Better Data – Better Decisions
JODI-Gas Data in Participating Countries

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Energy Analyst, IEF
Assessment

Remark on timeliness
May 2019 JODI data update (data up to March 2019) was used for this assessment.

Remark on Completeness
Completeness is reviewed based on JODI-Gas Questionnaire in both volume and energy content units.
**Country: Australia**

**Participation status**

**Participation assessment**

<table>
<thead>
<tr>
<th></th>
<th>January -June 2018</th>
<th>July -December 2017</th>
<th>January -June 2017</th>
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<tbody>
<tr>
<td>Australia</td>
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**Remark on Timeliness**

- Data up to March 2019

**Remark on Completeness**

- Stock and Elec. & Heat Generation data are at present unreported
Country: Australia
Data: Import

Observations: Really no imports for some months?
Country: Brunei
Participation status

Participation assessment

<table>
<thead>
<tr>
<th></th>
<th>January -June 2018</th>
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<tbody>
<tr>
<td>Brunei</td>
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Remark on Timeliness
• Data up to March 2019

Remark on Completeness
• Complete data set are available
Country: Brunei
Data: Balance

Observation: Occasionally high statistical differences.
**Country: China**

**Participation status**

**Participation assessment**

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<thead>
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<td><strong>China</strong></td>
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**Remark on Timeliness**

- Data up to March 2019

**Remark on Completeness**

- Stock, Observed Deliveries, and Elec. & Heat Generation data are at present unreported
Country: China
Data: Imports

Observations: Missing data?
Country: China
Data: Inland delivery

Observations: Missing data?
Country: Hong Kong

Participation status

Participation assessment

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<tr>
<td>Hong Kong</td>
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Remark on Timeliness

• Data up to March 2019

Remark on Completeness

• Stock data is at present unreported
**Country:** Hong Kong  
**Data:** Inland delivery

**Observations:** New observed data but large statistical difference.
Country: Indonesia  
Participation status

Participation assessment

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Remark on Timeliness
• Data up to March 2019

Remark on Completeness
• Stock data is at present unreported
• Calculated deliveries are equal to Observed deliveries.
Country: Indonesia
Data: Pipeline exports

Observations: Missing data? Some large spikes in the past.
Country: Indonesia
Data: Inland deliveries

Observations: historical data shows different trends between calculated and observed data.
Country: Korea
Participation status

Participation assessment

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Remark on Timeliness
• Data up to March 2019

Remark on Completeness
• Complete data set are available.
Country: Malaysia
Participation status

Participation assessment

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Remark on Timeliness
• Data up to March 2019

Remark on Completeness
• Only production and trade data are currently reported.
Country: Malaysia
Data: Imports

Observations: Sporadic imports?
Country: Malaysia
Data: Exports

Observations: Sporadic Exports?
Country: Malaysia
Data: Inland deliveries

Observations: Data available only sporadically in the past
### Participation assessment

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### Remark on timeliness

- Data up to March 2019

### Remark on Completeness

- Elec. & Heat Generation data is at present unreported
- Calculated deliveries are equal to Observed deliveries.
**Country: Papua New Guinea**

**Participation status**

**Participation assessment**

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**Remark on timeliness**

- Data up to March 2017

**Remark on Completeness**

- Stock (mainly Closing Stocks) data is at present unreported
Country: Papua New Guinea
Data: Inland deliveries

Observations: Some negative inland delivery (calculated)
Country: Philippines
Participation status

Participation assessment

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Remark on timeliness
• Data up to March 2019

Remark on Completeness
• Stock data is at present unreported (maybe no storage)
Country: Russia
Participation status

Participation assessment

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Remark on Timeliness

• Data up to March 2019

Remark on Completeness

• Observed deliveries and Elec. & Heat Generation data are at present unreported
Country: Russia
Data: Inland deliveries

Observations: Occasionally missing historical data
Country: Russia
Data: Trade

Observations: Occasionally missing data
Country: USA
Participation status

Participation assessment

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Remark on Timeliness
• Data up to March 2019

Remark on Completeness
• Complete data sets available.
Country: Viet Nam
Participation status

Participation assessment

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Remark on Timeliness
• Data up to March 2013

Remark on Completeness
• Stock data is at present unreported (maybe no storage)