



WGCPARIS2015
WORLD GAS CONFERENCE

WOC 1 – PGC A 2nd Joint Committee Meeting

Windsor Atlantica Hotel
Rio de Janeiro
18–21 February 2013

Agenda

Monday, 18th February

- Welcome cocktail and dinner (at Hotel)

<http://www.windsorhoteis.com.br/en/hoteis/windsor-atlantica/12/apresentacao.aspx>



Agenda

9:15 – 10:30 PGC A and WOC 1 Joint Plenary Session (75 min)

1. Safety briefing and introduction

Dr. Marcos de Freitas Sugaya, MC (Petrobras)

2. Welcome presentations

Mr. Jose Jorge de Moraes Junior, Petrobras E&P Executive Manager and meeting host (tbc)

Mr. Denis Krambeck Dinelli, Chairman of WOC 1

Mr. Satoshi Yoshida, Chairman of PGC A

Mr. Jose Miranda Formigli Filho, Chief E&P Officer Petrobras (tbc)

Mr. Alcides Santoro, Chief G&E Officer Petrobras (tbc)

Mr. Miguel Rossetto, CEO Petrobras Biofuels (tbc)

Mr. Luis Domenech, CEO Abegas (IGU Charter Member), IGU Regional Coordinator and Executive Committee Member

Mr. Joao Carlos de Luca, CEO IBP, IGU Associate Member

Ms. Cynthia Silveira, Chief G&E Officer Total do Brasil and IGU Executive Committee Member

2. Opening presentation

Petrobras' Optimization Programme for Natural Gas Utilisation

Mr. Denis Krambeck Dinelli, Gas Production Planning Manager (10 min)

Agenda

Tuesday, 19th February (cont.)

- *Plenary sessions 10:45–11:15*

| 10:45-11:15 PGCA Plenary Session | 10:45-11:15 WOC1 Plenary Session |
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| 3. Advances and next steps for PGC A Mr. Satoshi Yoshida, Tokyo Gas Chairman of IGU PGC A (30 min) | 3. Advances and next steps for WOC 1 Mr. Denis Krambeck Dinelli, Petrobras Chairman of IGU WOC 1 (30 min) |
| 11:15-12:30 Study group sessions (75 min) | |
| 4. Study Group Sessions | |
| Study Group A.1 (room x) | Study Group 1.1 (room a) |
| Study Group A.2 (room y) | Study Group 1.2 (room b) |
| Study Group A.3 (room z) | Study Group 1.3 (room c) |
| Study Group A.4 (room w) | Study Group 1.4 (room d) |
| 12:30-14:00 Lunch (90 min) | |
| 14:00-15:30 Study group sessions (90 min) | |
| 4. Study Group Sessions (cont.) | |
| Study Group A.1 (room x) | Study Group 1.1 (room a) |
| Study Group A.2 (room y) | Study Group 1.2 (room b) |
| Study Group A.3 (room z) | Study Group 1.3 (room c) |
| Study Group A.4 (room w) | Study Group 1.4 (room d) |
| 15:30-18:30 Sugar Loaf Tour (casual attire) | |
| 19:00 – 20:30 Dinner (casual attire) Aprazivel, Santa Teresa | |



Agenda

Wednesday, 20th February (cont.)

| 9:30-11:00 PGC A Plenary Session | 9:30-11:00 WOC 1 Plenary Session |
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| <p>Study Group A.1 Advances and Next steps Carbon Capture and Storage Leader, Mr. Hiromichi Kameyama, Tokyo Gas, Japan (20 min)</p> | <p>Study Group 1.1 Advances and Next Steps Technological Advances in Natural Gas E&P Leader, Mr. Adif Zulkifli, Petronas, Malaysia (20 min)</p> |
| <p>Study Group A.2 Advances and Next Steps Natural Gas and Renewable Gas Leader, Mr. Elbert Huitzer, Alliander, Netherlands (20 min)</p> | <p>Study Group 1.2 Advances and Next Steps Strategies for Natural gas E&P Leader, tbd (20 min)</p> |
| <p>Study Group A.3 Advances and Next Steps LCA Study of the Natural Gas Chain Leader, Ms. Anne Prieur Vernat, GDF Suez, France (20 min)</p> | <p>Study Group 1.3 Advances and Next Steps Gas Rent and Mineral Property Rights Leader, Dr. Marcos Sugaya, Petrobras, Brazil (20 min)</p> |
| <p>Study Group A.4 Advances and Next Steps Environmental aspects of Unconventional Gas Leader, Ms. Flavia Di Cino, Tenaris, Argentina (20 min)</p> | <p>Study Group 1.4 Advances and Next Steps Natural Gas Processing Leader, Mr. Ahmed Al Gamdhi, Saudi Aramco, Saudi Arabia (20 min)</p> |
| <p>Analyses and conclusions PGC A Chairman and delegates (10 min)</p> | <p>Analyses and conclusions WOC 1 Chairman and delegates (10 min)</p> |

Agenda

Wednesday, 20th February (cont.)

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| 11:00-11:15 Coffee Break (15 min) | |
| 11:15-11:30 PGC A Plenary Session | 11:15-11:30 WOC 1 Plenary Session |
| Next PGC A meeting Ms. Flavia di Cino, Tenaris, Argentina | Next WOC 1 meeting Mr. Adif Zulkifli, Petronas, Malaysia |



Agenda

Wednesday, 20th February (cont.) R&D Workshop on Gas and Sustainability

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|---------------|---|
| 14:00 – 14:20 | Opening Presentation Mr. Marcos Assayag, Executive Manager, Cenes |
| 14:20 – 14:40 | Technological Challenges of the Brazilian Pre-Salt Speaker tbd, Cenes |
| 14:40 – 15:00 | Compact and other Advanced GTL Technologies Ms. Ana Paula Fonseca, Gas, Energy and Sustainability Coordinator, Cenes |
| 15:00 – 15:20 | Second Generation Ethanol and Bio-Refineries Speaker tbd, Cenes |
| 15:20 – 15:40 | Coffee Break |
| 15:40 – 16:00 | Bio-diesel, Aviation Biofuel and Sustainability Prof. Donato Aranda, Federal University of Rio de Janeiro |
| 16:00 – 16:20 | Microeconomics of Bioenergy: On the Location and Capacity of Biofuel Mills in Brazil Dr. Breno Pietracci, Università Ca' Foscari, Venice |
| 16:20 – 16:40 | Closing Presentation The National Petroleum Industry Organisation (ONIP) Speaker tbd |
| 16:40 – 17:00 | Closing Remarks Denis Krambeck Dinelli and Satoshi Yoshida, Chairmen of WOC 1/PGC A |

Agenda

Thursday, 21st February (cont.)
Guanabara Bay LNG Terminal





Thank you!