



27th WORLD GAS
CONFERENCE
WASHINGTON DC
JUNE 25-29 2018



PGCA

Proposed Topics for 2015-2018

Yamburg, February 2015



PGCA – Proposed Topics for 2015-2018



The proposal for the 2015-2018 triennium was developed as from the two following basis:

- **A very constructive exchange with all the current leaders in PGCA (Chair and the SG leaders)**
- **The guidelines provided by the incoming IGU authorities from the USA**

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Exchange with PGCA leaders:

➤ Current topics:

- Carbon Capture and Storage (CCS): adequately covered during the last 2 triennia
- Life Cycle Assessment (LCA): would require expertise not easily available to extend the studies
- Renewables: continue promotion on synergy between gas and renewables, however collaboration with other committees was recommended:
 - ✓ The back-up role gas plays in power generation from renewables – WOC5
 - ✓ The potential of renewable gases combining with methane in the grid - WOC4
 - ✓ Hydrogen to be considered

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Exchange with PGCA leaders:

- Current topics (cont'd):
 - **Environmental Aspects of Unconventional Gas:**
continue the studies on this topic, concrete interaction with WOC1 should be considered
- Other topics:
 - Methane emissions:
 - ✓ Considered as of high relevance
 - ✓ However it was also agreed to be primarily technical one and would be better addressed by WOC3 and WOC4.
 - ✓ PGCA potential provision of support regarding evaluation methodology and best practices ?

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Exchange with PGCA leaders:

- Other considerations:
 - PGCA's traditional focus on environmental concerns shows mostly a technical orientation
 - This “hard” approach is incomplete and we propose to develop a balance with the “soft” (but equally concrete) issue of Community Engagement, as a concrete path of sustainability through social approval.

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Guidelines from incoming IGU authorities:



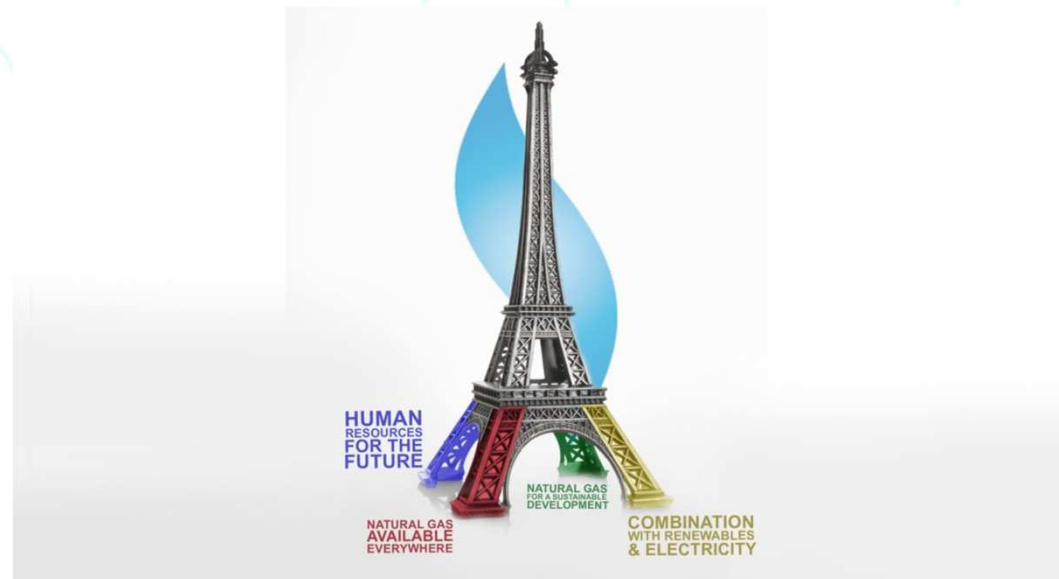
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Proposal:

- **Community engagement strategies:**
 - ✓ Success stories and best practices
 - ✓ Possibly engage members and organizations outside the industry
 - ✓ Possible cooperation with PGCE
- **Environmental aspects of unconventional gas:**
 - ✓ “Hard” issues: technology developments, best operational practices, etc., in possible cooperation with WOC1
 - ✓ “Soft” issues: community engagement, communications, etc., in possible cooperation with PGCE.
- **Natural gas and renewables:**
 - ✓ In possible cooperation with WOC4 and WOC5
 - ✓ Also possibly with the respective task force of the UNECE

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Spasibo!



(and see you in Paris...)