

1st edition of
**Virtual Session on
 Pipe Materials in Water & Wastewater Systems**
 12 October, 2022 : Virtual Platform
Programme

1030 – 1100 hrs	Opening Session Pipe Materials in Water & Wastewater Systems	
1030 – 1045 hrs	Opening Remarks & Context Setting	Dr Kapil K Narula CEO & Executive Director CII Water Institute
1045 – 1100 hrs	Address	Mr Sabarna Roy Sr Vice President (BD) Electrosteel Castings Ltd.
1100 – 1200 hrs	Current Trends & New Developments in Pipe Materials	
1100 – 1105 hrs	Session Moderation	Ms Shilpa Nischal Senior Counsellor CII Water Institute
1105 – 1125 hrs	New Development in the Ductile Iron Pipe <ul style="list-style-type: none"> • Polyurethane lining and coating. • Ceramic epoxy lining. • Fusion bonded epoxy lining and coating. • Zinc aluminium coating 	Mr Amit Kapuria & Mr Sudipto Lahiri Electrosteel Castings Limited
1125 – 1145 hrs	<ul style="list-style-type: none"> • Advantage-disadvantage matrix of various pipe materials used in Water and Wastewater Transmission 	Mr Manoj Das ; Mr Ashutosh Sikder & Mr Basanta Bera Electrosteel Castings Ltd
1145 – 1200 hrs	Q&A & Summing up	
1200 – 1300 hrs	Experiences of Industry in Dealing with Pipes and Pipe Materials	
1200 – 1205 hrs	Session Moderation	Mr Sanjay Gupta Senior Counsellor CII Water Institute
1205 – 1220 hrs	Life Cycle Cost Analysis between various pipe materials used for Water Supply Application	Mr Manoj Das; Mr Ashutosh Sikder & Mr Kaustav Ray Chaudhury Electrosteel Castings Ltd.
1220 – 1235 hrs	DI Pipe – India and International Practices	Mr Ulhas Naik & Mr Rajeev Ranjan Jindal Saw Limited
1235 – 1250 hrs	Structural Design of Metallic Pipes: Ductile Iron & Steel	Mr Atul Srivastava Welspun Corp Ltd
1250 – 1300 hrs	Q&A & Summing up	
1300 hrs	Session Concludes	