

INFLOW CONTROL TECHNOLOGY FORUM



DRAFT AGENDA

Meeting: Wednesday 2nd, Thursday 3rd and Friday 4th September 2020

UK timing:

Wednesday: Start 13.00 – finish 17.05

Thursday: Start 13.00 – finish 17.25

Friday: Start 13.00 – finish 16.40

CDT timing:

Wednesday: Start 07.00 – finish 11.05

Thursday: Start 07.00am – finish 11.25

Friday: Start 07.00am – finish 10.40

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

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	2nd September 2020		UK	CDT
	Registration		13:00	07:00
1	OTM	Welcome and Introduction	13:05	07:05
SESSION ONE: NOVEL TOOLS AND TESTING				
2	Tendeka, Benn Voll	Refinement, testing and modelling of a next generation autonomous inflow control device	13:15	07:15
3	RGL Inc, Da Zhu	A novel type of nozzle without moving parts for blocking gas and water	13:45	07:45
4	SWRI, Jacque Manders	Test facility considerations for novel AICD designs	14:15	08:15
	Break		14:45	08:45
5	Schlumberger, Amrendra Kumar	CFD simulation driven design for Cyclone type autonomous inflow control device for water and gas control	15:05	09:05
6	C-Fer, Daniel Booy	Development and testing of inflow control devices for bitumen recovery applications involving injection of steam, solvents and non-condensable gas	15:35	09:35
SESSION TWO: BEST PRACTICE				
7	Inflow Control AS, Isma Ismail	The evolution of passive and autonomous inflow control – A historical development review of the types and performances and case histories	16:05	10:05
8	Variperm Canada Limited, Jesse Stevenson	Passive ICD performance and challenges in SAGD wells	16:35	10:35
9	End		17:05	11:05

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3rd September 2020			UK	US - CDT
Registration			13:00	07:00
1	OTM	Welcome and Introduction	13:05	07:05
SESSION THREE: CASE STUDIES				
2	Halliburton, Gina Corona	Multilateral well construction with fluidic diode AICD completion technologies: Case Study, North West Shelf, Western Australia	13:15	07:15
3	Equinor, Andreas Lien	Experiences from an AICD application on the Norwegian Continental Shelf	13:45	07:45
4	Operators Roundtable		14:15	08:15
Break			15:45	09:45
5	Welltec, Mette Furstnow & Paul Hazel	Predictive modelling & deployment of multi position choke inflow control device's within a deep water, Gulf of Mexico dump flood injection	16:05	10:05
6	BP Russia, Martin Rylance	Multi-disciplinary AICD considerations in TYNGD	16:35	10:35
7	Aker BP, Kåre Langaas	Attic oil recovery in the Alvheim Field	16:55	10:55
End			17:25	11:25

4th September 2020			UK	US - CDT
Registration			13:00	07:00
1	OTM	Welcome and Introduction	13:05	07:05
SESSION FOUR : MODELLING				
2	Ranold, Trygve Rinde / Terje Moen	Best Practice Modelling Workflows: What can be achieved with Inflow Control Technology - A summary of technologies, challenges and opportunities 1) Technology overview 2) Known limitations 3) Best practice workflows 4) Typical traps and pitfalls 5) Samples 6) Way forward	13:10	07:10
3	Halliburton, Bona Prakasa	A rapid, simple, portable tool to design and analyse the value of inflow control devices (ICD) and autonomous inflow control devices	14:10	08:10
4	Baker Hughes, Atul Kshirsagar	Optimising the design of inflow control device for lower completions in horizontal wells utilising machine learning	14:40	08:40
Break			15:10	09:10
5	Ranold, Morten Hansen Jondahl	Best practice for inflow control technology	15:30	09:30
6	Schlumberger, Rong Xu	AICD design optimisation through reservoir simulation in maturing oil field	16:00	10:00
7	OTM	ICT close out	16:30	10:30
End			16:40	10:40