



Government of India
Ministry of Communications
Department of Telecommunications
Telecommunication Engineering Centre (TEC)



IoT division, TEC is organizing a Webinar on

Industry 4.0 – The Future of Smart Manufacturing

24th June 2025, 10:30 AM IST

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PROGRAMME LAYOUT

Inaugural Session		
10:35 to 10:40 AM	Welcome Address	Mr. R. S. Singh, DDG (IoT), TEC
10:40 to 10:45AM	Keynote Address	Ms. Tripti Saxena, Sr. DDG & Head, TEC
Technical Sessions		
10:45 to 11:00 AM	Industry 4.0 : Standards & Best Practices	Mr. Kalyan Ram B, Automation Industries Association
11:00 to 11:15 AM	Accelerating India's Manufacturing with Industry 4.0: From Manual Judgement to Data-Driven Intelligence	Mr. Ranjith Kumar Diraviyam, Bevywise
11:15 to 11:30 AM	Importance of data interoperability/data modeling in Smart manufacturing	Mr. Samrat Bhattacharjee, Siemens India
11:30 to 11:45 AM	Accelerating adoption of Smart Solutions for Manufacturing	Mr. Himanshu Parmar, Nasscom
11:45 to 12:15 PM	Enabling Industry 4.0 through Connectivity: Role of TSPs in Smart Manufacturing	Mr. Rakesh Kumar Gujral, RJIL
		Mr. Nitin Kumar , Bharti Airtel Ltd.
		Ms. Nishi Mundra, Vodafone Idea
12:15 to 12:30 PM	Q&A Session & Vote of Thanks	Mr. Raghav Purwar, ADG (IoT), TEC



Industry 4.0 represents a paradigm shift in the way industries operate, driven by the need for smarter, more efficient and highly adaptive systems. It addresses the growing demand for customization, speed and resource optimization in manufacturing and other sectors. By merging digital technologies with physical processes, Industry 4.0 facilitates seamless data exchange, real-time monitoring and intelligent decision-making across the value chain. It fosters innovation through automation, predictive analytics and advanced connectivity, ultimately enhancing productivity, sustainability and competitiveness in a rapidly evolving global market.