



36th Activity Committee Meeting on Oil & Gas Pipelines and SBM

Organized by:

Centre for High Technology in association with Hindustan Petroleum Corporation Ltd., Pipelines SBU

Programme / Agenda

Venue: Hotel ITC Kakatiya, Begumpet, Hyderabad-400016 on 23rd & 24th January 2019

Day -1 (23rd January 2019)

08:30 – 09:15	Registration
09:15– 10:15	<ul style="list-style-type: none">• Welcome by Convener• Lamp-lighting & Ganesh Vandana• Inaugural Address by Advisor (Tech.), CHT• Keynote Address by ED- Pipelines, HPCL• Group Photograph

Presentations:

Time	Presenter	Company Name	Topic of Presentation
10:15- 10:45	Mr. S.M. Kulkarni	PESO	
10:45- 11:00	Mr. P.C. Choubey	ED- IOCL	Challenges in SBM operations
11:00- 11:20	Mr. Milan Nanda	IOCL	Technology in SPM Operations
11:20- 11:35	Tea Break		
11:35- 12:00	Mr. S. Sunder	IOCL- SPRL, Chennai	Emerging Challenges in Maintenance of Petroleum Cross Country Pipelines
12:00- 12:25	Mr. Mangesh H Chandwadkar	HPCL	Case Study: Remedial action on AC Interference at MDPL
12:25 – 12:50	Mr. Suresh Zanwar	BPCL	Integrated, smart & green power system for SV stations to enhance reliability management in pipeline
12:50- 13:15	Mr. P.V.R. Murthy & Mr. Amrit Sarkar	OIL	Effect of Temperature Variation in pressurized Pipeline
13:15- 14:00	Lunch Break		
14:00- 14:45	Mr. Gopa Kumar	Cape Electric	Standards and Regulations on Earthing & Electrical Safety
14:45- 15:10	Jagadeesh A. Vakada, B.K. Soni & Ankit Kumar	IOCL	Introduction of API RP -1173 based Pipeline Safety Management System in Indian Pipeline Industry



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15:10 –15:25	Tea Break		
15:25-16:10	Dr. K. Venugopala Rao, Group Head-Urban Studies	National Remote Sensing Corporation	Space based Geospatial support for infrastructure Planning, management and Governance
16:10-16:35	Mr. NVSN Raju	HPCL	HVAC & EHV AC Interference to Cross-Country Pipeline
16:35-17:00	Mr. Ajay Pokiya	Nayara Energy	Improvements in O& M of SBM
17:00-17:35	Mr. GSSRVV Prasad	GAIL	Case Study: Correlated Field Data Analysis for Detection of AC Corrosion
17:45	Hi-Tea		
19:30 -22:00	Get together & Dinner		

Day -2 (24th January 2019)

Presentations:			
Time	Presenter	Company Name	Topic of Presentation
09:00-09:25	Mr. S. Thangaraj	IOCL	Emerging challenges in implementation of Pipeline Projects
09:25-09:50	Mr. A.K. Ray	GAIL	Adoption of reverse purging method in Gas Pipeline
09:50-10:15	Mr. Aditya Pandey	HPCL	Standardisation of PLC Programming
10:15-10:40	Mr. Pankaj Kuchhal	IOCL	Interface Splitter Project: Innovative Techniques adopted for improved performance
10:40-11:05	Mr. Ashish Tyagi	3X Engg Pvt Ltd	STOP-KIT for leakages in Cross Country Pipelines
11:05-11:20	Tea Break		
11:20-11:45	Mr. G. Koteswara Rao	KRL	De-plugging 12” Black oil Pipeline
11:45-12:10	Mr. Santosh Kumar	IOCL	Case Study: Role of fatigue in safe operation of Pipeline
12:10-12:35	Mr. Abhineet Bhaskar	EIL	Transportation of Heavy Hydrocarbon Liquids through Pipelines
12:35-13:00	Mr. V. Manoharan	GE Global Research	Innovations in Pipeline Inspection technologies
13:00-13:25	Mr. Ashish Khera	Allied Engineers	XLI Technology for pipeline coating survey
13:25-14:10	Lunch Break		
14:10-14:35	Mr. Saurabh Vats	MRPL	Inspection, Operation and Maintenance



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			of SBM- A focused & reliable approach
14:35-15:00	Mr. Purushottam Nimje	IOCL- R&D	IndScan – Intelligent Pig (IPIG) of IOC R&D
15:00-15:25	Mr. Suyash Tandon	EIL	Pipeline Design and Engineering
15:25-15:40	Tea Break		
15:40-16:05	Mr. Partho Bose	GAIL	Case Study: In-Line- inspection (ILI) of a Pipeline in constrained condition
16:05-16:30	Mr. Rakesh Mahato	IOCL	Innovative Technique of Indirect Inspection - Combined Coating Survey of underground Pipeline and its Benefit
16:30-16:55	Mr. A R Santosh Kumar	IOCL	Assessment of internal corrosion in pipelines : Beyond Inline Inspection
16:55-17:20	Mr. Deepak Kumar Agarwal & Mr Shivam Agnihotri	IOCL	Offshore Pipeline Integrity Management & Case Study on Damage to 48” Offshore Pipeline
17:20-17:45	Concluding Session & Vote of Thanks		
17:45	Hi-Tea		