



- Meeting:** Passive Inflow Control Technology Forum (PICT)
- Date:** Tuesday 26<sup>th</sup> February 2013 & Wednesday (am) 27<sup>th</sup> February, 2013
- Venue:** Windsor Excelsior Hotel, Avenida Atlantica 1800, Copacabana, Rio de Janeiro, Brazil. Tel: (21) 21955800. Website: [www.windsorhoteis.com](http://www.windsorhoteis.com), email: [reservas.excelsior@windsorhoteis.com.br](mailto:reservas.excelsior@windsorhoteis.com.br)
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- Accommodation:** Windsor Excelsior Hotel, Avenida Atlantica 1800, Copacabana, Rio de Janeiro, Brazil. Tel: (21) 21955800. Website: [www.windsorhoteis.com](http://www.windsorhoteis.com), email: [reservas.excelsior@windsorhoteis.com.br](mailto:reservas.excelsior@windsorhoteis.com.br)
- Windsor Copa Hotel (3 mins walk), Avenida Nossa Senhora de Copacabana, 335 – Copacabana, Rio de Janeiro - RJ, 22020-002, Brazil (Tel) 21 2195-5300. Website: [www.windsorhoteis.com.br](http://www.windsorhoteis.com.br)
- Copacabana Palace Hotel (1 min walk), Av. Atlântica, 1702 - Copacabana Rio de Janeiro - RJ, 22021-001, Brazil, (Tel) 21 2548-7070  
Website: [www.copacabanapalace.com](http://www.copacabanapalace.com)
- Astoria Palace Hotel, Avenida Atlântica(1 min walk) , 1866 – Copacabana, Rio de Janeiro - RJ, 22021-001, Brazil, (Tel) 21 2545-9550  
Website: [www.redeatlantico.com.br](http://www.redeatlantico.com.br)
- Transport:** There is a shuttle bus which runs at certain times of the day from the airport to various hotels including Windsor Excelsior Hotel. Further information and to make a reservation for this:  
[http://www.shuttlerio.com.br/home/en/mais\\_informacoes](http://www.shuttlerio.com.br/home/en/mais_informacoes)
- For those also attending the AWES meeting at Petrobras' offices on 27<sup>th</sup> (pm) and 28<sup>th</sup> February, there will be transport provided from the Windsor Excelsior after lunch on Wednesday 27<sup>th</sup> February and return.
- Parking at venue:** There is a limited amount of free parking at the Windsor Excelsior hotel. To reserve a space, please advise the hotel in advance your license plate number. Alternative parking is available at the Copa Park Parking Lot, Av Ministro Viveiros de Castro 157 (R\$ 25,00 from 8am-6pm)

## Conference Sponsor:

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Providing Insight Onsite

Day 1: Tuesday 26<sup>th</sup> February 2013

<b>Session 1 – Modelling and Simulation</b>			
Arrival and tea/ coffee kindly sponsored by Schlumberger			<b>Schlumberger</b> 08.00
1	OTM, Annie Hairsine	Welcome, introductions & network update	08.30
2	Halliburton, John Fitzpatrick	Meeting welcome	08.50
3	Noetic Engineering, Trent Kaiser	Production Modelling and Management for Gravity Drainage Processes	09.00
4	Subsurface AS, Anne Gerd Raffn	Are There Limitations of Where to Apply ICD Completion Design?	09.35
5	Schlumberger, Terje Moen	ICD and Viscous Oil Flow Behaviour	10.10
Tea/ coffee break			10.45

<b>Session 2 – Testing and Qualification</b>			
6	Weatherford, Abdul Awid	Qualification of Restriction based ICD for High Rate/ Heavy Oil Applications	11.05
7	RESMAN, Ed Leung	Advances in Interventionless Quantitative Flow Profiling in ICD Completions	11.40
8	Schlumberger, Nicolas Lopez Ferro	Gravel Packing for Sand Control and ICDs for Managing Water Encroachment: Case History from Colombia	12.15
Lunch kindly sponsored by Baker Hughes			<b>BAKER HUGHES</b> 12.50

<b>Session 3 – Recent Case Histories</b>			
9	Petrobras, Mario Germino Ferreira da Silva	Uniform Flow Profile Experience at Petrobras	13.50
10	Statoil, Matei Negrescu	Statoil Passive Inflow Control Applications	14.25
11	Halliburton, Aaron Bonner & Francisco Porturas	Autonomous ICD Installation Summary: Case History to Date	15.00
Tea/ coffee break			15.35

<b>Session 4 – Breakout Discussions and Feedback</b>			
12	Group Leaders	Group 1: Led by Iain Coates, Nexen: <ul style="list-style-type: none"> <li>Data gathering and workflow for finalising ICD set up</li> <li>How to optimise ICD design for a new field with limited data</li> </ul> Group 2: Led by Sartaj Ghai, ExxonMobil and Bjorn Viguerie, Total: <ul style="list-style-type: none"> <li>Standardisation and validation of ICD equipment</li> <li>How to assess ICD performance once installed</li> </ul> Group 3: Application ICDs in Canada/ SAGD wells <ul style="list-style-type: none"> <li>SAGD flow control in Canada</li> <li>ICD use in heavy oil reservoirs</li> </ul>	15.55
13	OTM, Debbie Watkins	Wrap up day one	17.20
End of day one			17.30
You are invited to join us for dinner at the Fogo de Chão restaurant			19.00

Day 2: Wednesday 27<sup>th</sup> February 2013

<b>Session 5 – Operators Roundtable</b>			
Arrival and tea/ coffee kindly sponsored by Tracerco			08:00
14	OTM, Annie Hairsine	Introduction to roundtable	08.05
15	Operators	Operator's roundtable	08.15
Tea/ coffee break			10.15

<b>Session 6 – Gravity Drainage ICD Developments</b>			
16	Baker Hughes, Sudiptya Banarjee	SAGD ICD Results and Ongoing Developments	10.35
17	Halliburton, Michael Fripp	Autonomous ICD for SAGD Operation	11.10
18	OTM, Debbie Watkins	ICD Database	11.45
19	OTM, Debbie Watkins	AOB & next meeting	12.20
Lunch			12.30
Meeting Close			



A: Rio De Janeiro Galeão International Airport  
B: Windsor Excelsior Hotel  
C: Fogo de Chão Restaurant

