
PERU ENERGY
Second Conference on Oil, Gas and Electricity
February 12, 2014

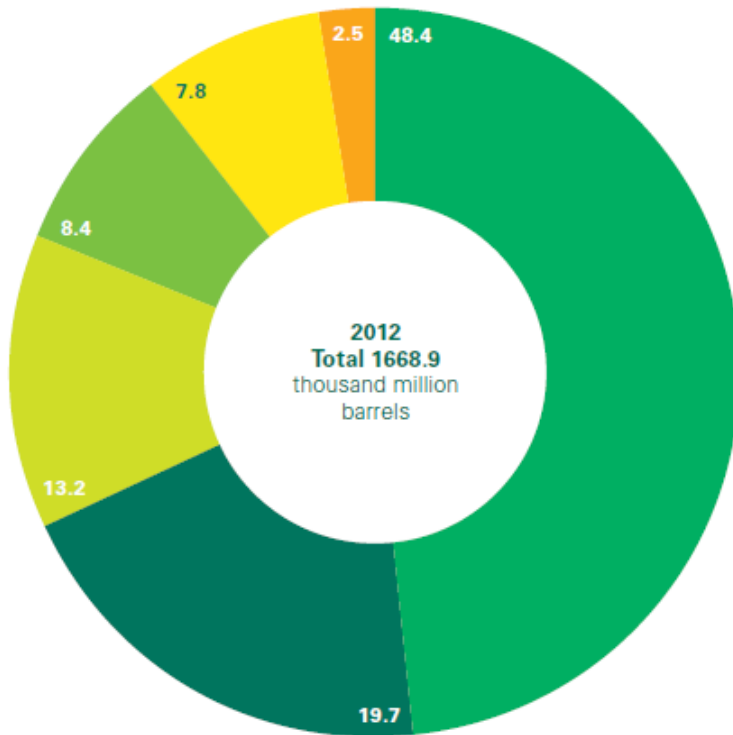
**The Emergence of Latin America
on the Global Gas Market**



Jérôme Ferrier
Président IGU

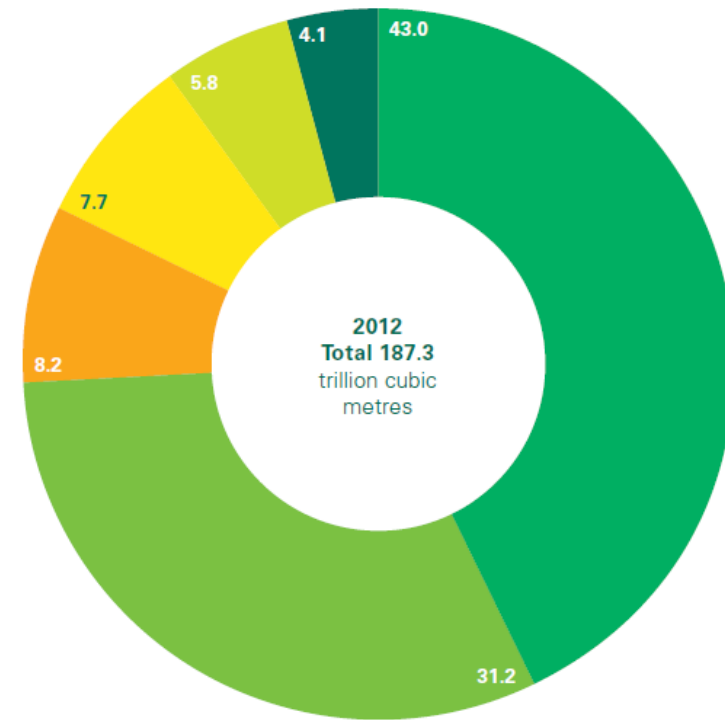
Global Proven reserves of Oil and Natural Gas 2012

Crude Oil



- Middle East
- S. & Cent. America
- North America
- Europe & Eurasia
- Africa
- Asia Pacific

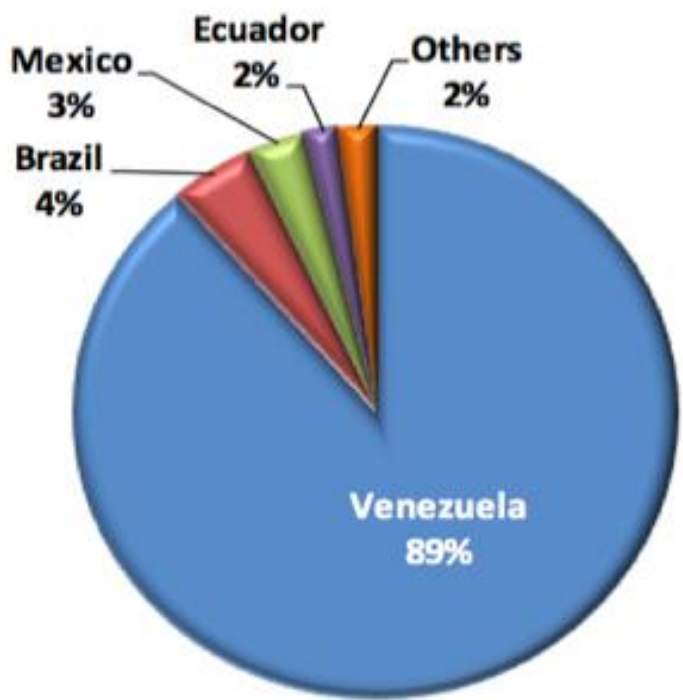
Natural Gas



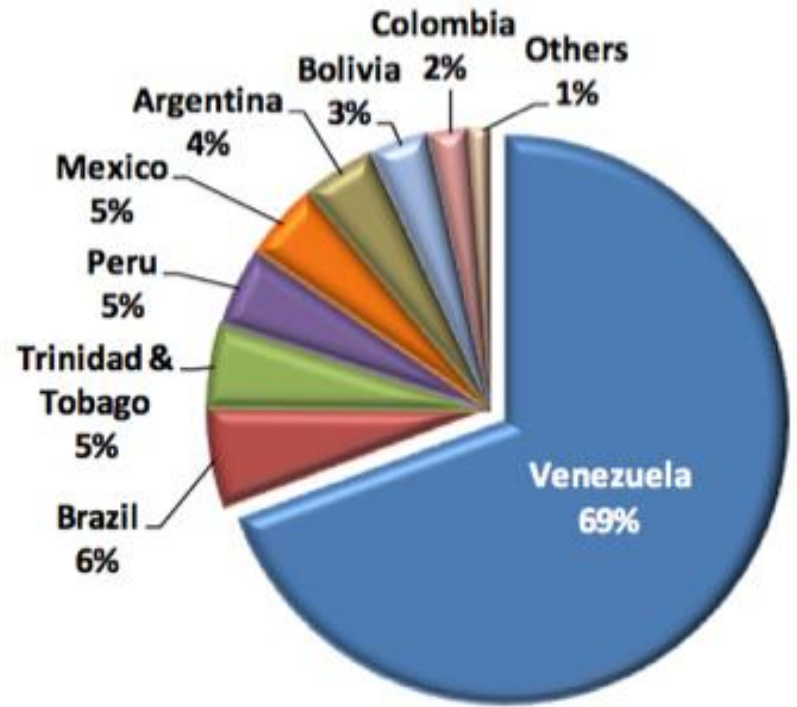
Source: BP, CEDIGAZ

Proven Oil and Natural Gas Reserves in Latin America 2011

Crude oil (335,709 Mbbl)



Natural gas (7,968 Gm³)

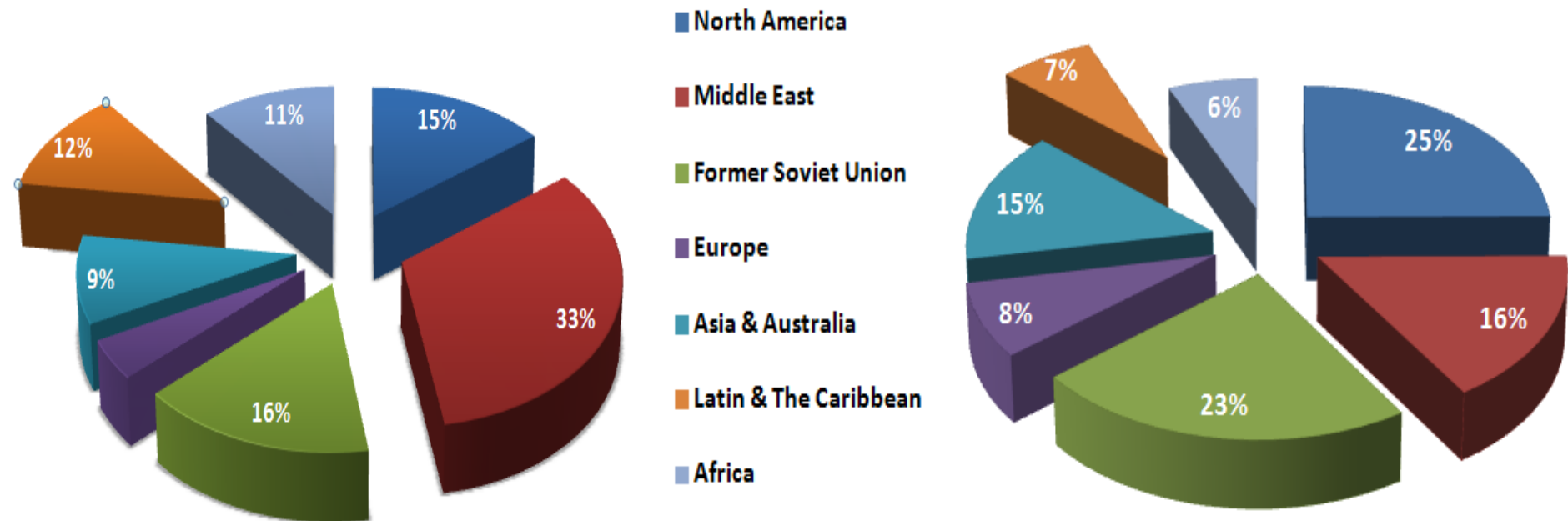


Source: OLADE

Global Production of Oil and Natural Gas 2012

Crude Oil (86 Mbbl/day)

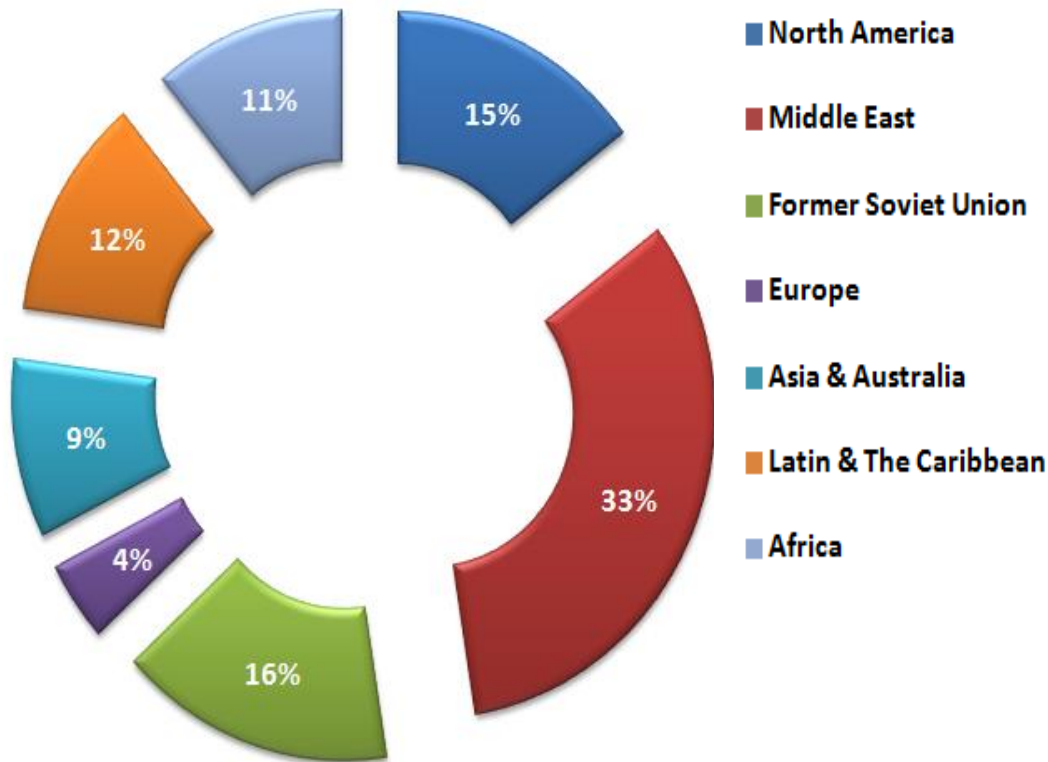
Natural gas(3363 Bcm³/day)



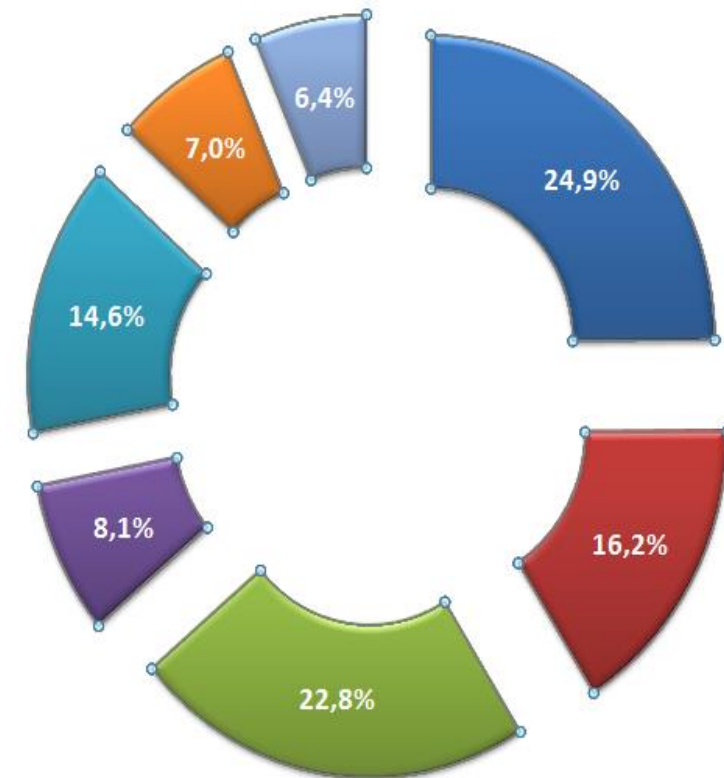
Source: BP, CEDIGAZ

Global Production of Oil and Natural Gas 2012

Crude Oil (86 Mbbl/day)



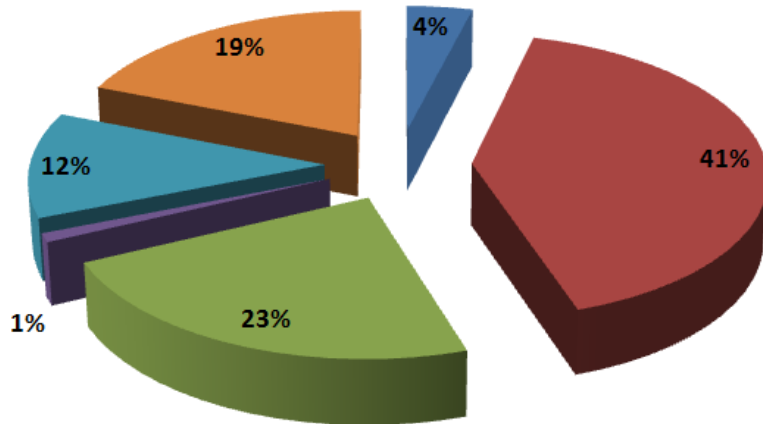
Natural gas (3363 Bcm³/day)



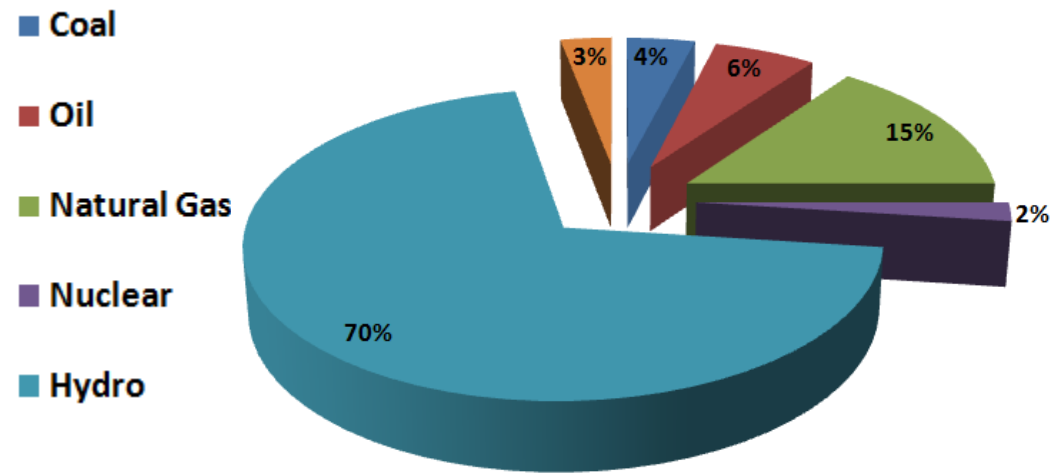
Source: BP, CEDIGAZ

Primary Energy sources and Power Generation in Latin America

Primary Energy Supply

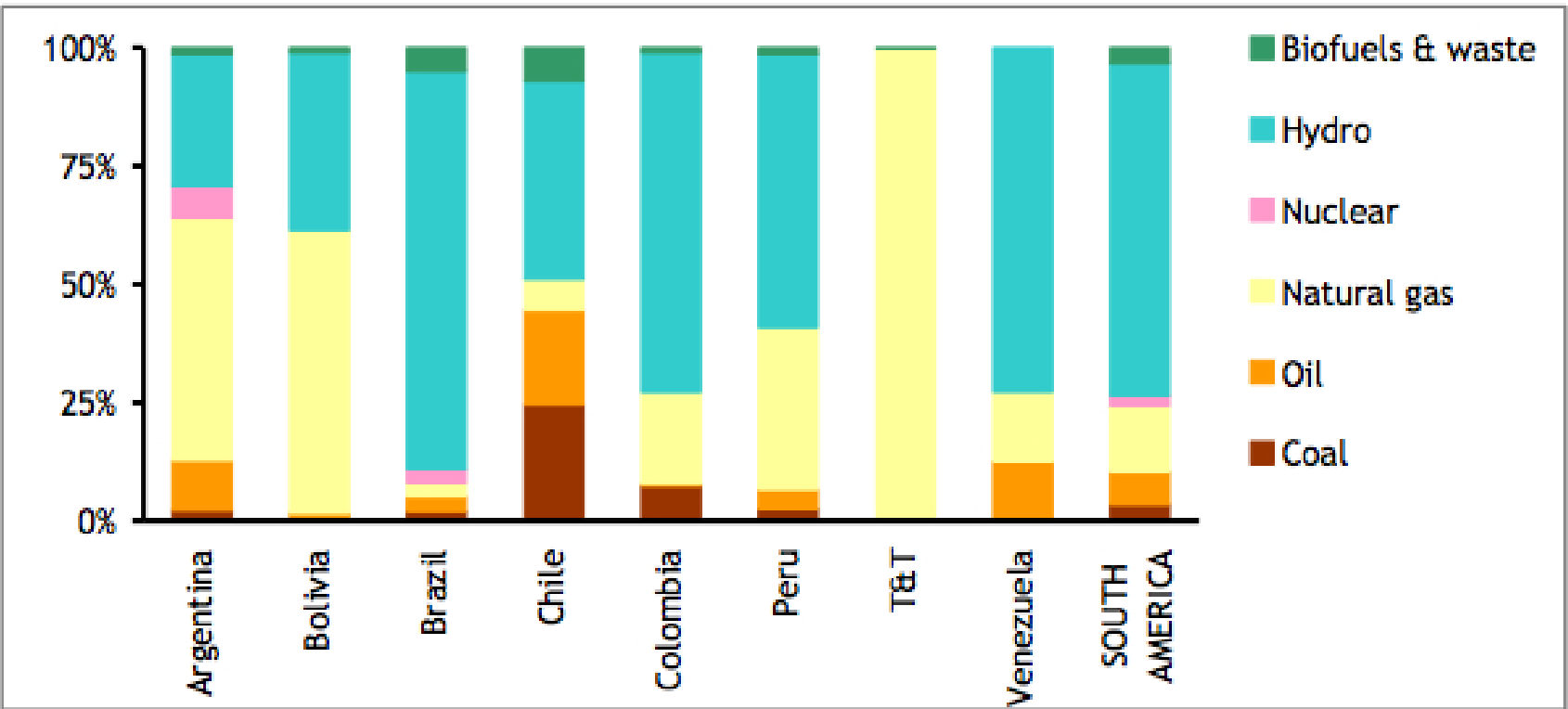


Power Generation



Source: IGU

Power Generation Mix by Country in Latin America



Source: IGU

Pipeline and LNG Infrastructures in 2012

Liquefaction Facilities

- ▲ Existing
- ▲ Planned

Regas Terminals

- Existing
- Planned

Operating Pipelines



Planned Pipelines



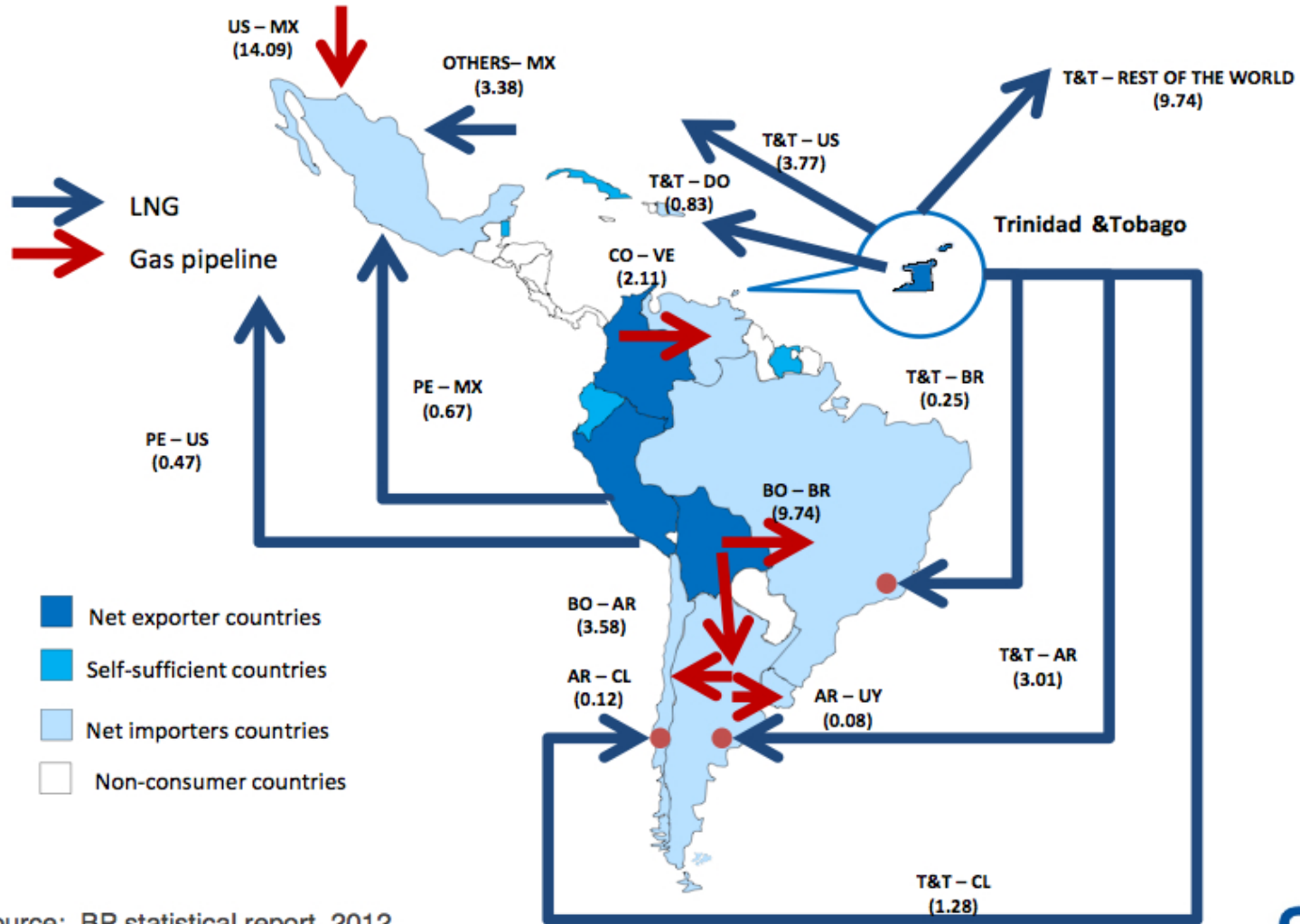
Source: IGU

Electricity Interconnections in Latin America



Source: Instituto Argentino de la Energia « General Mosconi »

Natural Gas Trade in/from Latin America

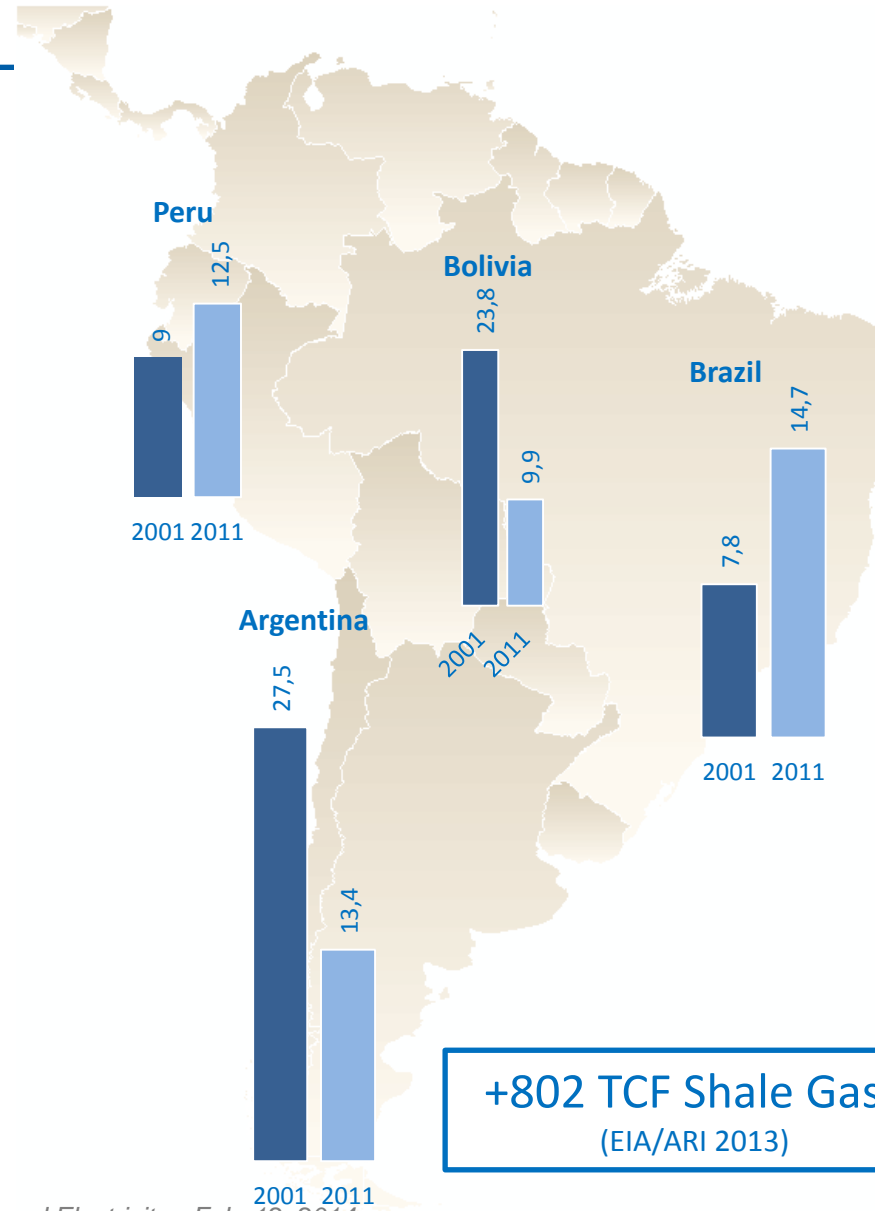


Source: BP statistical report, 2012

Source: OLADE



Gas Reserves in the Southern Cone 2011 vs 2001 (Tcf)

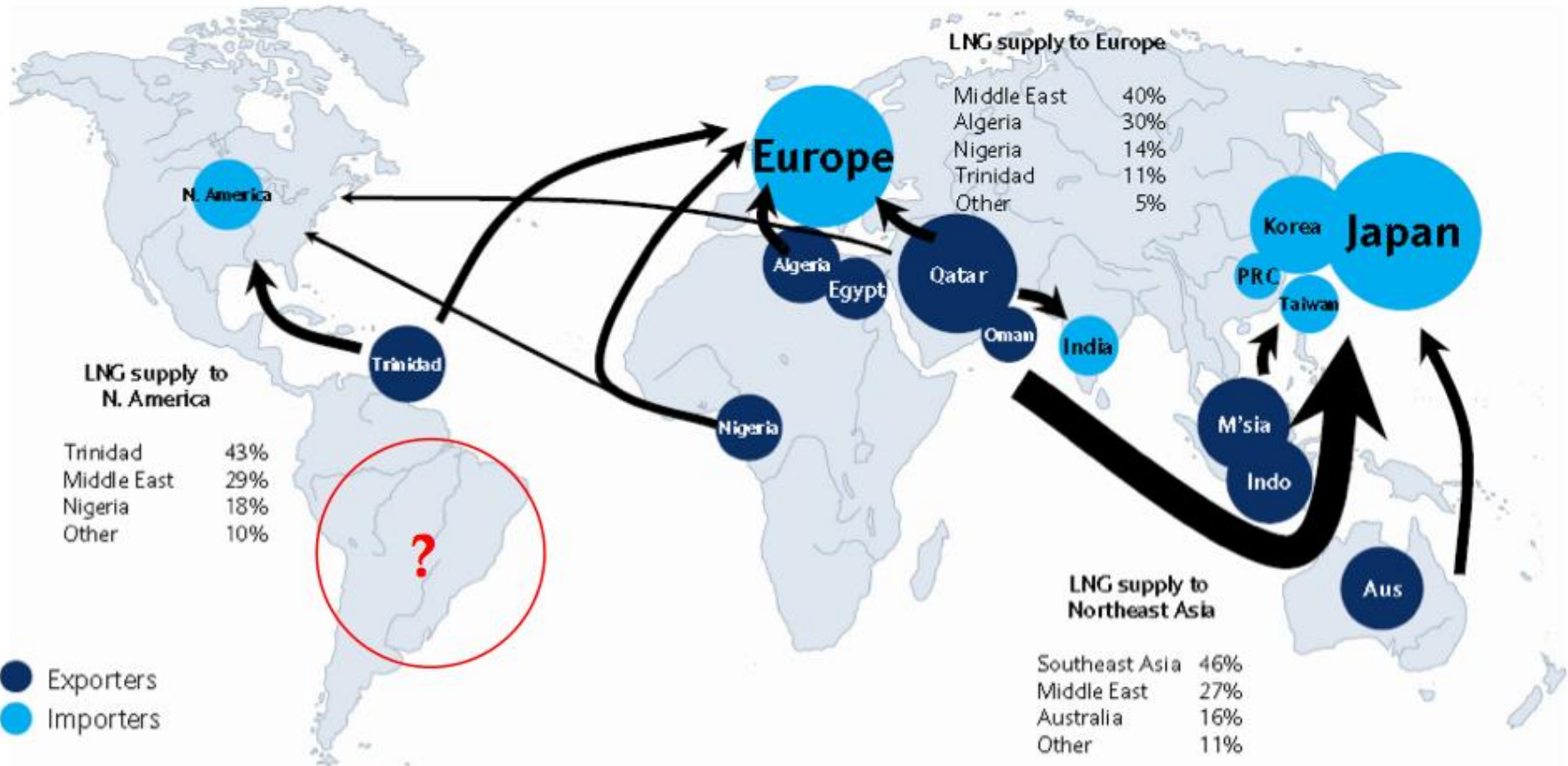


+245 TCF Shale Gas?
(EIA/ARI 2013)

+802 TCF Shale Gas?
(EIA/ARI 2013)

Source: OLADE

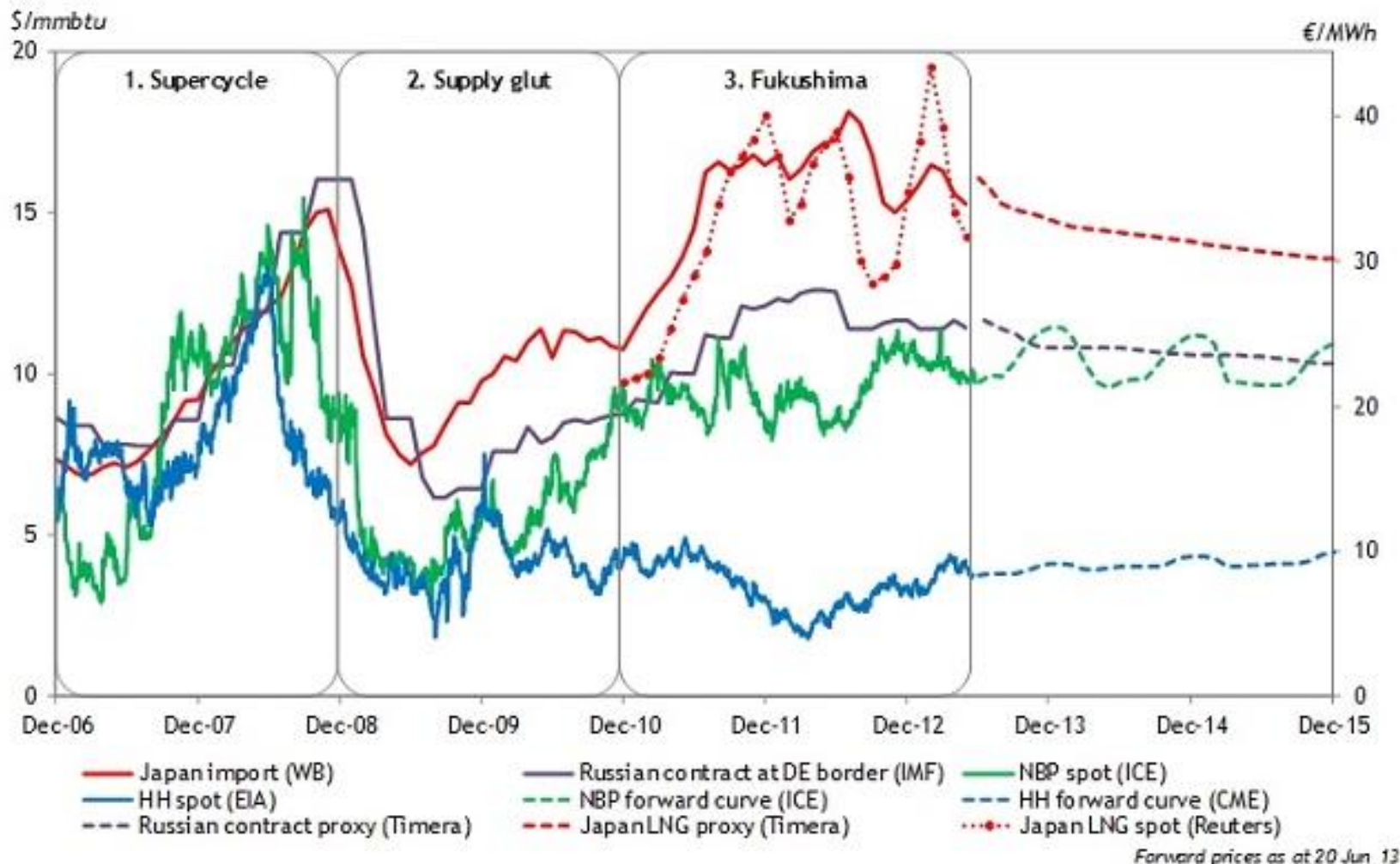
Connecting Latin America to the Global LNG Trade



Source: Clarksons Research, Barclays Research

Source: Instituto Argentino de la Energia « General Mosconi » 2013

Regional Gas and LNG Market Prices



Source: CRE

2015 World Gas Conference



26th

WORLD GAS CONFERENCE
PARIS FRANCE
1 - 5 June 2015

