

8th CII - National Conference on Pulp and Paper - 2023

Pulp to Paper: Innovations for a Green and Blue tomorrow

14th July 2023: India Habitat Centre – Jacaranda Hall, New Delhi

Agenda Outline

0900 hrs	Registration & Welcome Tea	
1000 - 1100 hrs	Theme Setting: Opening Plenary	
<p>The Indian paper industry is projected to grow in sync with the economic growth. Although paper is environmentally friendly, the production process is water and energy intensive. Water is utilized in various stages such as washing, pulping, bleaching, and papermaking, leading to significant waste and wastewater release and is a big environmental problem globally.</p> <p>Improving operational efficiency is crucial for sustaining the competitiveness and environmental responsibility of the paper and pulp industry. Leveraging technology can enhance water-related efficiencies, while scientific watershed-level initiatives are essential for mitigating water risks and improving availability and quality. This conference aims to discuss the future prospects of a sustainable Indian Pulp and Paper industry.</p>		
1000 – 1005hrs	Welcome & Opening Remarks	Mr SVR Krishnan Conference Chairman Executive Director (Operations) Tamil Nadu Newsprint and Papers Ltd
1005 – 1012hrs	Context Setting	Dr Kapil Narula CEO & Executive Director CII Water Institute
1012 – 1019hrs	Address	Mr Pawan Agarwal President, Indian Paper Manufacturers Association (IPMA) & Managing Director Naini Group of Industries
1019 – 1026hrs	Address	Mr Rajesh Sharma Chairman, CII National Committee on Water and Chairman & Managing Director Ion Exchange (India) Limited
1026 – 1040hrs	Keynote Address	Mr Avinash Mishra Adviser [M/o Jal Shakti, Land Resources, Tourism & Culture, I&B, Panchayati Raj, NRE, Bihar, Andaman & Nicobar Islands, Lakshadweep] NITI Aayog
1040 – 1055hrs	Special Address	Mr Sanjiv* Joint Secretary Department for Promotion of Industry and Internal Trade (DPIIT) Ministry of Commerce, and Industry Govt. of India
1055 - 1100hrs	Concluding Remarks	Mr SVR Krishnan

1100 – 1230 hrs	From Trash to Cash: <ul style="list-style-type: none"> • Innovative and Water and Energy efficient Technologies • Resource Optimization • Industrial Symbiosis
<p>The processing of pulp and paper significant amount of waste in the form of fibers, papermaking fillers, minerals and sludge. Over the years, these wastes have typically been sent to landfills or incinerated. However, in the current scenario, great emphasis is being made on the recovery, recycling, and reconditioning of the waste and the possibilities of how the ample variety and quantity of waste generated from pulp and paper mills can be converted into wealth. The industry has already taken steps to recover the sludge to produce renewable high-grade biofuels and bio-based chemicals that can be used in land application, agriculture etc. This session aims to identify innovative technologies for resource optimization within the operations or by other industries through industrial symbiosis.</p>	
Session Moderator	Mr Arun Bijur Chairman of the Board of Directors, SPB Projects and Consultancy Ltd
	<ul style="list-style-type: none"> • Mr Manish Gandhi, Senior Vice President - Infrastructure Business and Head North & East Operations, Ion Exchange (India) Limited • Mr Rakesh Uniyal, Manager, PPS Solution AS, Asia Pacific West & South Valmet Technologies • Mr Akhilendra Verma, Product Manager (Molded Fiber), Parason Machinery • Mr Hitul Naik - Regional Manager – Rochem Separation Systems (I) Pvt, Ltd. • Mr Nandan Prabhune, Head-Technology & Innovation, Water & Waste Solutions, Thermax Ltd • Mr KG. Rajan, Minimill Management, USA
1230 – 1330 hrs.	Session on – Future of Pulp and Paper Industry for a Green and Blue tomorrow. <ul style="list-style-type: none"> • Lifestyles, Markets & Investments • Compliance and Regulations • Policies and Reforms • Risk Analysis: ESG & Rating Systems • Business Sustainability
<p>Paper consumption is constantly growing worldwide driven by changing lifestyles, and economic growth and this trend is expected to continue in future. Therefore, for the businesses sustainability of the pulp and paper industry, companies need to adopt practices that would help them become more efficient and competitive. Environmental, Social and Governance (ESG) criteria have emerged as a significant player in the sustainability and environmental paradigm with a direct financial impact on companies' profits because of ESG compliance. Indian paper industry has, in recent past, exhibited its potential to meet aggressive targets, be it regulatory compliances or capacity enhancements. This session will deliberate on the challenges, mitigative strategies and future of the industry from the Leader's perspective.</p>	
Session Moderator	Dr Manoj Kumar Gupta , Director, Central Pulp & Paper Research Institute (CPPRI)
	<ul style="list-style-type: none"> • Mr Veman Ramasahayam, Sr Manager, ITC PSPD Limited • Mr Ashok Kumar Singh, Vice President (Operations) & Mill Manager, Andhra Paper Limited • Mr Sanjay Chechi - Head - Process QC - Kuantum Papers Ltd • Mr Santosh Wakhloo, Executive Director – Marketing, Tamil Nadu Newsprints and Papers Limited • Mr Kandarp Kishore Shivpuri, Counsellor, CII Water Institute
1345 – 1415 hrs.	Networking Lunch

1430 – 1615 hrs.	Scalable Good Practices – Within & Beyond <ul style="list-style-type: none"> • Case studies of successful water management in the Indian paper industry • Opportunities for innovation in water management in the Indian paper industry • Economic benefits of effective water management in the paper industry
	<p>The Indian pulp and paper industry has undergone a transformation in the last few years. The industry has gone up the sustainability curve and has become far more technologically advanced. The industry has been doing commendable work on various fronts, be it reductions in water consumption, or other environmental-related parameters. This session will showcase industry led good practices and case studies which have not only demonstrated freshwater reduction but also resulted in environmental and economic benefits.</p>
Session Moderator	Dr Bipin Thapliyal Secretary General Indian Agro & Recycled Paper Mills Association (IARPMA)
	<ul style="list-style-type: none"> • Mr Girish Dattatraya Parasparki, Product Manager – Water Technology, Buckman Laboratories (India) Private Ltd • Dr Manoj Kumar Gupta, Director, Central Pulp & Paper Research Institute (CPPRI) • Dr RK Jain, Technical Expert, United Nations Industrial Development Organization (UNIDO) • Mr Konala Kartik Reddy, Counsellor, CII Water Institute
1600 hrs.	Tea & Close
