



# Asian LNG Pricing: are buyers and sellers seeking a price level or a price mechanism?

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### The search for an acceptable price <u>level</u>



- Buyers seem to be requesting a level below \$12/MMbtu
- Sellers seem to be requesting a higher price level

#### WHAT IS THE RATIONALE BEHIND THESE POSITIONS?

- BUYERS: believe a price above \$12/MMbtu will result in loss of competitiveness
- SELLERS: doubt that new LNG projects can be developed at a price below \$12; and need to be compensated for very expensive projects in operation or under development

## Only a market price <u>mechanism</u> can provide an enduring rationale

- The JCC mechanism had a rationale for many decades but (in most countries) no longer even approximates market prices
- A fall in oil prices removes some immediate financial pain for buyers – but does not resolve the basic problem
- There is a lack of <u>established</u> mechanisms for Asian countries to adopt but:
  - JKM and the Singapore hub are moves in the right direction
  - a Japanese futures market is a good aspiration
  - the Shanghai "hub" (is already?) will grow into a market price for China

## Mechanisms from other markets and hybrids



- NBP and Henry Hub reflect supply/demand dynamics of other markets;
- A mix of NBP, Henry Hub and JCC may:
  - result in a lower short term price level
  - help to reduce/hedge risk

ALTHOUGH THEY DO NOT RESOLVE THE BASIC ASIAN PRICE PROBLEM –THEY HAVE BECOME TRANSITION MECHANISMS

#### Do Asian LNG Buyers Want Significant Change?



IN OTHER MARKETS (North America, UK, Continental Europe):

- Buyers and sellers did not voluntarily create a new price mechanism
- Commercial crisis and/or liberalisation policy drove the development of hub pricing
- Buyers became clear about the need for hub pricing

If buyers are seeking a sustainable market price for gas then they will have to create a credible mechanism; until that happens the parties will continue to rely on price level adjustments



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