

Global LNG markets

BG GROUP



DG Energy Stakeholder Conference on LNG and Storage Strategy
Brussels 22nd September 2015

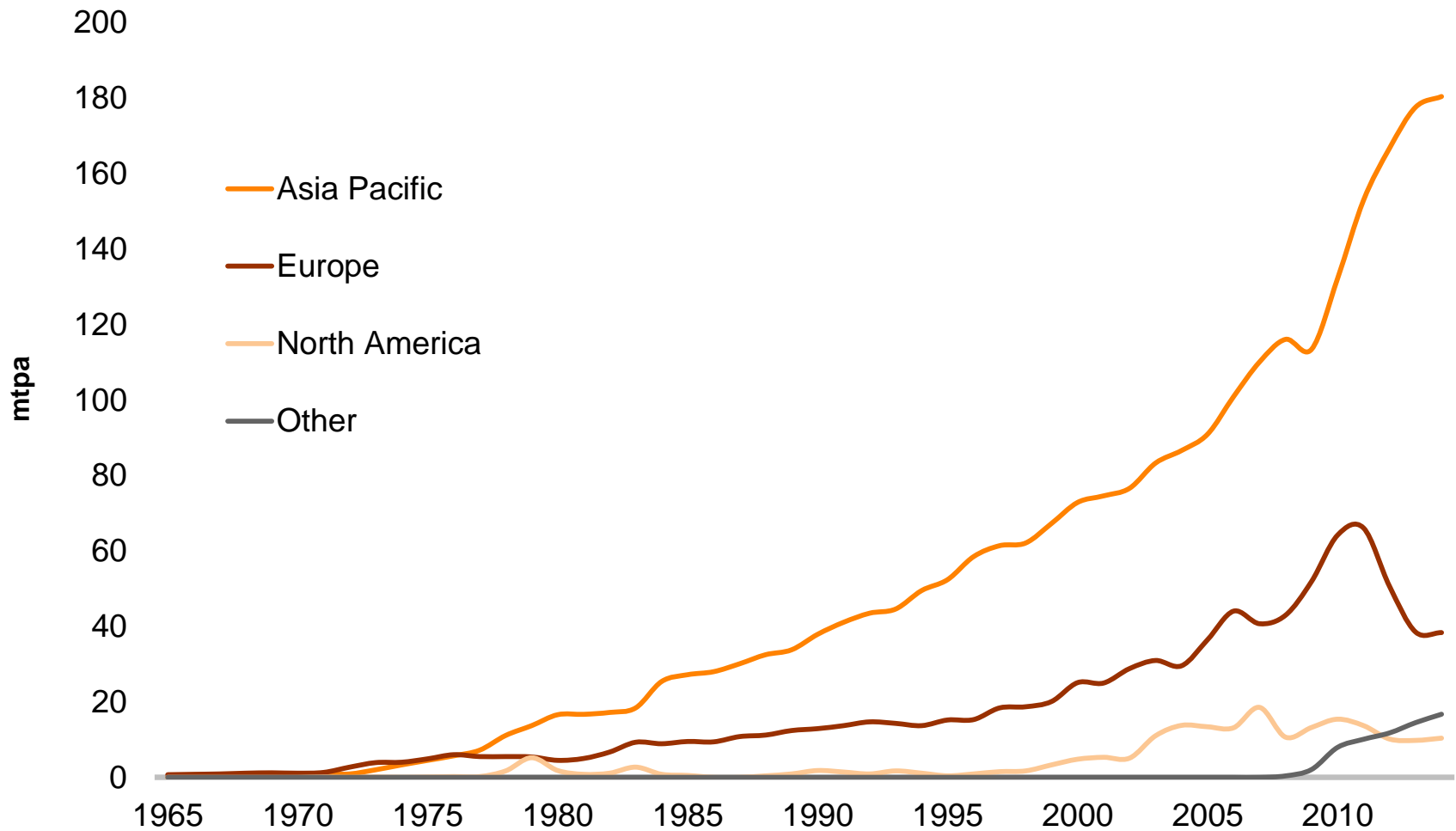
Methane Shirley Elisabeth LNG vessel

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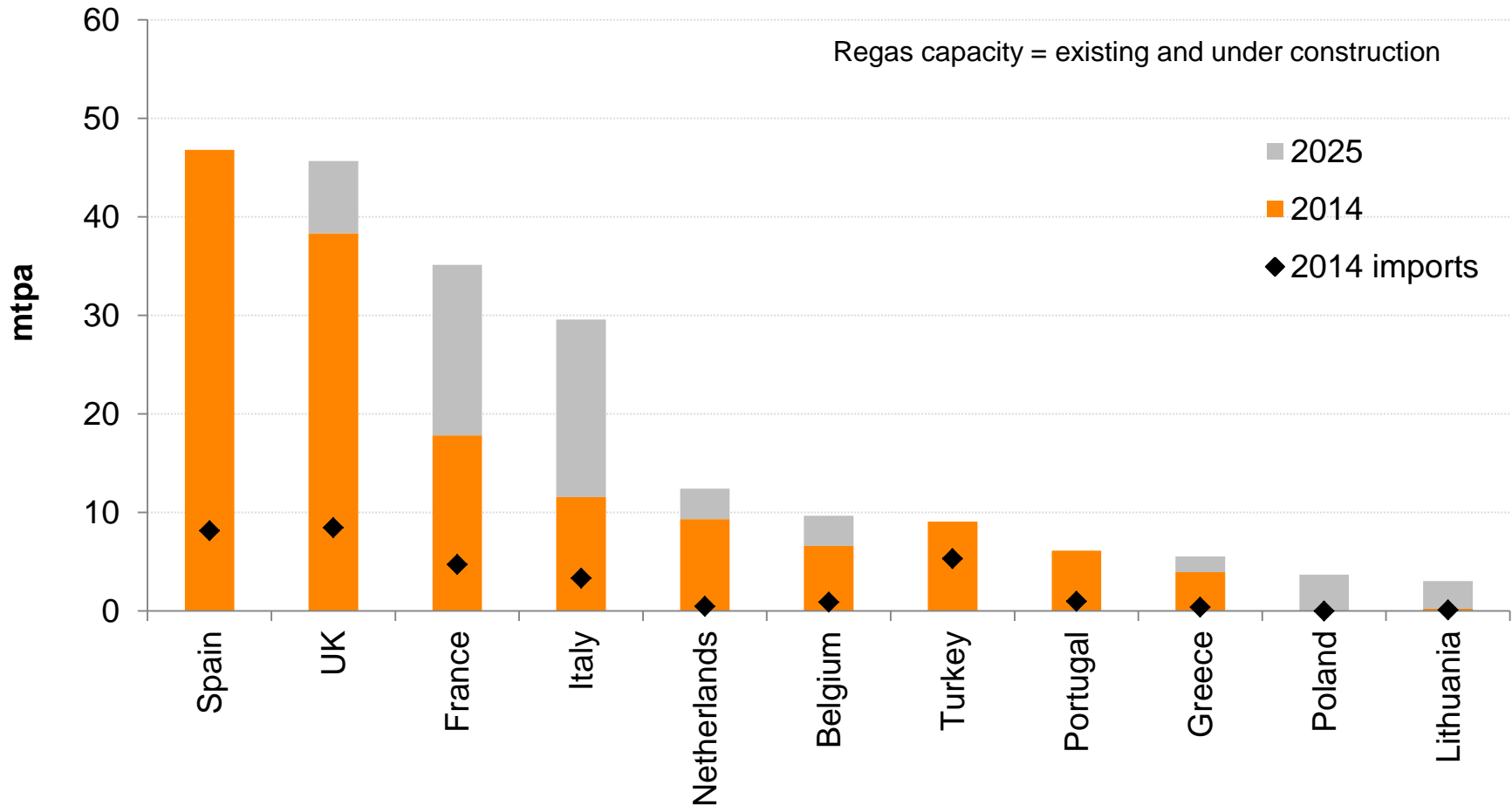
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LNG imports by region



Source: CEDIGAZ World Outlook (1965 – 1999) and Wood Mackenzie (2000 – 2014)

European* LNG regasification capacity versus imports 2014

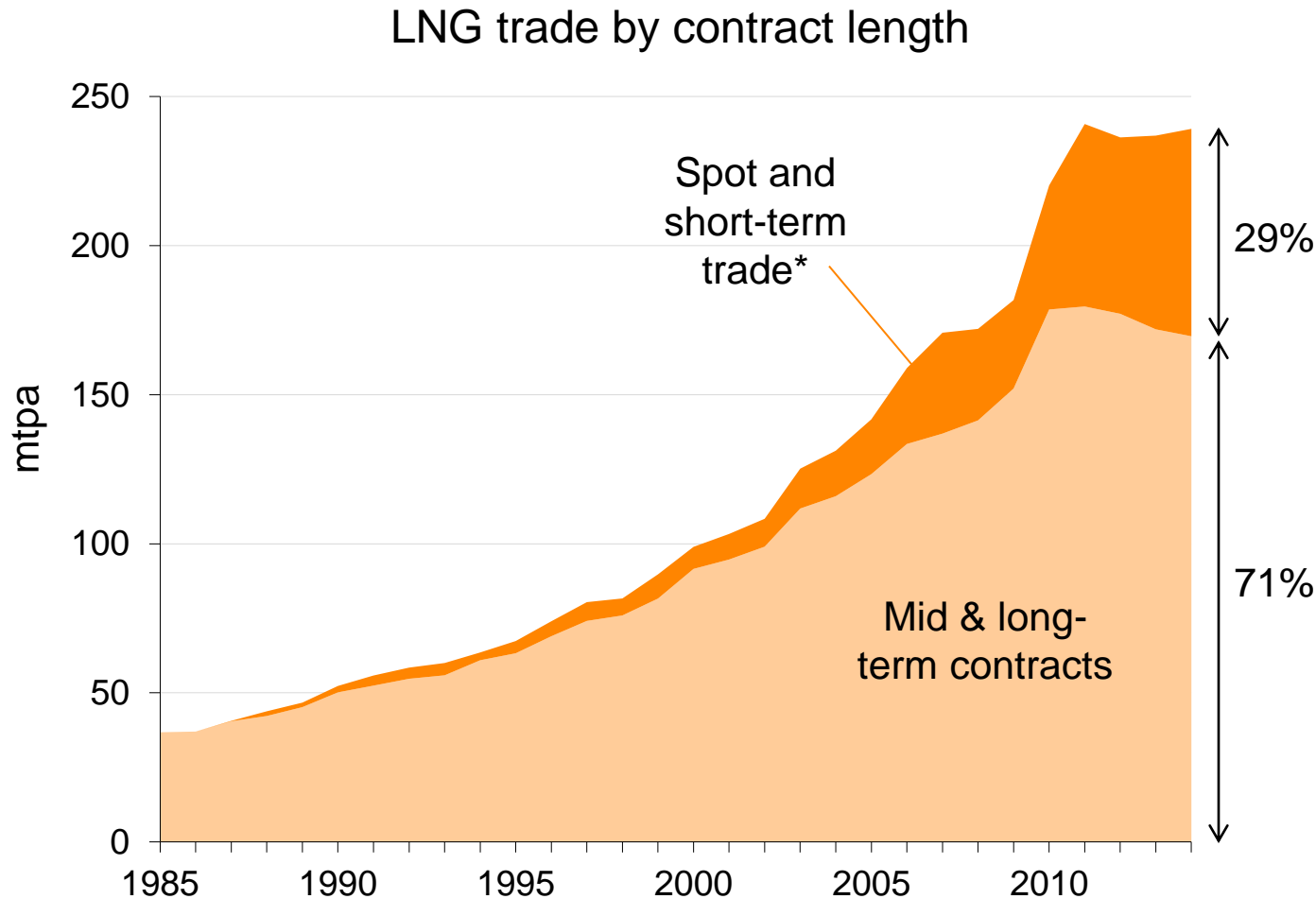


Source: Regas capacity - BG interpretation of Wood Mackenzie (Q3 2015);

2014 imports - BG Group interpretation of IHS Waterborne data (Jun 2015), delivered volumes

*Turkey included as regional importer

LNG: changing trade characteristics



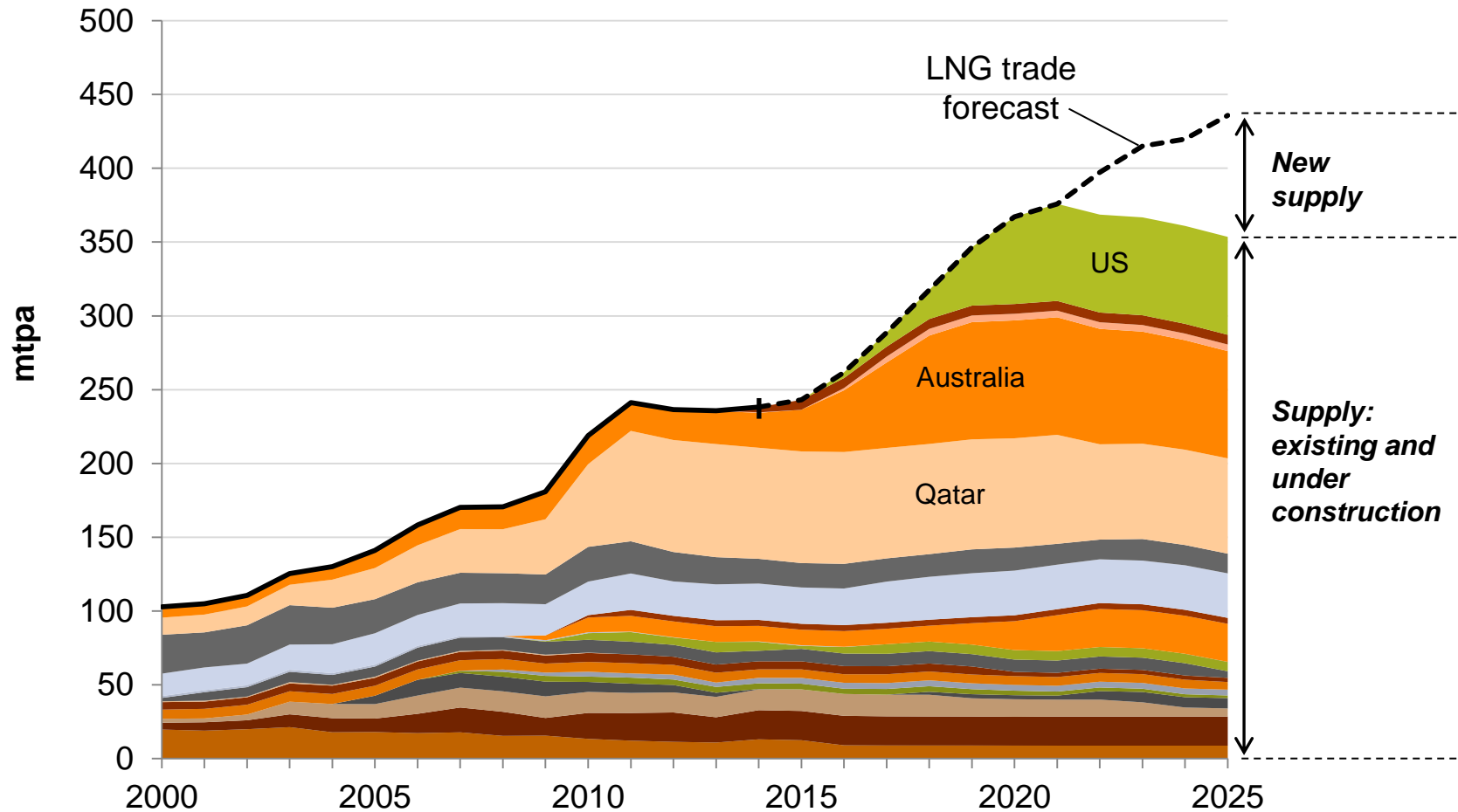
Over the past decade;

- Significant growth in flexible volumes
 - Supply tenders
 - Back-stop markets
 - Re-loads
 - Portfolio players / aggregators
 - Traders
- Growing cargo diversions
- Increasing competition between markets

Source: Poten and Partners (2001), GIIGNL (2015)

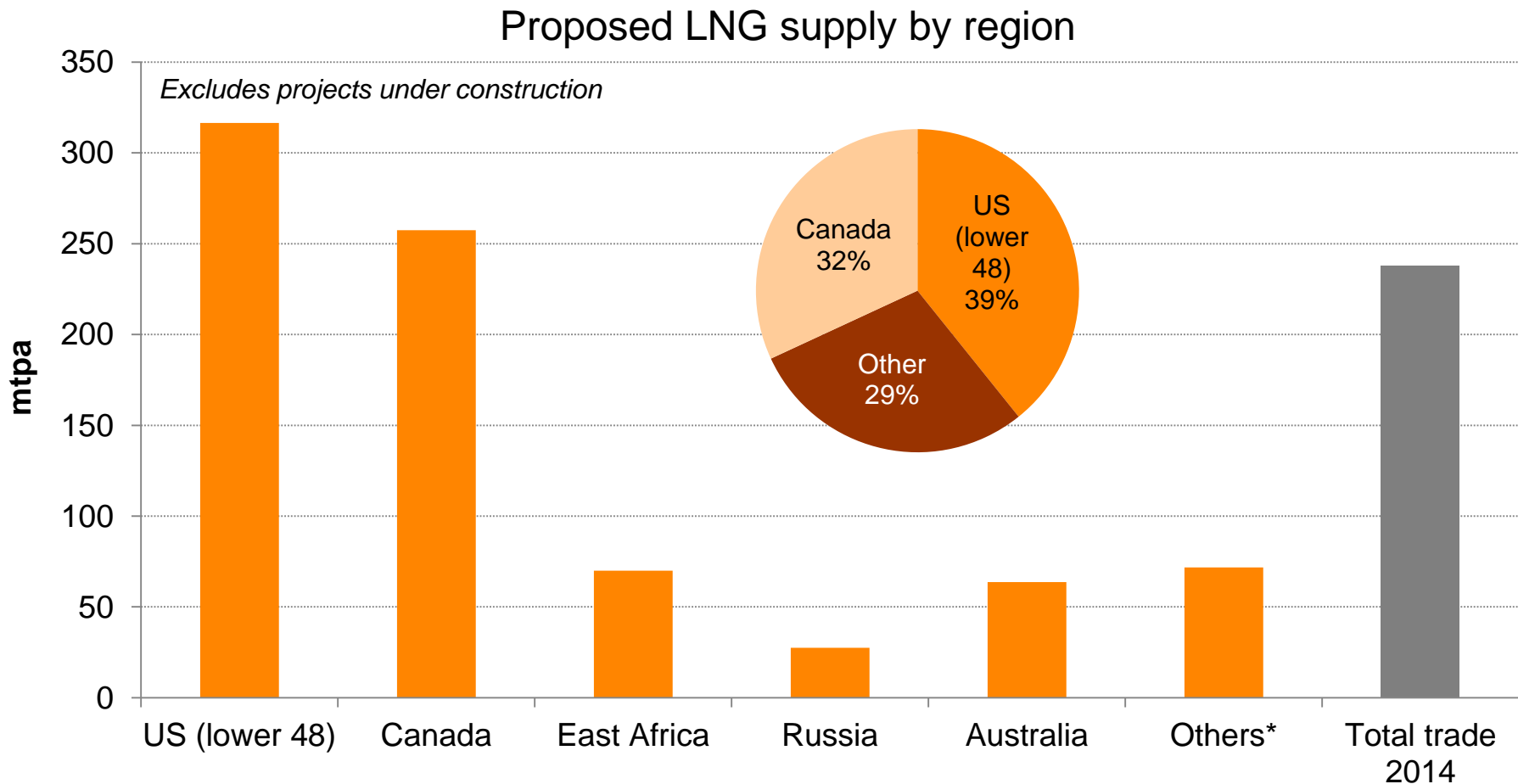
* Contract duration of 4 years or less (GIIGNL)

US: the next supply wave



Source: BG Group interpretation of Wood Mackenzie data (Q3 2015)

How much US LNG export capacity will be built?



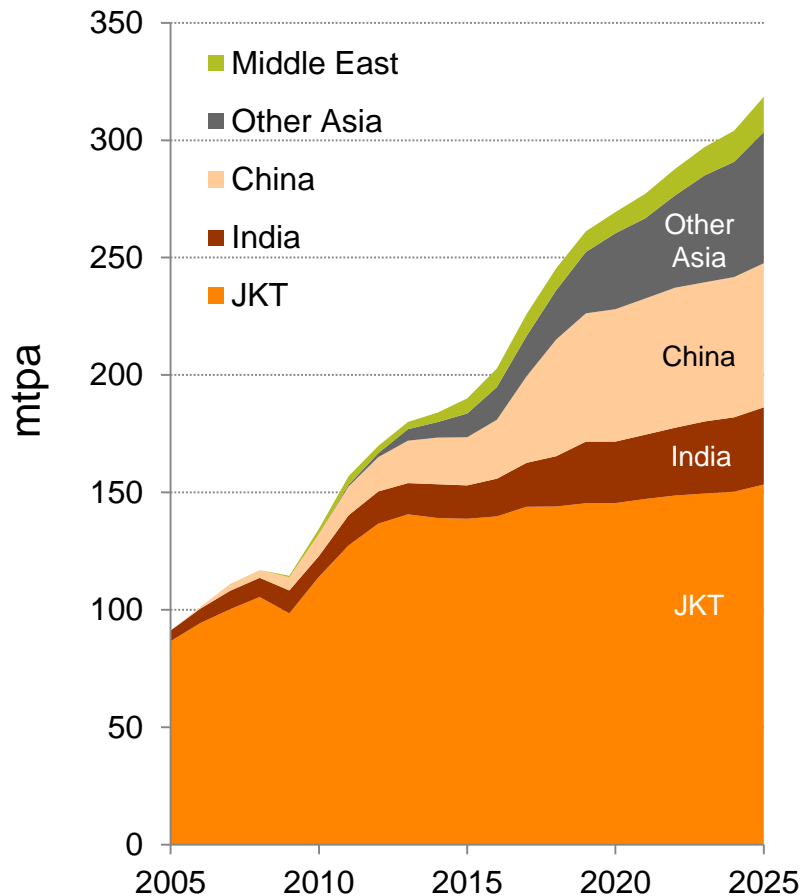
Proposed new supply = expansions and new projects (excluding those under construction) – ultimate capacity where known

*Others = Alaska, Nigeria, Iran

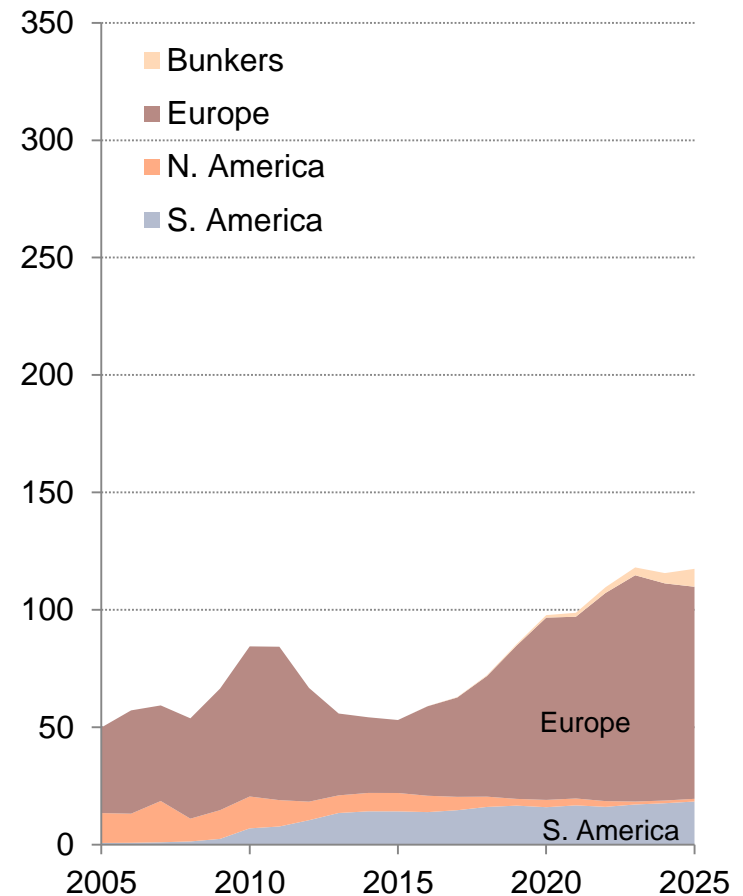
Source: US DOE, Wood Mackenzie and various press reports

LNG import outlook by region

Pacific Basin

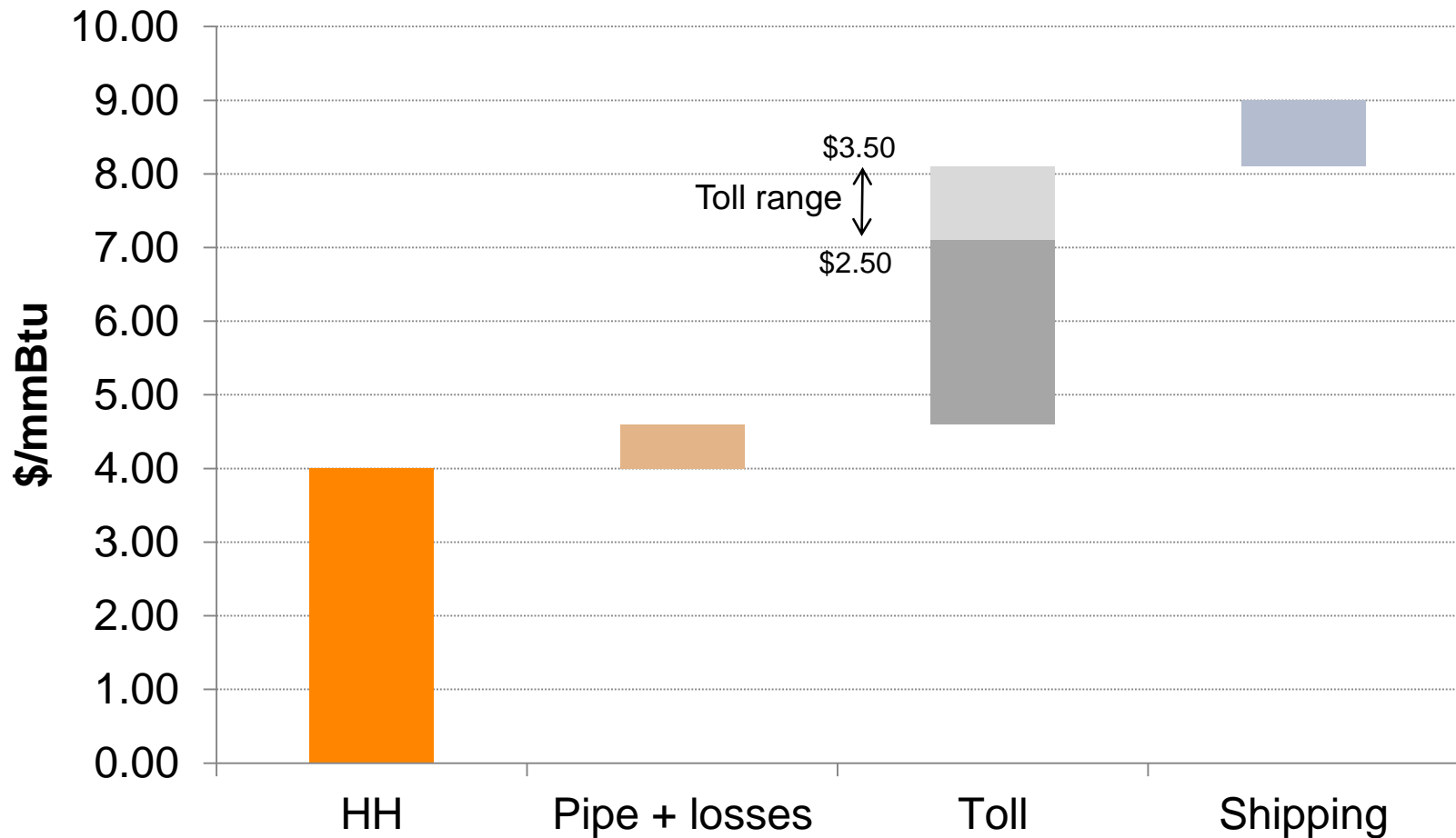


Atlantic Basin



Source: BG Group interpretation of Wood Mackenzie data (Q3 2015)

US LNG DES cost N.W. Europe



Source: BG Group interpretation of Wood Mackenzie data (2015)

Observations

- Global LNG trade = 240 mt (~330 Bcm gas) in 2014
 - Europe* is 2nd largest importing region (~35 mt or ~50 Bcm gas in 2014)
- The LNG trade has evolved significantly over the past decade
 - Growing flexible volumes & cargo diversions
- After a period of tightness global LNG market starting to rebalance based on new supply
- US volumes expected to add further flexibility and liquidity
 - With transparent cost
- LNG adds to European gas supply diversity

*Turkey included as regional importer

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