

#### **Better Data - Better Decisions**

JODI Partner Organisations and Energy Data Collection Activities

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#### Publically available data from APEC

#### Monthly

Direct communication only



# Quarterly

**Mainly direct communication** 

Oil

**Natural Gas** 

Coal

Electricity

### Annually

Direct communication and estimation

Oil

Natural Gas

Coal

Electricity

New and Renewables

**Energy Balances** 

**CO2** Emissions

Infrastructure capacities



### Publically available data from Eurostat

# Monthly

**Direct communication only** 





MOS (Oil and Gas)

Coal

Electricity

# Annually

**Direct communication only** 

Oil

**Natural Gas** 

Coal / Solid fuels

Electricity and heat

Renewables and wastes

**Energy Balances** 

**CO2** Emissions

Biannual Energy Prices (Natural gas and Electricity)



# Publically available data from GECF

Monthly

**Direct communication only** 

Jodi Gas TM



# Publically available data from IEA (OECD Countries)

# Monthly

Direct communication / secondary sources





MOS (Oil and Gas)

Gas Trade Flows

Electricity

**Energy Prices** 

### Quarterly

Mainly direct communication

Coal

**Energy Prices** 

#### Annually

Direct communication and some estimates

Oil

**Natural Gas** 

Coal

Electricity

Renewables

Energy Statistics Energy Balances (derived from above)

CO2 Emissions (estimated based on balances)



# Publically available data from IEA (Non-OECD Countries)

# Quarterly

Direct communication /secondary sources and some estimation

Oil

**Natural Gas** 

Coal

### Annually

Direct communication/ secondary sources and some estimation

Oil

**Natural Gas** 

Coal

Electricity

Renewables

Energy Statistics Energy Balances (derived from above)

CO2 Emissions (estimated based on balances)



#### Publically available data from OLADE

#### Monthly

**Direct communication only** 



#### Annually

**Direct communication and estimation** 

Oil

**Natural Gas** 

Coal

Electricity

**New and Renewables** 

**Energy Balances** 

**CO2** Emissions

**Energy Prices** 

Infrastructure capacities

Resource reserves, Potential



#### Publically available data from OPEC

# Monthly

**Direct communication only** 



Monthly Crude Oil Production

#### Annually

**Direct communication and secondary sources** 

**OPEC Macro Economics** 

Oil and Gas

(Rigs, Wells, Reserve, Supply, Demand, Trades)

**Energy Transportation** 

**Energy Prices and Taxes** 

Infrastructure capacities



#### Publically available data from UNSD

#### Monthly

**Direct communication only** 



Oil (production only)

Natural gas (production only)

Coal (production only)

Electricity (production only)

#### Annually

Direct communication and estimation (all world)

Oil

**Natural Gas** 

Coal

Electricity

Renewables

**Energy Balances** 

Resource Reserves, Potentials



### **Unique data featured in JODI-Oil**

- Detailed supply and demand data (crude oil exports, oil products demand...) from key oil producing countries including Middle Eastern oil producers, Russia, Kazakhstan etc.
- Non-OECD (China, South East Asia, India...)
  inventory and demand data
- Preliminary "M-1" OECD supply and demand data (data prior to MOS data set)



#### Unique data featured in JODI-Gas

 One of the first monthly gas data source outside IEA/Eurostat MOS gas data collection mechanism





www.jodidata.org















