

WGCPARIS2015  
WORLD GAS CONFERENCE



**IGU**

INTERNATIONAL GAS UNION  
UNION INTERNATIONALE DU GAZ

***Task Force 2***  
***Gas Advocacy***

**Working Program**

## Natural gas has a vital role to play in a sustainable energy future

Natural gas characteristics



Main Gas Advocacy's challenges of the next triennium



**Need for coherent policies**



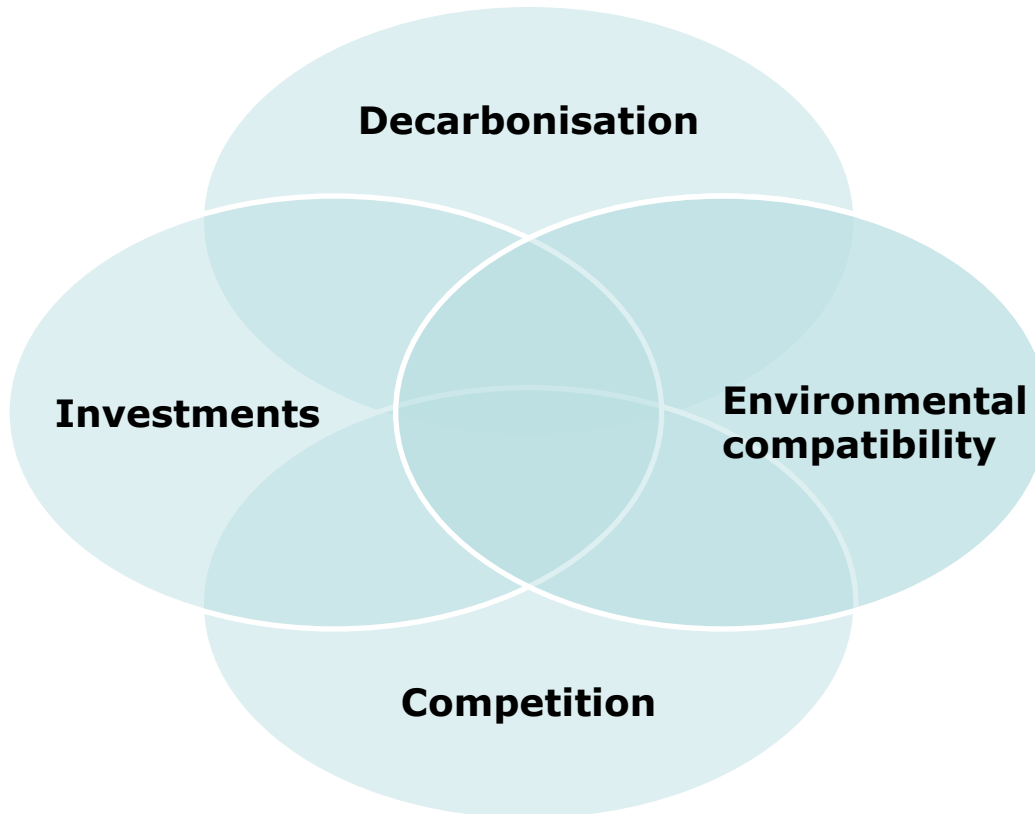
*Clean*

*Affordable*

*Reliable*

*Efficient*

*Secure*



## **Decarbonisation will be a central point of the next future**

- to **analyze** this element under a technological and sectorial perspective.

Focus on:

- Electric Generation
  - Residential
  - Industry
  - Transport
- 
- to **evaluate** the impact of the decarbonisation politics collaborating with other IGU's structures.
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- to **elaborate** clear messages for granting to natural gas a role in the energy mix of *decarbonized* future (e.g. natural gas partner of renewables ; capacity payment mechanisms for gas fired electricity generations plants).



## **Environmental compatibility will play an increasing role**

- trading of CO<sub>2</sub> emission rights between sectors and geographical areas could be promoted to reach regional (e.g. European) and global objectives of decarbonisation.
- incentivize mechanisms for renewables should be properly designed (e.g. incentives connected to the price of the energy commodities)
- the role of shale gas: point of attention

## **Competition with other fuels is important**

- incentivizing taxation mechanisms should be proposed to sustain the less polluting fuels as natural gas.



## **Investments are crucial for natural gas's future**

- availability, security of gas supply and market design are linked to **upstream**, **LNG** and **transmission** infrastructures  
*for this reason we could discuss a flexible balancing between long term and short term perspectives (e.g. role of bankability of new investments, needs for liquidity instruments....)*
- **flexibility** tools (e.g. storage investments) are crucial for balancing especially in a scenario where the intermittence of the renewables grow  
*for this reason we would like to stimulate the debate on storage facility and evolution of residential consumptions*
- **CCS** investments are crucial to assure the presence of natural gas in a *decarbonize* future after 2030  
*for this reason we would like to stress the necessity to invest in CCS technologies starting from now*



## Background

- Several typology of stakeholders with variable knowledge of the sector
- Different countries:
  - energy requirements
  - structure of energy market
  - cultural evaluation of gas
- Different focus



## What we would like to do

### **In IGU**

- Stimulate the discussion on:
  - role of natural gas in the fuel mix
  - bancability of investments
  - interregional and intrasectorial trading of CO2
  - incentives to RES
  - fuel taxation
- Define key messages
  - ■ general messages
  - ■ market segmentation
  - ■ focus on stakeholders

### **Outside IGU**

- Establish relations with Institutions through:
  - presentations
  - positioning in crucial moments (e.g. public consultations)
  - continuous relationship
- Underpin the role of Natural Gas with other stakeholders  
(in collaboration with PGC B)



## Methodology for the next triennium

- strong collaboration with the other IGU's structures:
  - collect the technical issues from WOCs and PGCs
  - elaborate a communication strategy with PGC E
  - provide a contribution to TF 1
  
- segmentation of the stakeholders:
  - governatives bodies and authorities
  - politicians
  - press and public opinion
  - costumers
  
- differentiation of the specific messages in relation to the specificities of the countries



## **The topics for the first phase**

- Capacity payment tools for European power generations
- The regulation of the unconventional gas
- International trading of CO2 – linkage between European Trading System and Australia
- Communication of reduction of greenhousees

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*Thank you for your attention*

