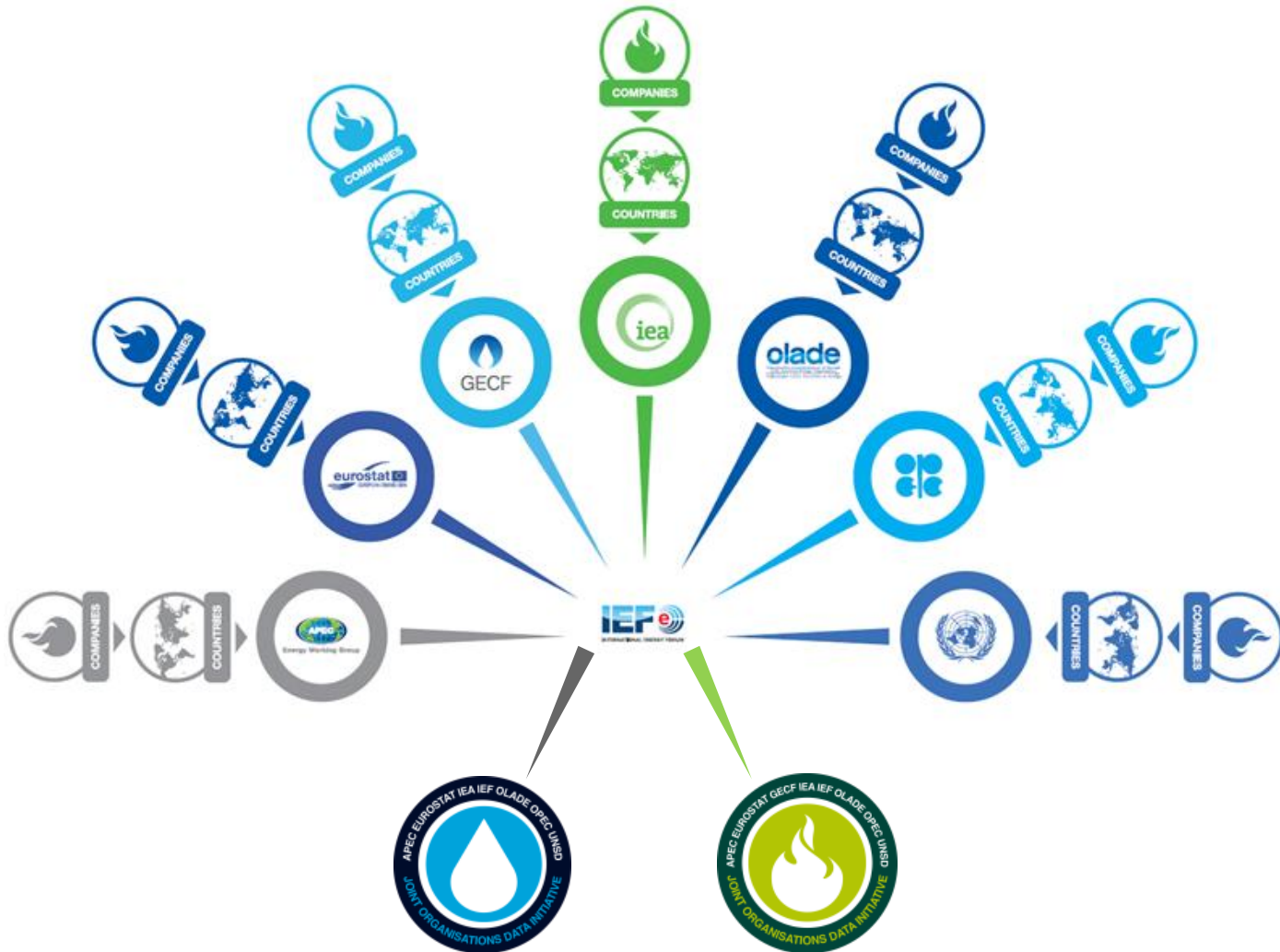


Source: OPEC World Oil Outlook

# Oil price variation impacts other energy prices



# So, how does JODI work?



# High profile launches of JODI-Oil in 2005 & JODI-Gas in 2014





# Successful Energy Dialogue during IEF14 in Moscow in 2014





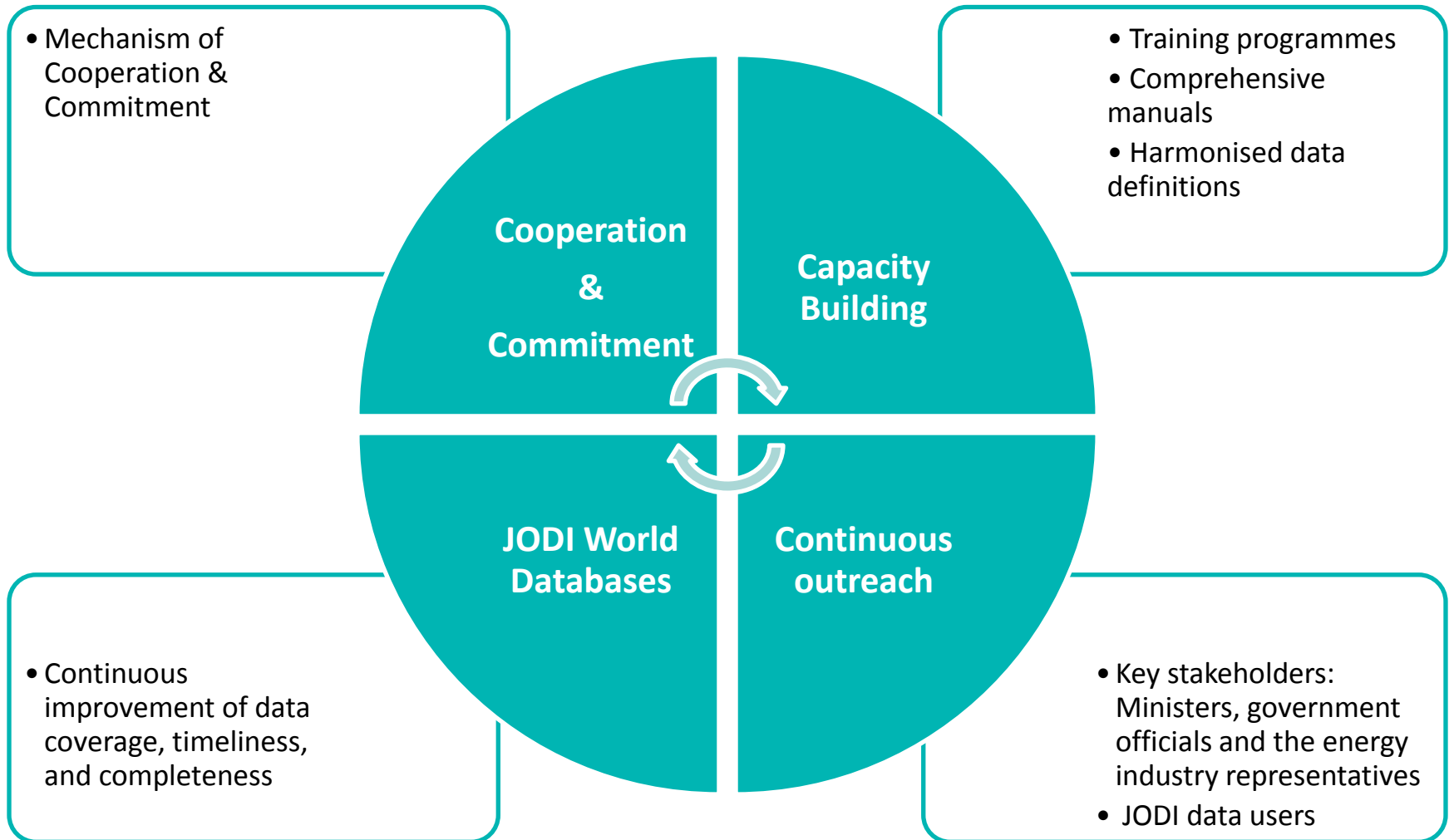
# Launch of JODI-Gas in Moscow in 2014



BETTER DATA  
BETTER DECISIONS

1. The role of the IEF: Energy dialogue & Energy market transparency
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3. **Capacity Building: A Key Pillar of JODI**

# Key features of JODI



# Capacity Building

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- Since 2006, the IEF and its JODI partner organisations have delivered a series of training programmes on JODI. Through these workshops, we help our participating countries to report better quality data through the JODI questionnaires. These workshops offer professionals responsible for filling JODI questionnaires at national administrations an occasion to clarify JODI definitions and to learn more about data quality assessment techniques. These workshops are also a good opportunity to share their best practices on data validation or to discuss issues on data collection.


# Capacity Building

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- Total **481** professionals
  - from South America, Sub Sahara Africa, Asian Pacific, South Asia, East and South Europe, Meddle East, North Africa, Central Asia
- at **15** locations
  - Caracas, Johannesburg, Alger, Bangkok, Ankara, Bogota, Rabat, Kuala Lumpur, Baku, Doha, Vienna, Port of Spain, Beijing, Bogor, Riyadh

# Recent Additional JODI-Oil Participating Countries

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Armenia  
Belarus  
Gambia  
Niger  
Tajikistan  
the FYR of Macedonia  
Mauritius  
Moldova  
Bermuda

2016

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# Efforts to Extend JODI-Oil Reach

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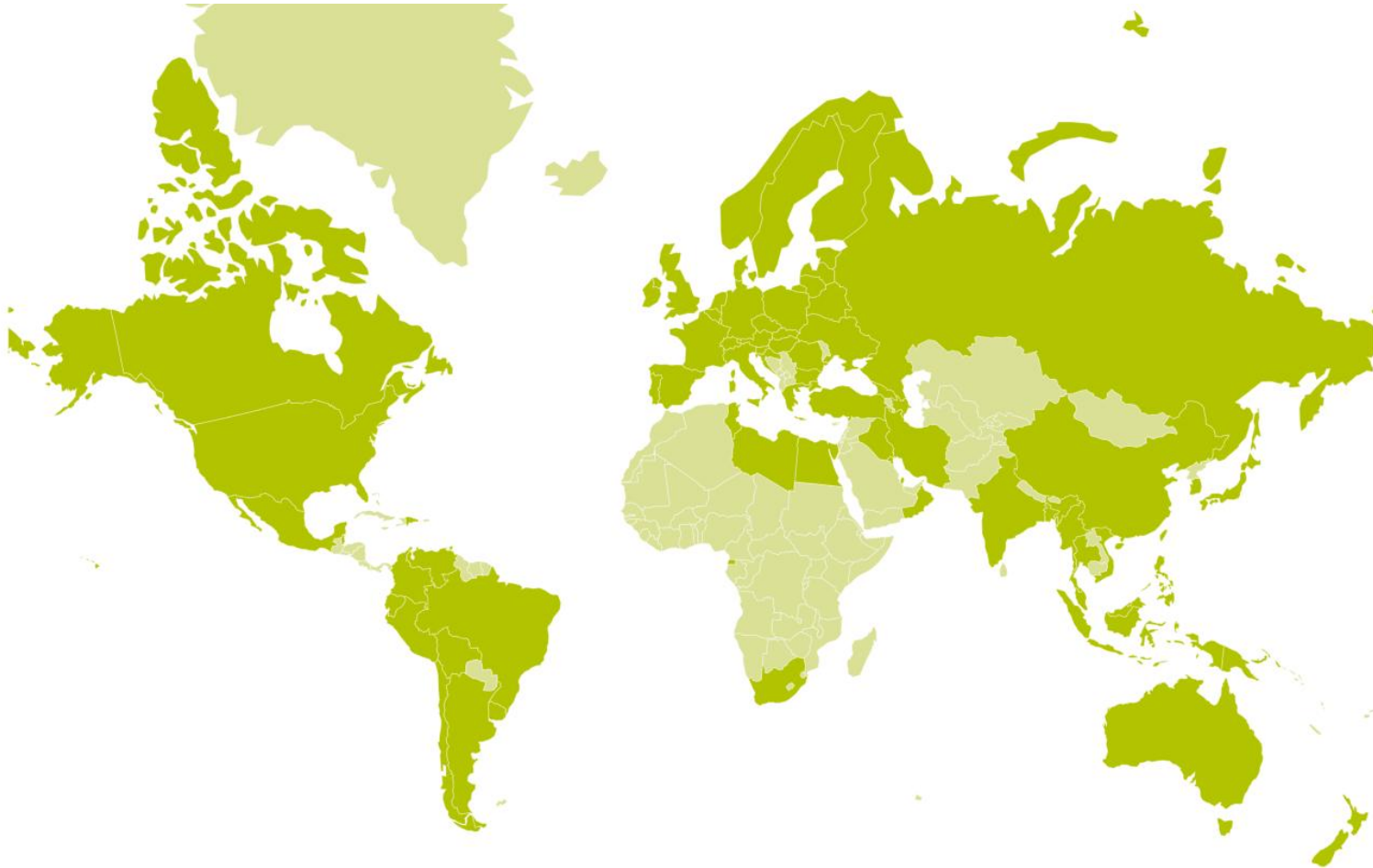
# Recent Additional JODI-Gas Participating Countries

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# Intensive Efforts to Extend JODI-Gas Reach

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# Active Engagement & Capacity Building to make JODI happen

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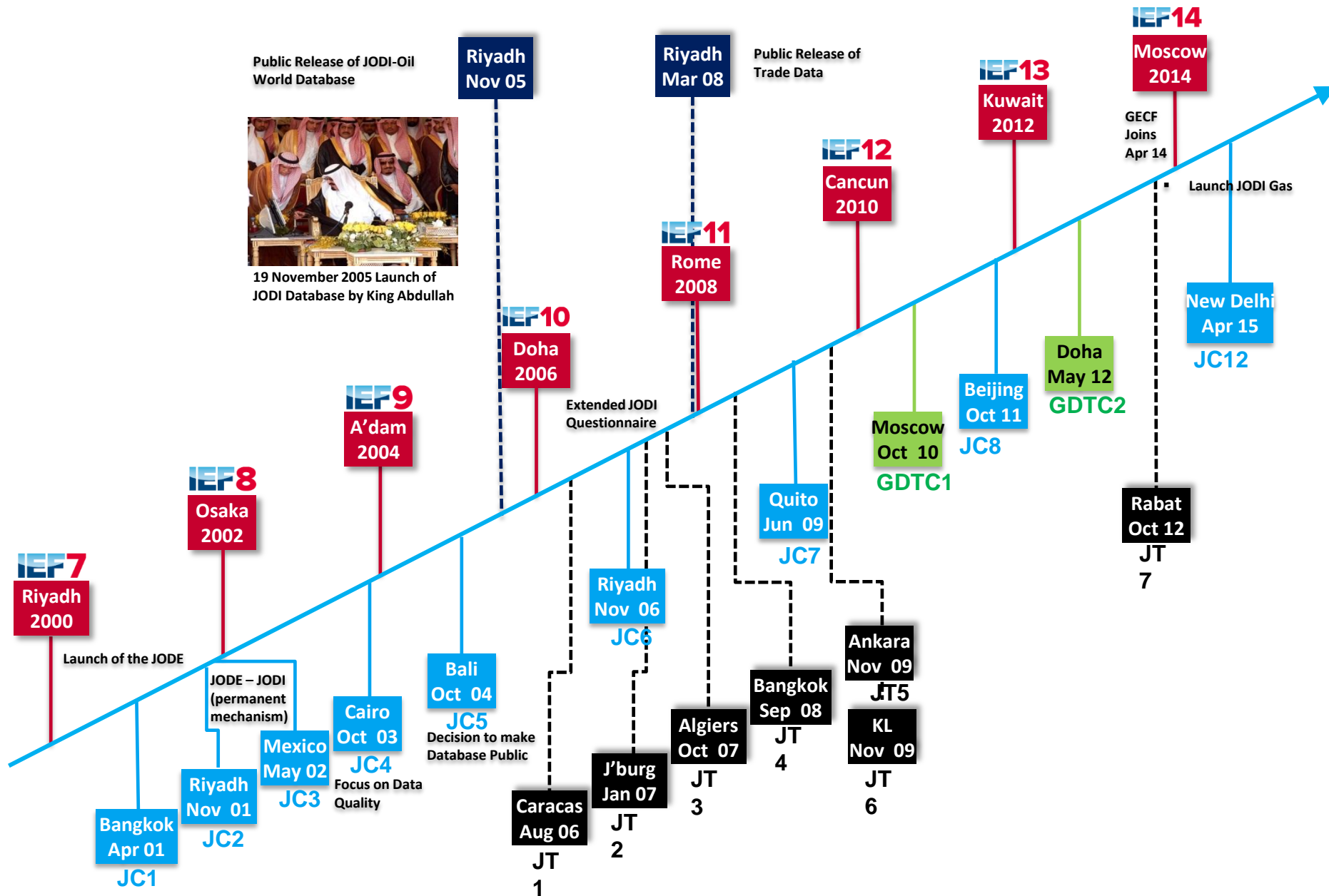
1. JODI conferences (Every 2 years)
2. Regional training workshops (In Regions )
3. Interaction with: Leaders, stakeholders, users, media, & researchers to increase visibility
4. JODI user seminars

# Capacity Building & Engagement Events

Public Release of JODI-Oil  
World Database



19 November 2005 Launch of  
JODI Database by King Abdullah



# JODI conferences: Latest JODI conference held in (India) in 2015





# Capacity Building: A key element of JODI Success



- Targeting Key Regions
- JODI Partners Cooperation
- Host Countries assistance
- 500+ Experts trained over the years





# Latest JODI Workshop in Region - Baku: October 2013



- 10 Countries from Region attended (Ukraine, Belarus, Georgia, Montenegro, Tajikistan, etc.)



# JODI featured regularly in international media

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# JODI: High on the Political Agenda

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- Asian energy ministerials & roundtables
- G20 summits & ESWG meetings
- G8 actions on energy & climate change
- IEF Ministerials and board meetings
- IEF-IGU Ministerials
- JODI Partners events
- Various industry events

# Outreach - Quotes by Ministers

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*“We believe transparent markets are a critical prerequisite for energy security and encouraging investment. To promote market transparency and efficiency, we commit to further strengthen the Joint Organisations Data Initiative (JODI) by encouraging and facilitating the collection and dissemination of high quality energy data, and promoting the visibility of the initiative, as well as enhancing support for capacity building.”*

G20 Energy Ministerial Meeting Beijing Communiqué, July 2016

# JODI Benefits

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- Reduces market volatility & ensure market stability
- Supports sound decision-making
- Facilitates improved short-term forecasts
- Encourages investments
- Concrete outcome from producer- consumer dialogue

# JODI benefits producers and consumers

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Both producers and consumers will benefit from a more stable and transparent energy market

# Energy Data Transparency: Everyone MATTERS

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**“...JODI Everyone matters...”**

**“...This Region Matters...”**





[www.jodidata.org](http://www.jodidata.org)



Back Up Slides

# Film: History of JODI & Launching JODI-Gas

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<https://www.jodidata.org/news/official-launch-of-the-jodi-gas-world-database>

<https://www.youtube.com/watch?v=tEMeYelru-c>

**Note:** On 16 May 2014 at the 14th International Energy Forum Ministerial Meeting, the Partners of the the Joint Organisations Data Initiative (JODI) launched the JODI natural gas database (JODI-Gas) to the public