



# Increased Focus on Play based Exploration: The Road towards a Holistic Perception of Indian Hydrocarbon Prospectivity

**June 3, 2021**

## Agenda

<b>10:00 -10:30 Inaugural Session</b>		
10:00-10:15	Welcome Address by Dr. C. Laxma Reddy, ADG(Exploration), DGH	
10:15-10:30	Keynote Address by Mr. S.C.L. Das, Director General, DGH	
<b>10:35-12:00 Session I: Play Concepts and Industry Best Practices</b>		
		<b>Moderator: Dr. Bjorn Wygrala, Industry Expert</b>
10:35-11:00	Dynamics & Current Trend In Play Based Exploration	Dr. Rabi Bastia, Oilmax
11:00-11:25	De-Risking Petroleum Systems Elements In Complex Sedimentary Systems Using Innovative Numerical Forward Stratigraphic Modelling Approaches	Dr. Nicolas Hawie, Industry Expert on Petroleum System Analysis
11:25-11:50	Petroleum Systems and Play Risk Analysis for Assessments of Undiscovered Hydrocarbon Resources	Dr. Bjorn Wygrala, Industry Expert on Play Assessment and Key Expert of the 2017 Resource Study of Indian Basins
11:50-12:00	Question and Answer Session	
<b>12:05-13:30 Session II: Resource Mapping, Volumetric and Risking</b>		
		<b>Moderator: Mr. Asit Kumar, DGH</b>
12:05-12:30	Added Value of Process-Based Modeling in Exploration	Dr. Pierre-Yves Chenet, Beicip-Franlab
12:30-12:55	From Predictions to Prospects: Transforming Play-Based Exploration and Evaluation	Dr. Owen Sutchliffe, Halliburton
12:55-13:20	Play to Prospect - Integrated Approach for Drill Ready Prospect Generation	Mr. Debjyoti Das, Schlumberger
13:20-13:30	Question and Answer Session	
<b>13:30-14:00 Lunch Break</b>		
<b>14:00-15:50 Session III: Indian Context - Key Opportunities and Challenges</b>		
		<b>Moderator: Mr. Pinakadhar Mohapatra, Antelopus Energy</b>
14:00-14:25	Opportunities and Challenges in Play based Exploration in the deep-waters of East Coast India	Mr. Neeraj Sinha, RIL
14:25-14:50	Hydrocarbon Resources: Plays & Potential Realization	Ms. Sushma Rawat, ONGC
14:50-15:15	PBE - Expanding Exploration Frontiers in the Assam-Arakan Basin	Mr. Indrajit Barua, OIL
15:15-15:40	Play based Exploration: Busting Paradigms of Discrete Integration - Frontier to Proven	Dr. Sudhir Mathur, Cairn - Vedanta
15:40-15:50	Question and Answer Session	Q&A Session
<b>15:55-17:05 Session IV: Exploration Strategy and Policy Framework</b>		
		<b>Moderator: Mr Ranajit Banerjee, DGH</b>
15:55-16:15	Digital Exploration Strategy - Where Everything Comes Together	Mr. Per Audun Hole, Schlumberger
16:15-16:35	PBE: Decision-Makers' Dilemma	Dr. P. Chandrasekaran, OIL
16:35-16:55	Policy Framework: Towards Accelerated Exploration	Ms. Barnali Tokhi, BPRL
16:55-17:05	Question and Answer Session	
<b>17:05-17:30 Concluding Session</b>		
17:05-17:20	Concluding Remarks by Mr. Ujjal Ghosh, DGH	
17:20-17:30	Vote of thanks by Ms. Vishakha Gupta, DGH	

*\*\*Time mentioned in the Agenda is in IST.*