



INFLOW CONTROL TECHNOLOGY FORUM

Meeting: Tuesday 26th - Thursday 28th October 2021

UK timing:

Tuesday: Start 13.00 – finish 17.00

Wednesday: Start 13.00 – finish 17.00

Thursday: Start 13.00 – finish 17.00

CDT timing:

Tuesday: Start 07.00 – finish 11.00

Wednesday: Start 07.00am – finish 11.00

Thursday: Start 07.00am – finish 11.00

Topic: ICT Value Creation: Closing feedback loops, tackling technology gaps and reviewing deployment experience

Venue: Virtual meeting. Dial in details will follow in due course

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DAY ONE - Tuesday 26th October			UK Start	CDT
	Registration		13:00	07:00
1	OTM, Crispin Keanie	Welcome and Introduction Recap on previous meetings and discussion topics	13:15	07:15
		Technology Advances and Testing:		
2	Aker BP, Kåre Langaas	Hunting AICD performance improvements	13:30	07:30
3	Baker Hughes, Peter Kidd and Yamal Askoul	Conformable sand management system with inflow control optimisation - A simplified and economical approach	14:05	08:05
	Break		14:40	08:40
4	Halliburton, Nicholas Kuo	Introducing shunted OHGP technology with autonomous inflow control devices	14:55	08:55
5	Tendeka, Mojtaba Moradi	The new generation of outflow control devices autonomously controlling the conformance of water injection well - case studies in the Middle East	15:30	09:30
	Break		16:05	10:05
6	SWRI, Angel Wileman	Challenges and solutions in testing with particle laden gas	16:20	10:20
7	OTM, Crispin Keanie	Close	16:55	10:55
	End		17:00	11:00



DAY TWO - Wednesday 27th October			UK Start
	Registration		13:00
8	OTM, Crispin Keanie	Welcome and Introduction	13:10
		Technology Advances and Modelling:	
9	Innowell, Rune Killie	System qualification of the density-based DAR technology	13:15
10	Ashaw Energy, Mazda Irani and Nasser Sabet	Optimization of inflow control devices (ICDs) placement: A computational fluid dynamics approach	13:50
	Break		14:25
11	University of Western Australia, Mark Jackson	Partial emulsification of crude oil and water by nozzle type inflow control device	14:35
12	Heriot Watt, Khafiz Muradov	Fast optimization of packer locations in wells with flow control completions	15:10
	Break		15:45
13	All	Operators Roundtable • What is the current stage of deployment of Inflow Control Technology? • What are the applications of passive, active and autonomous devices that you are most excited about? • What are the technology gaps for passive, active and autonomous devices that will have the biggest impact on your operations? • What is holding back the uptake and use of Inflow Control Technology within your company?	15:55
14	OTM, Crispin Keanie	Close	16:55
	End		17:00

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DAY THREE - Thursday 28th October			UK Start
	Registration		13:00
15	OTM, Crispin Keanie	Welcome and Introduction	13:10
		Deployment Experience:	
16	Halliburton, Gina Corona	AICD completion methodology and production evaluation in new field in Ecuador	13:15
17	Schlumberger, Ezinne Nnebocha	Setting the pace for horizontal well completions in the Niger Delta using autonomous inflow control devices	13:50
	Break		14:25
18	Tracerco, Paul Hewitt	Tracer evaluation of the first open hole gravel pack with AICD in ultra-deep water	14:40
19	Baker Hughes, Dmitriy Vorobyev	Construction experience and production history of multilateral wells with ICDs for development of oil rims with underlying water	15:15
20	Group Discussion		15:50
21	OTM, Crispin Keanie	Close	16:25
22	Networking Close		16:40
	End		17:00

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