

Better Data – Better Decisions

What JODI-Gas World Database
Caters to Gas Market Analysis and
its Action Plan toward 2020

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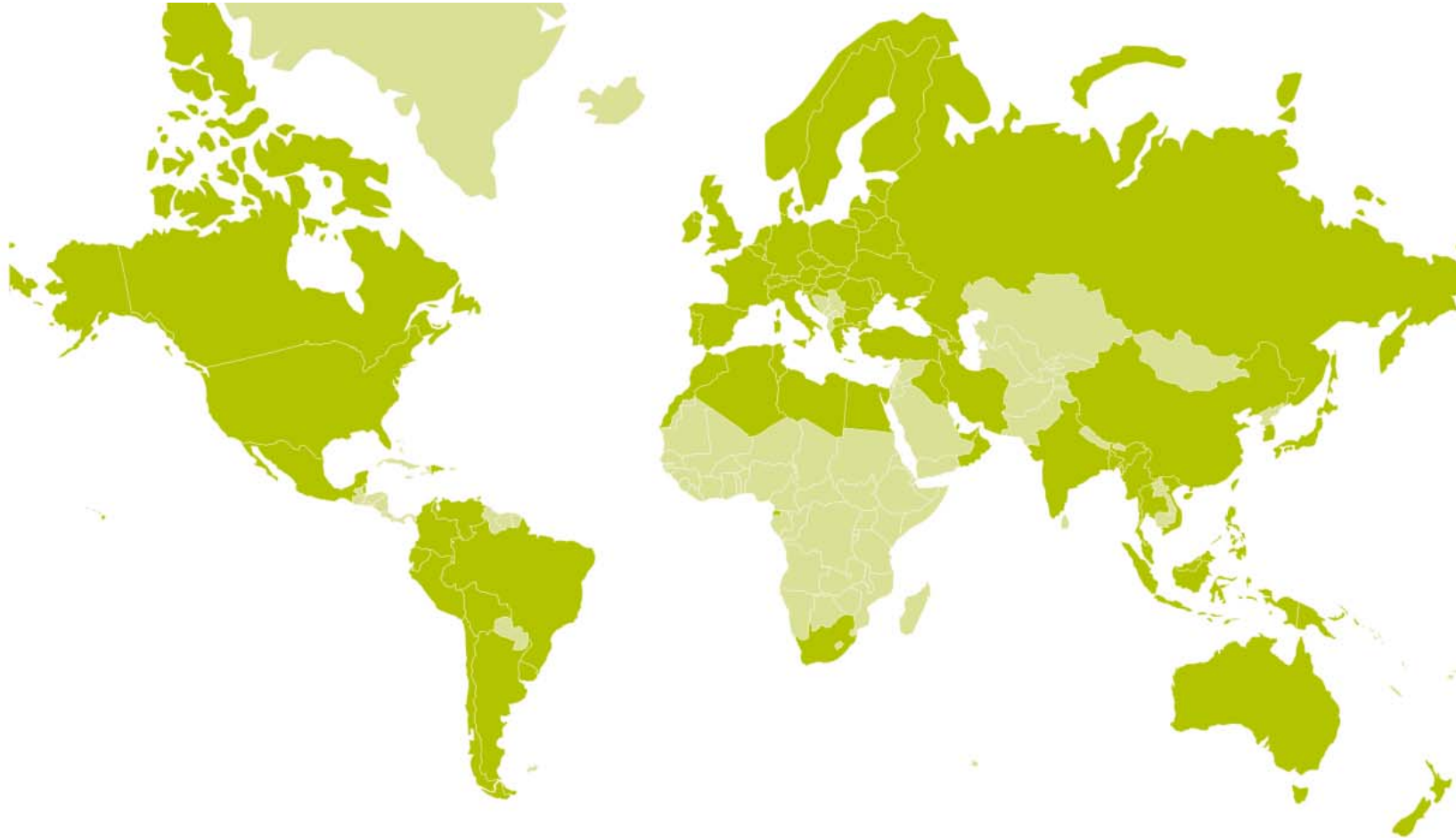
Overview

1. **JODI-Gas** Feature and Mechanism
2. What the JODI-Gas World Database Shows
3. **JODI Action Plan toward 2020** and Challenges

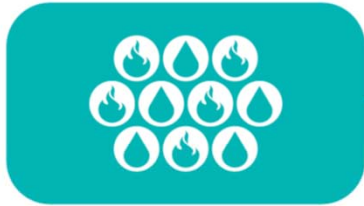
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JODI-Gas WDB features 84 countries representing some 90% of supply/demand



Combined efforts of JODI Partners, national administrations and industry stakeholders



Hundreds of Energy Companies
feed their data to...



... more than 100 national
administrations which then submit
their data to...



... the 7 JODI Partners who deliver
their findings to...



... the International Energy Forum
which consolidates their data...



... and populates the JODI WDB
available at www.jodidata.org

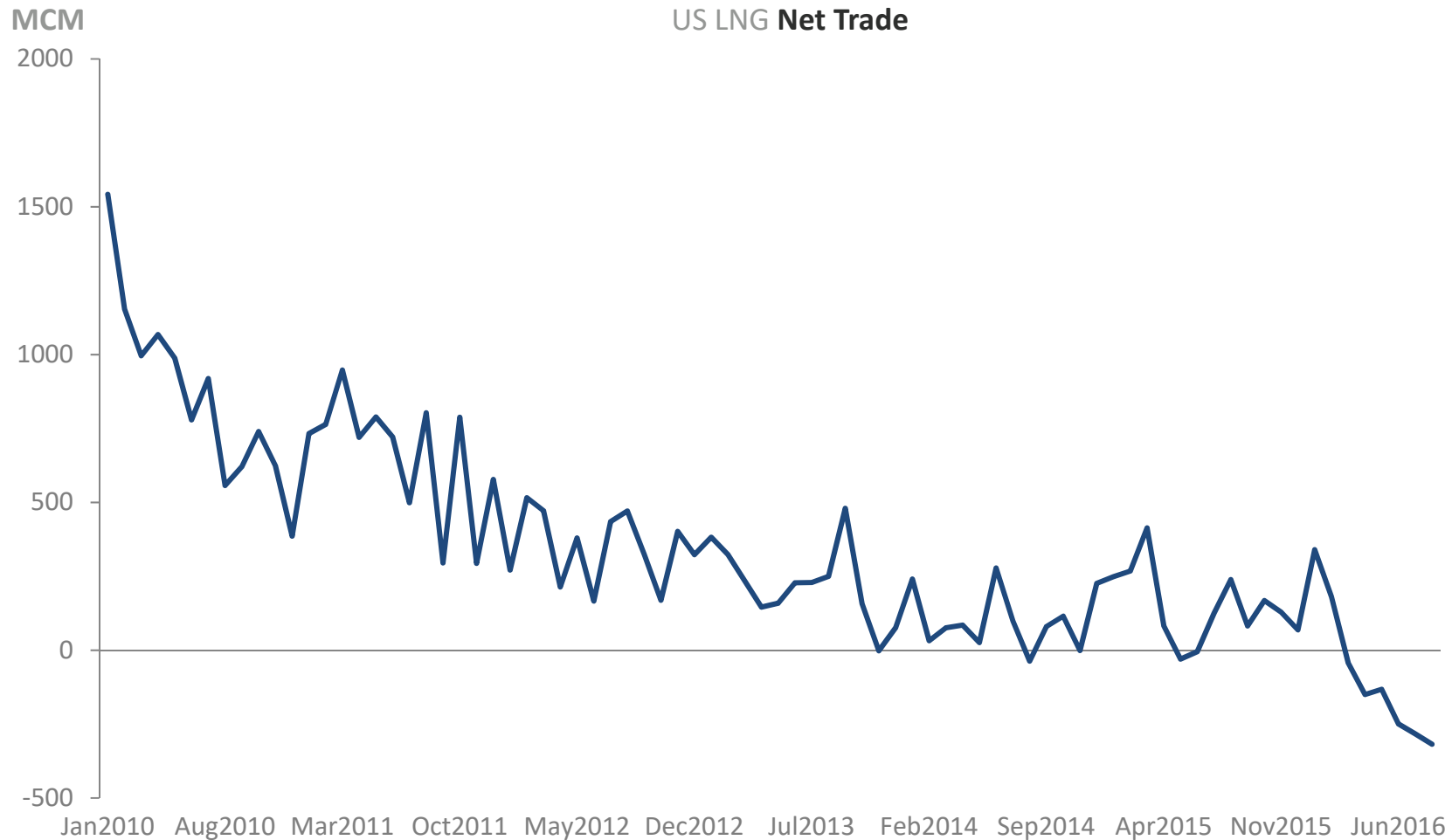


... which is used by a global audience,
including market analysts, traders,
investors, and government officials

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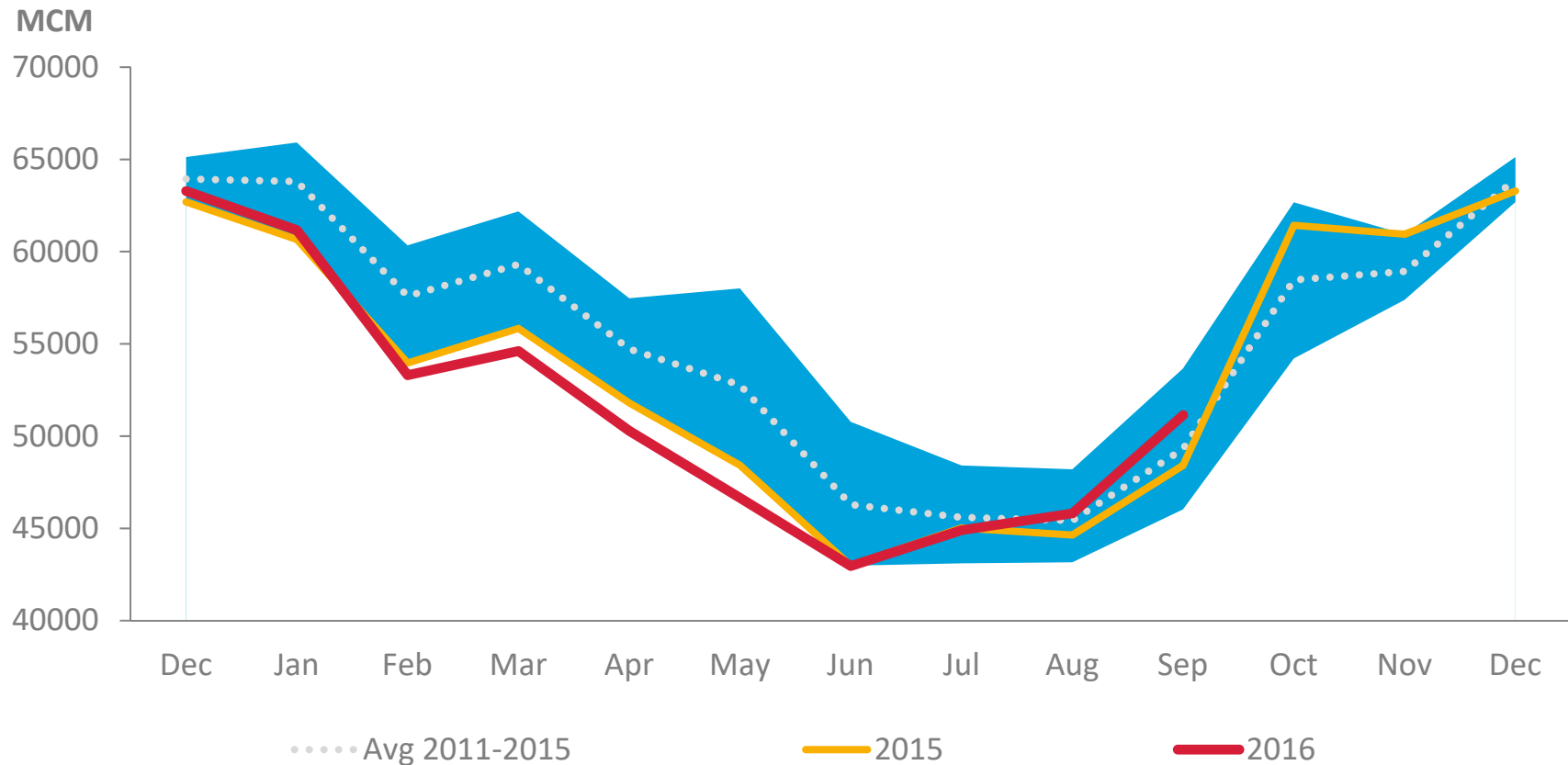
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The US turned into an LNG exporter in March 2016 bringing a 2nd wave to markets

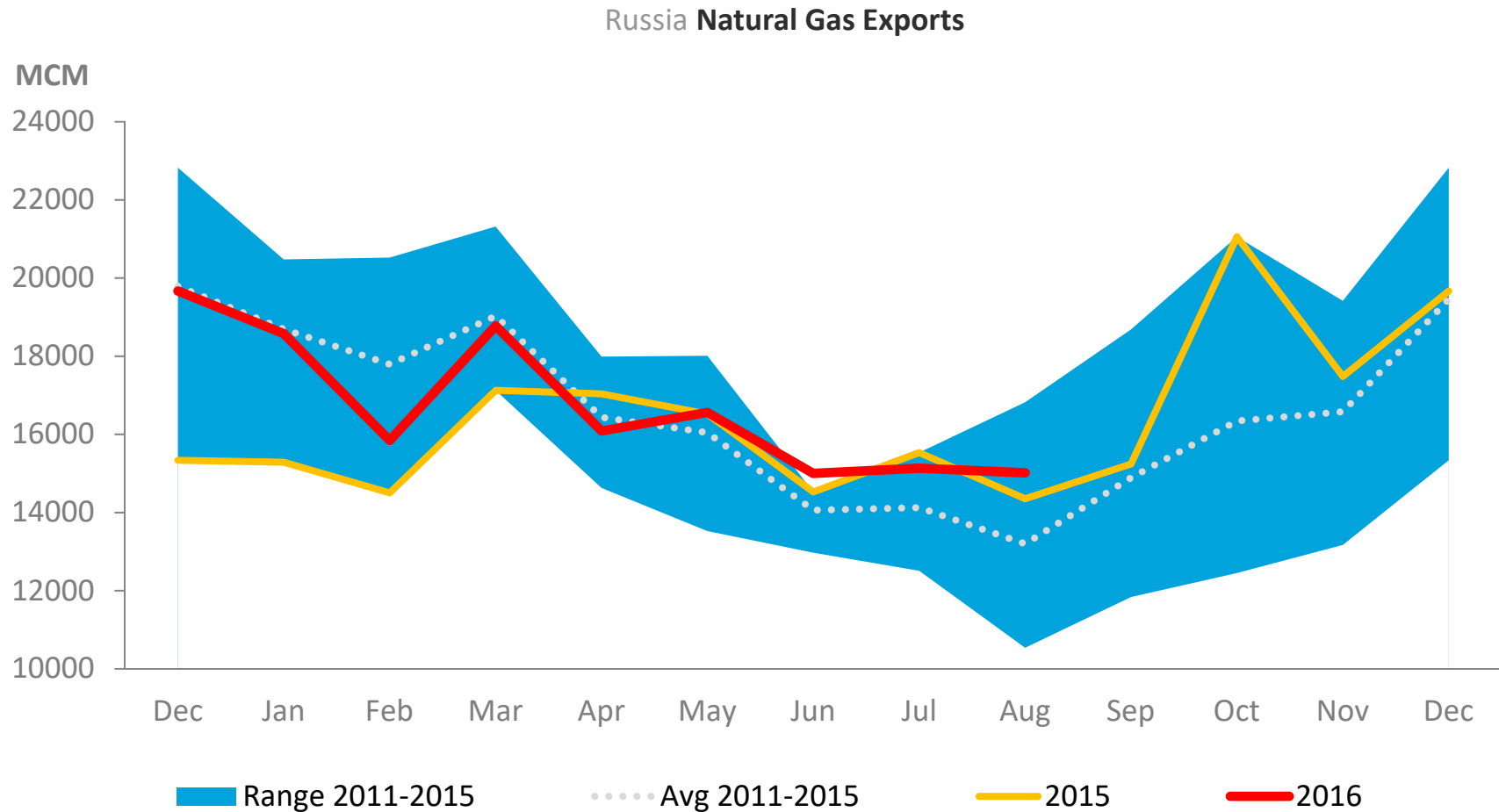


Russian gas production picks up from lows caused by weak domestic demand

Russia Natural Gas Production

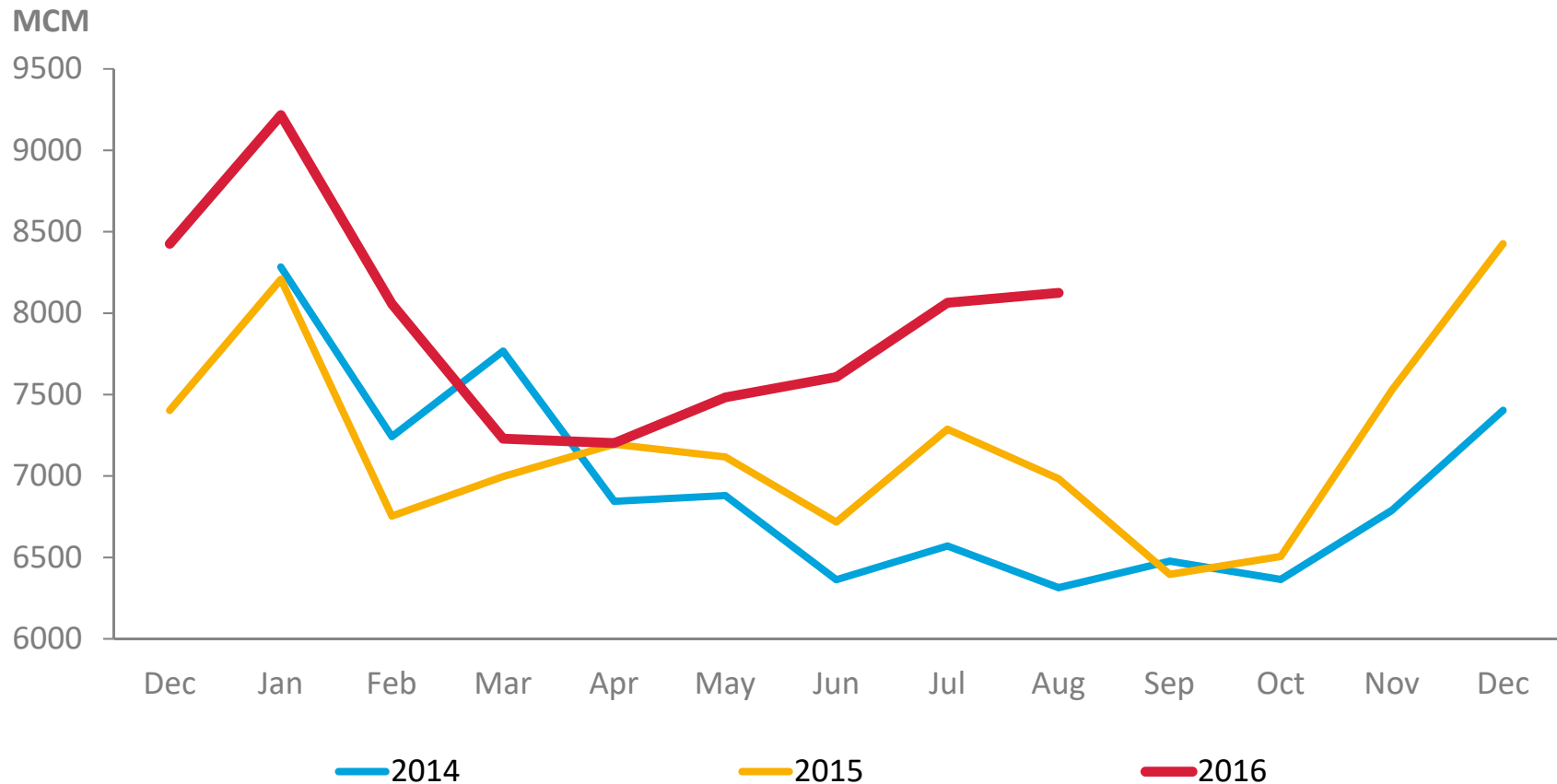


Russian gas exports have recovered from 5 year lows reached in 2015

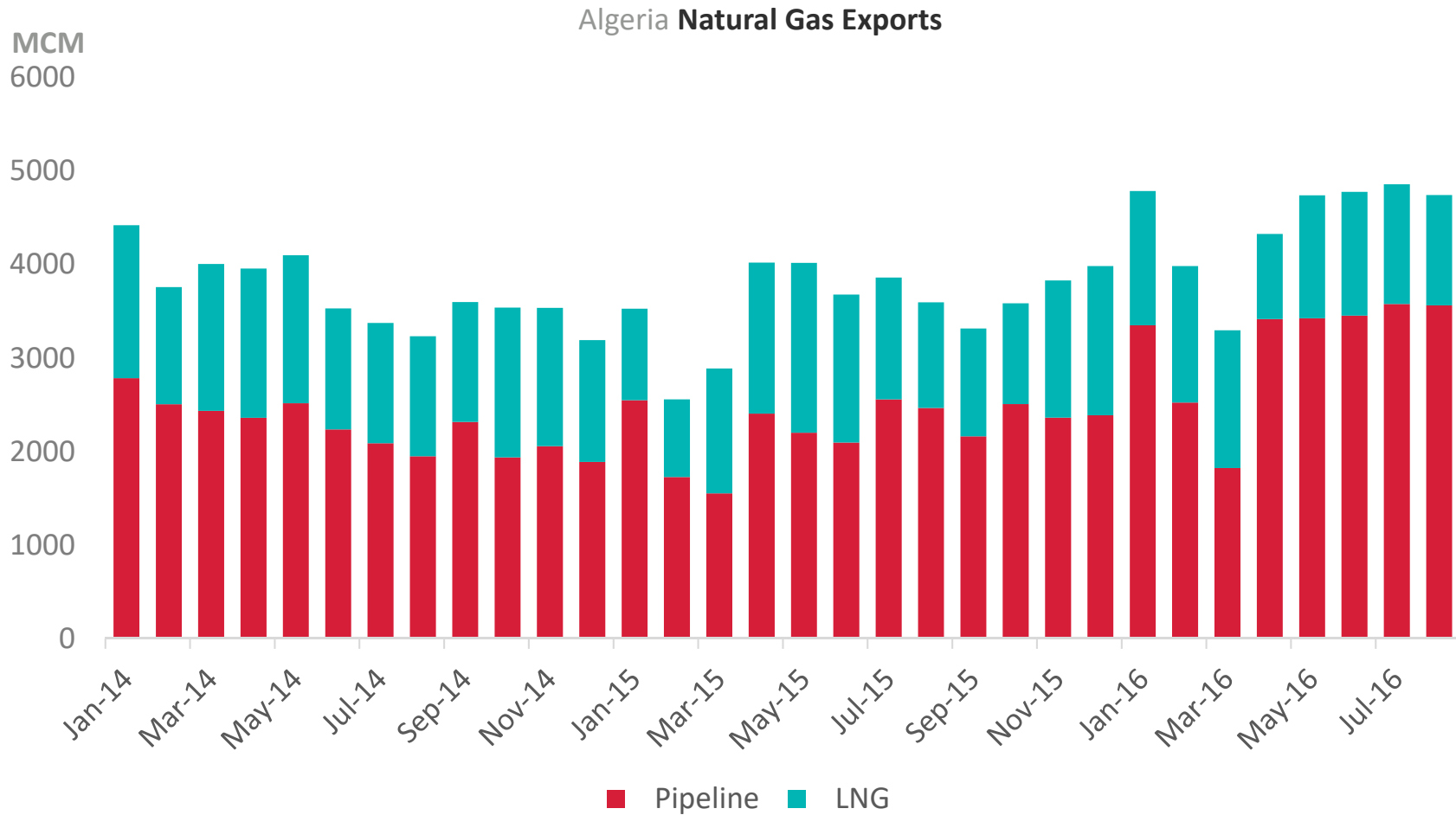


Algerian gas production grew steadily

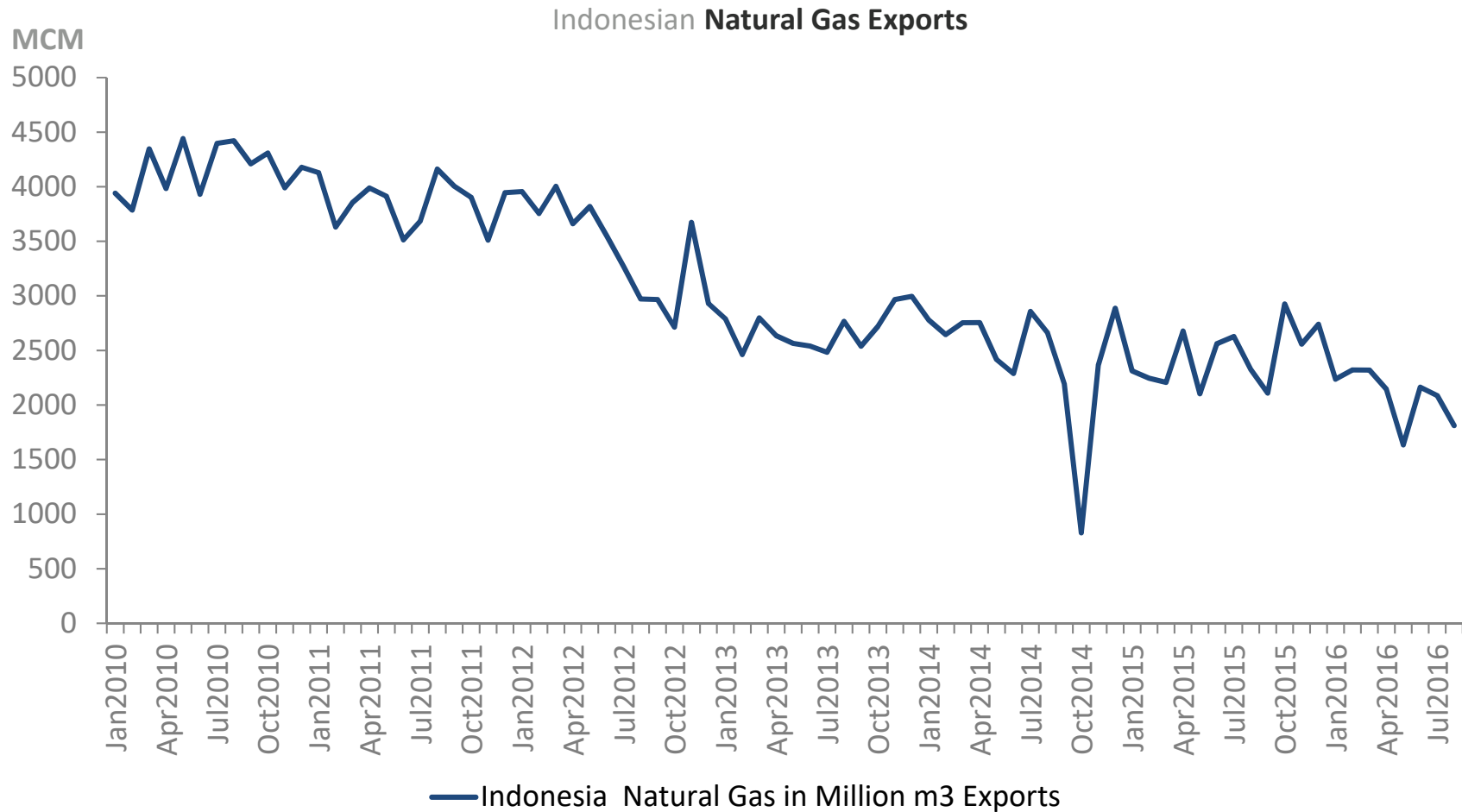
Algeria Natural Gas Production



Algerian pipeline exports have increased

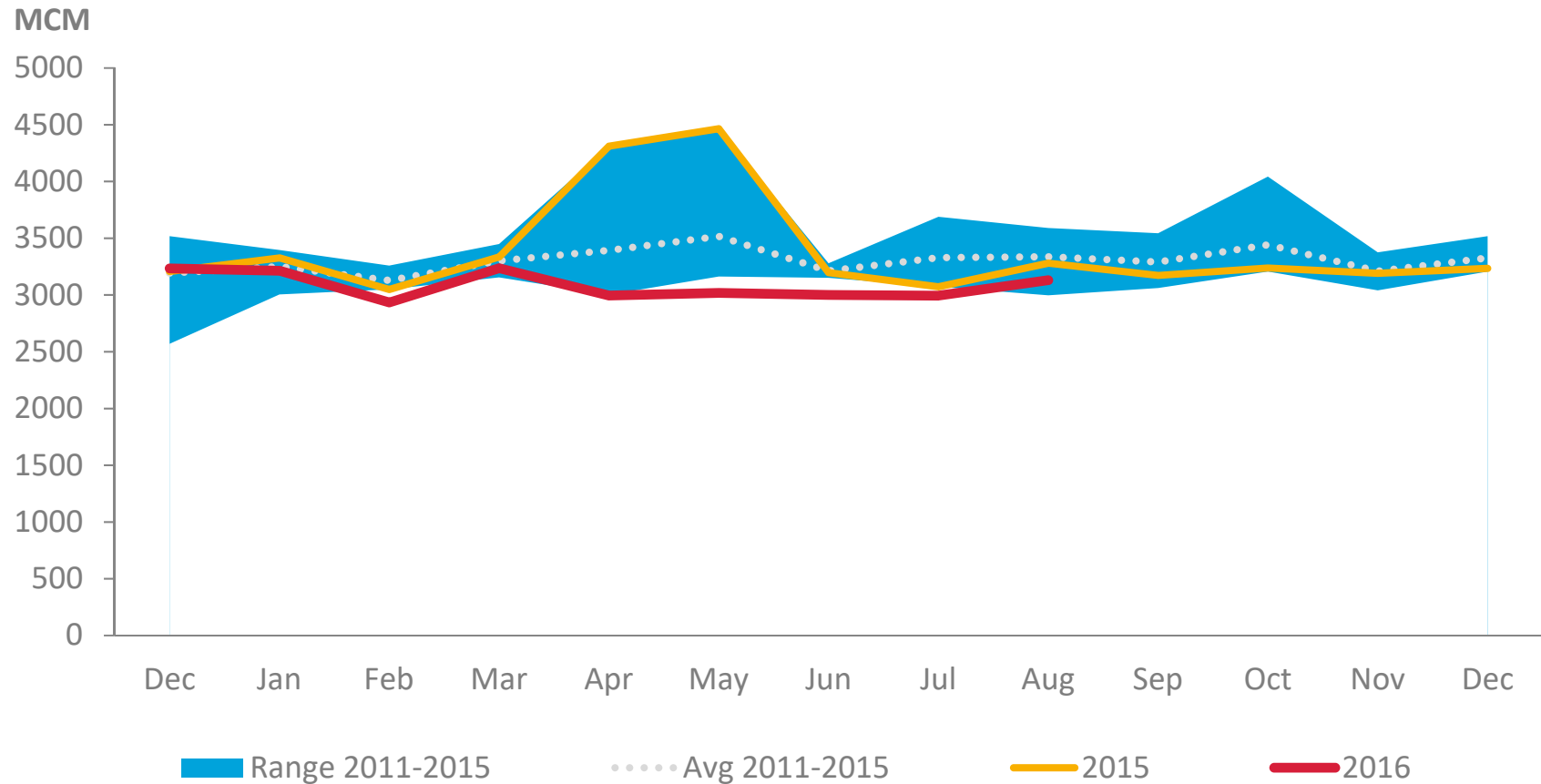


Indonesian gas exports are in decline

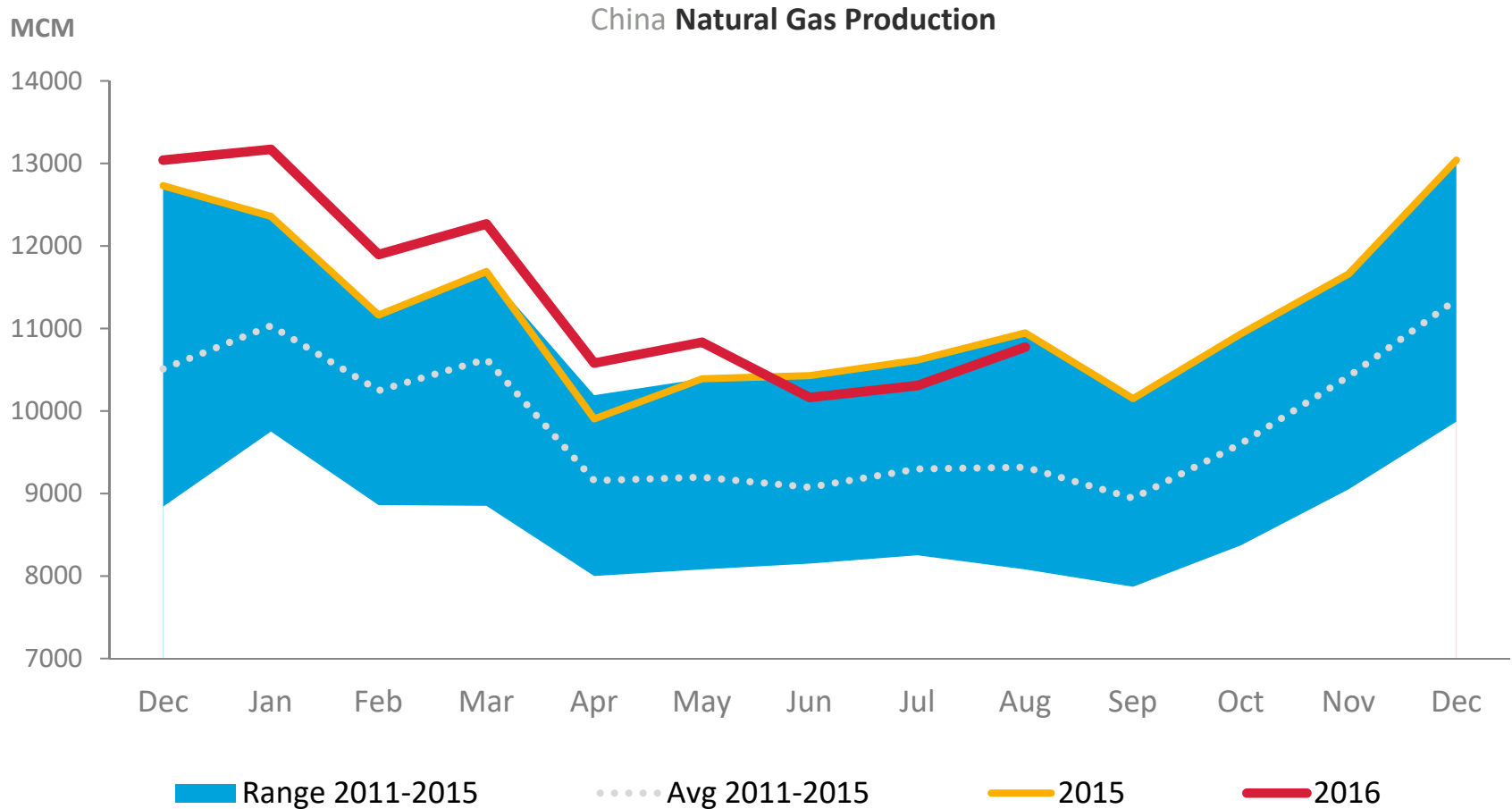


Indonesian gas demand has fallen too

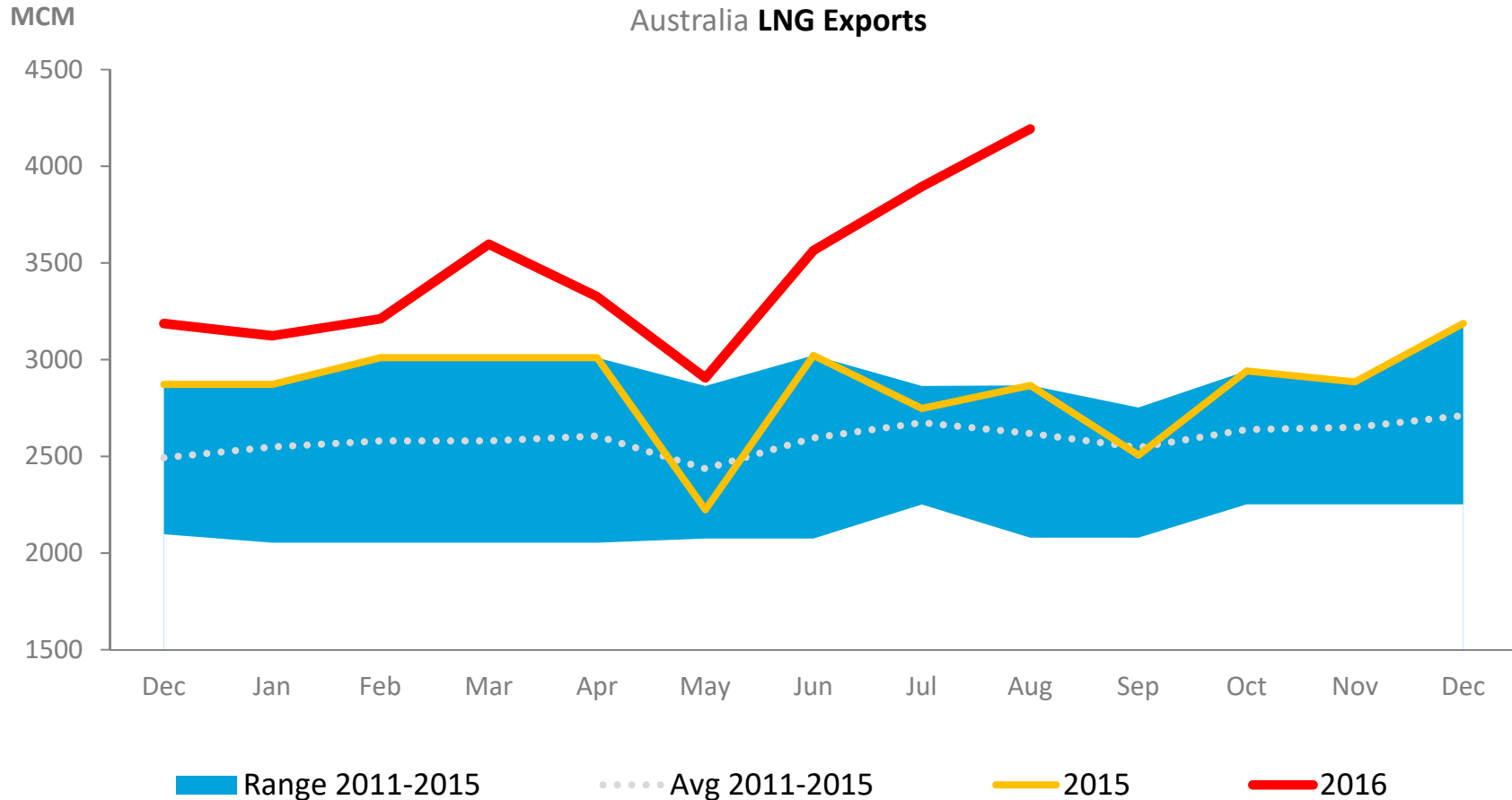
Indonesian Natural Gas Demand



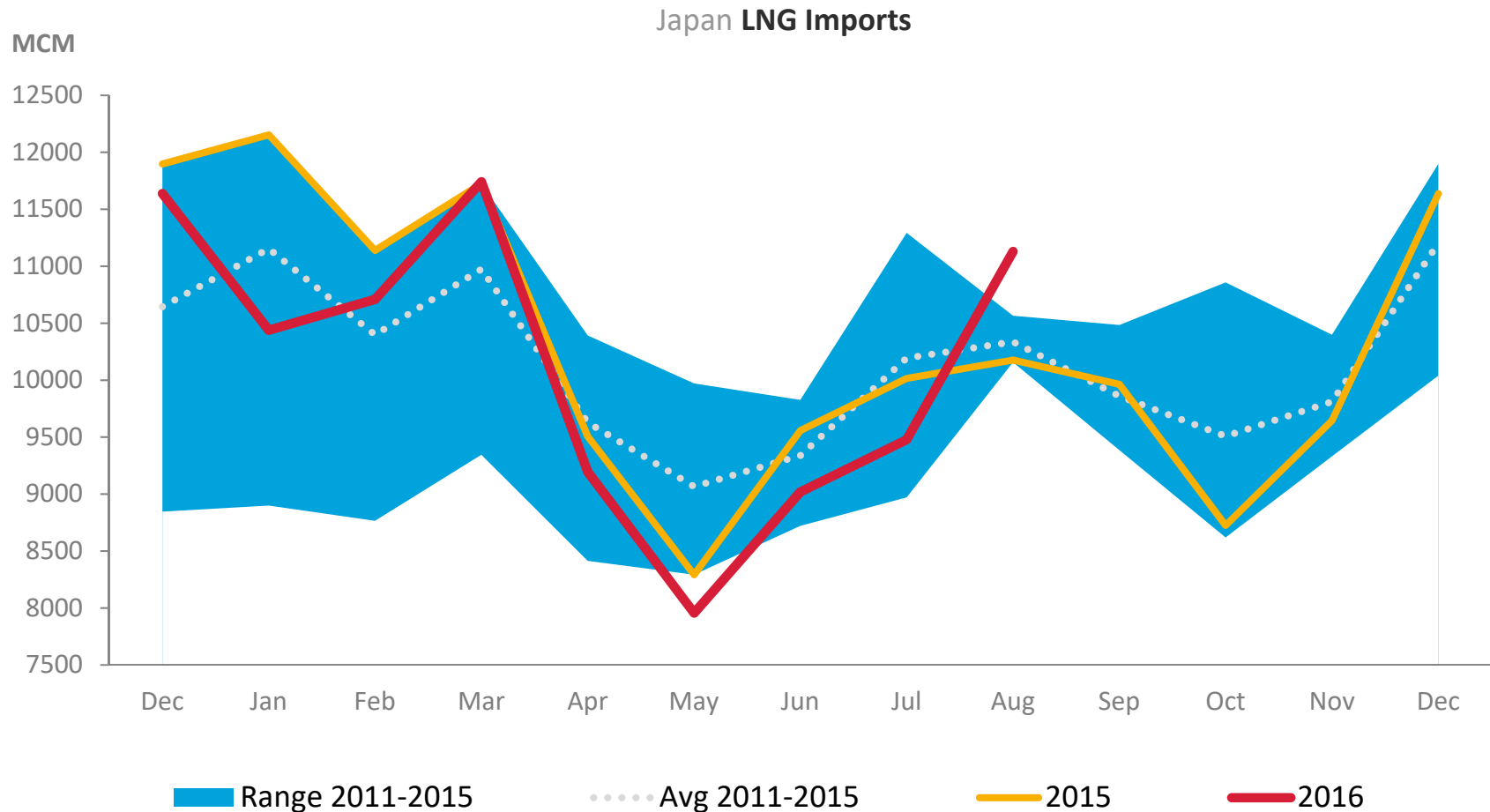
Chinese production remains robust despite economic rebalancing



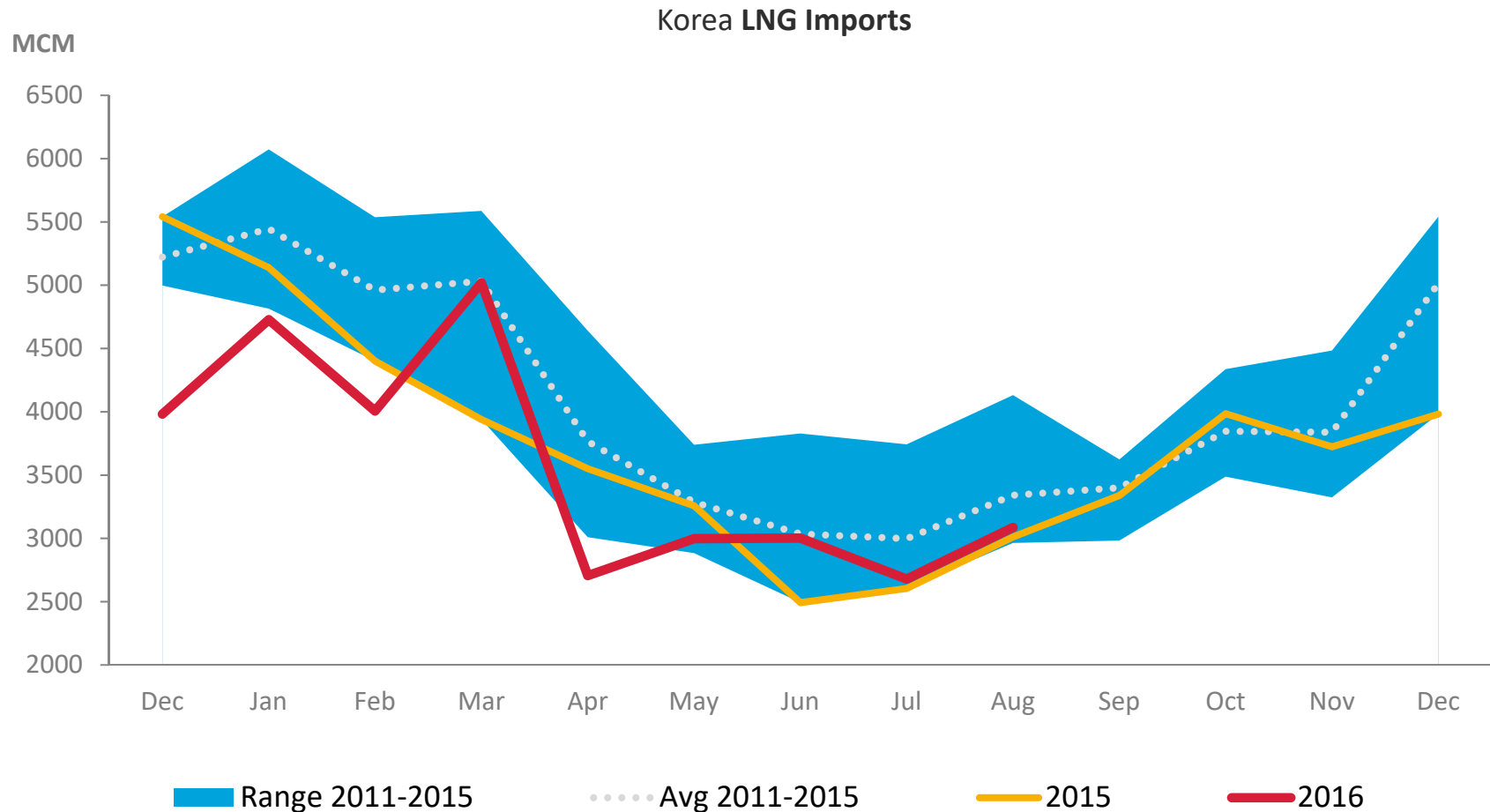
Australia LNG exports have taken off since October 2015 reaching new record levels



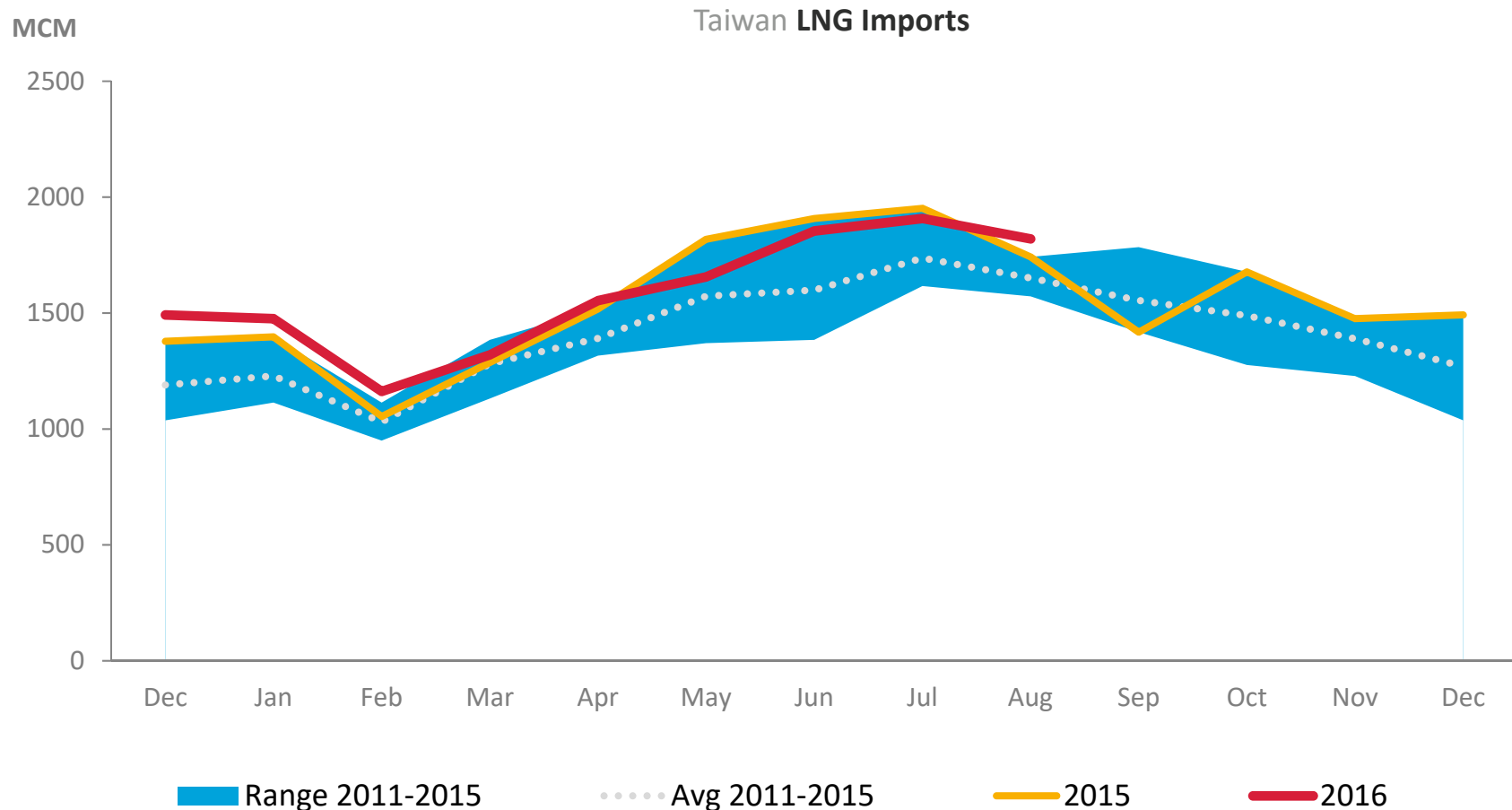
Japanese LNG imports have slowed since April 2015



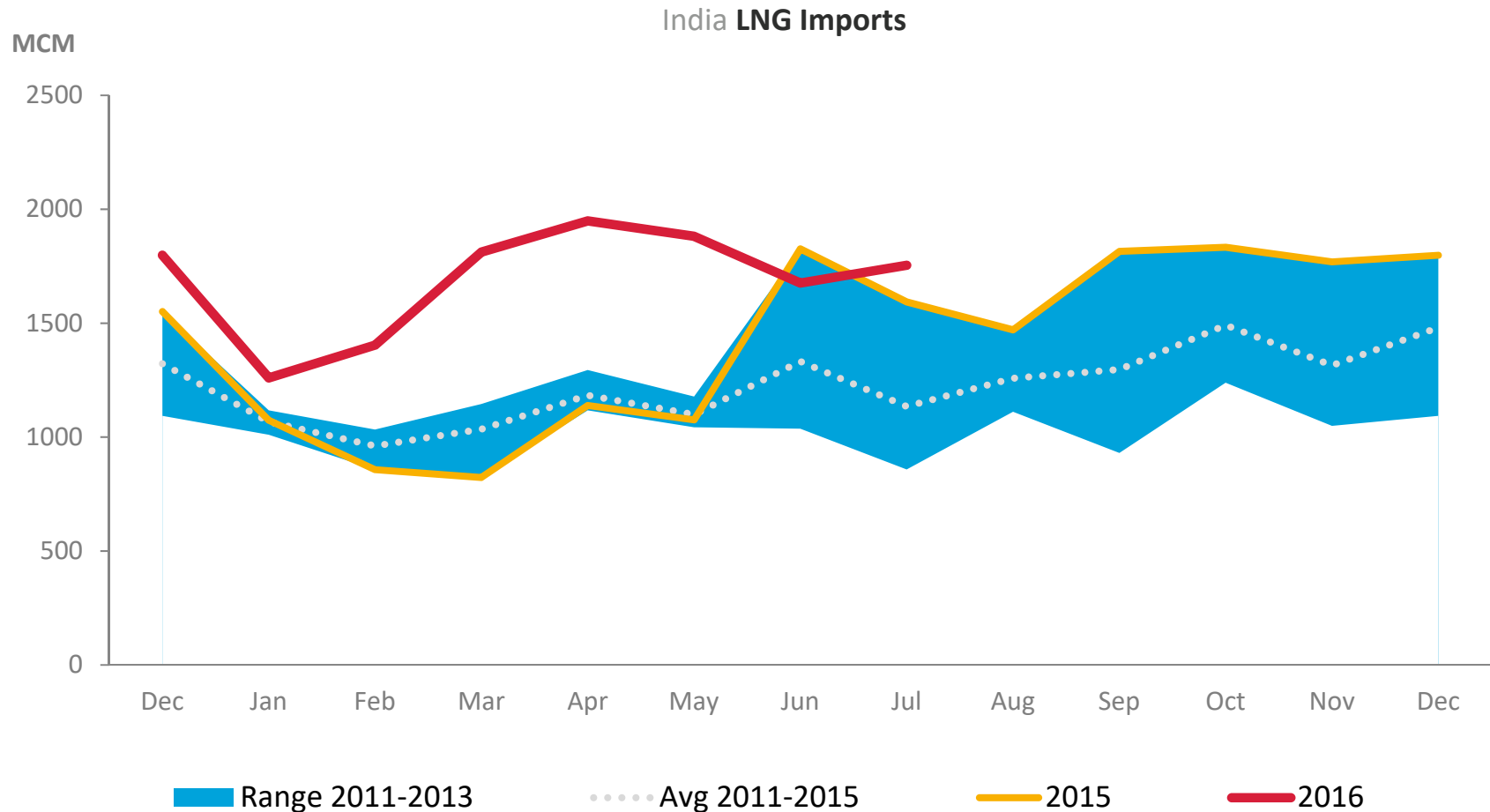
Korean LNG imports slowed as well at the lower end of the five year range



Unlike Japan and Korea, Taiwan LNG imports remain robust at five year highs



Greater supply flexibility push Indian LNG imports beyond five year trend



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JODI Action Plan sets approaches to advance energy data transparency agenda



JODI Action Plan identifies key objectives and their actions to improve:

- Data reliability
- Capacity building
- Engagement with the JODI user community
- JODI brand awareness
- Transparency beyond oil and gas

Challenges and opportunities to improve JODI-Gas are:

- Gas data reporting units
- Data completeness
- Sustainability of regular data reporting
- Lack of data user feedbacks



www.jodidata.org

