## 26th World Gas Conference

1 – 5 June 2015, Paris, France



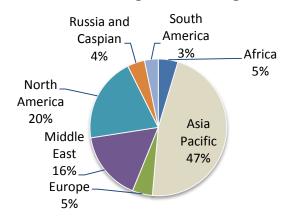
Gas Development in Emerging Countries
June 4, 2015

Ali Moshiri President, Chevron Africa and Latin America E&P



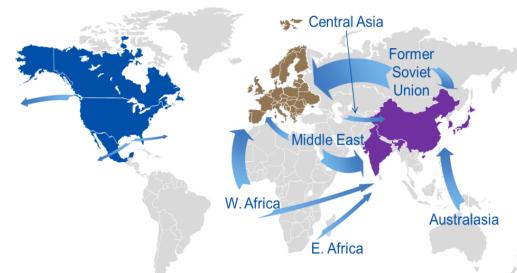
### Recognising the gas opportunity for Emerging Countries

#### 2013-2035 gas demand growth



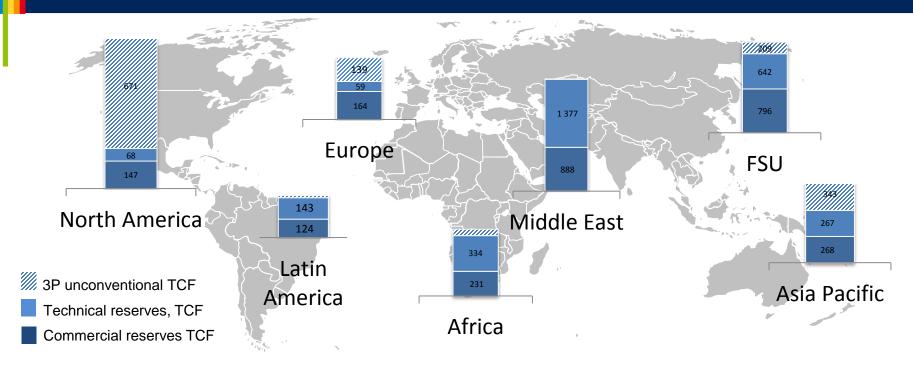
Source: Wood Mackenzie

#### Outlook for inter-regional natural gas / LNG flows



- Emerging markets are key to gas demand:
  - Represent ~half of gas demand increase
  - ~1.4 billion people with no access to electricity
- Development of gas resources and inter-regional flows essential to sustain growth

### Gas resources are widely distributed



- Developing countries hold significant resources
- Large unconventional reserves but yet to be assessed

Source: Wood Mackenzie

#### What does it take to be successful in the gas value chain?

 Gas infrastructure is a key enabler within supply and demand dynamic

Finding the right balance between domestic and export



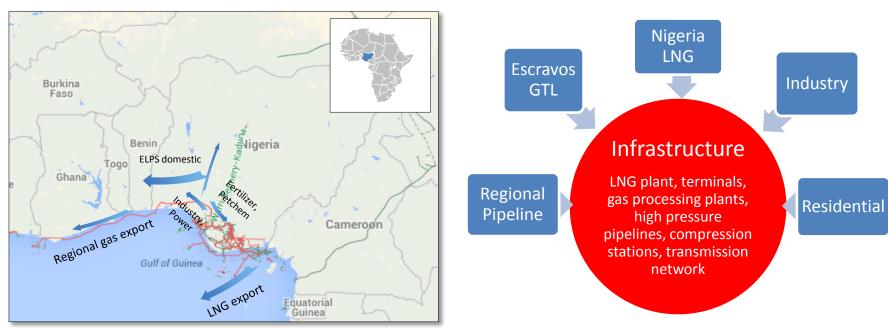
Supply
Resource
conventional &
unconventional

Infrastructure enabler

Investment	Partnership
Technology	Framework

**Market** Export, Domestic

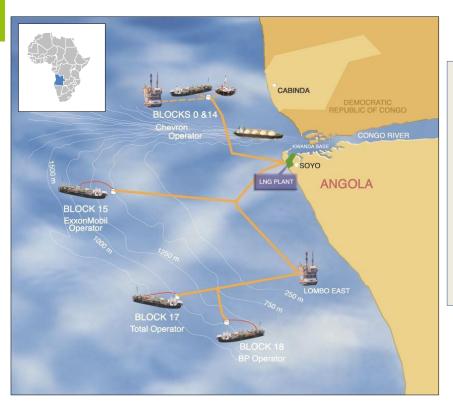
# Nigeria: Aspiration to a gas integrated economy



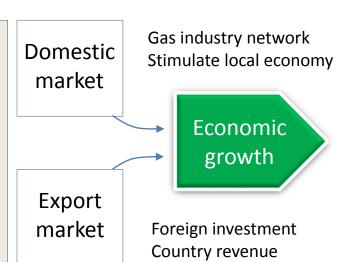
Source: Wood Mackenzie

- Nigeria holds significant gas reserves that have not been monetized
- Adopt an integrated view from gas production development to a gas industry base: gas to power, gas based industrialization, regional and gas export

## Angola LNG: Growth through domestic and export market



Complex technology and infrastructure



# Closing

- Gas development is a great opportunity for emerging countries
- Infrastructure is the enabler for export and domestic markets
- All of us need to continue working together through people, technology and partnership

