

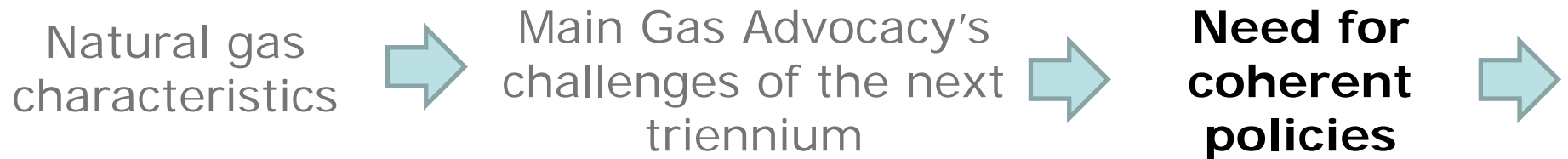


Task Force 2
Gas Advocacy

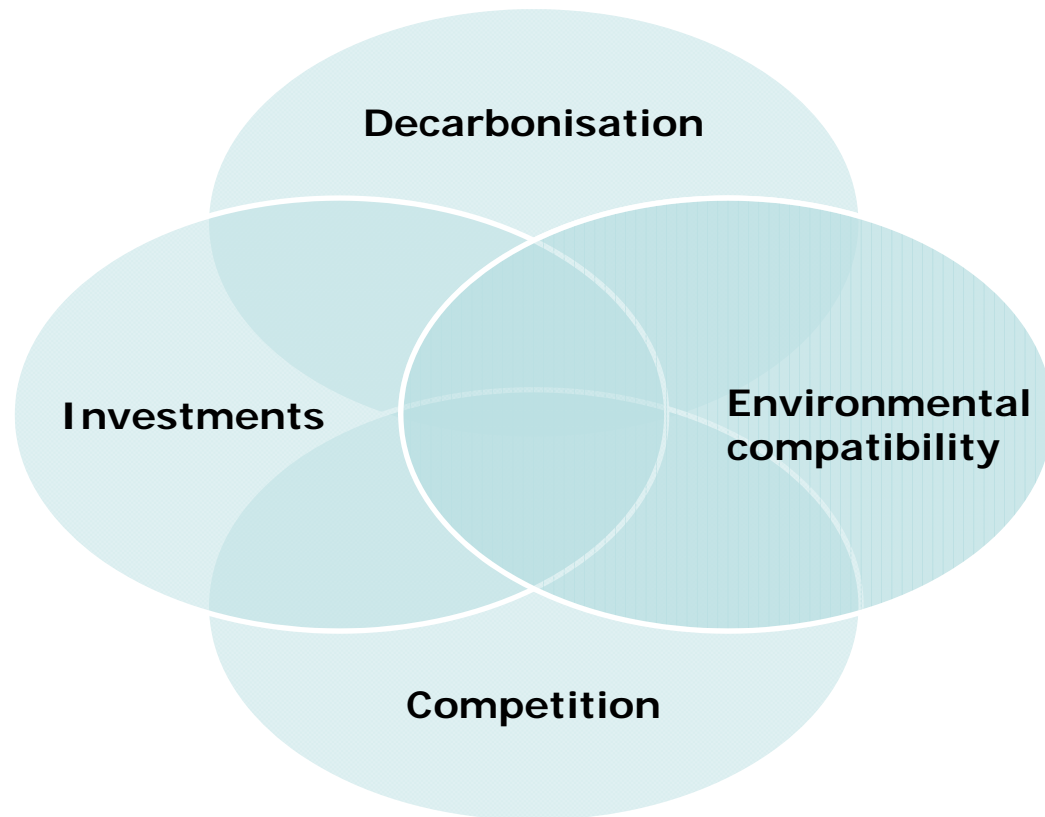


Working Program

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



- 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.
- 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 CO₂ 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 greenhouse gases

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Thank you for your attention

