



BUREAU OF INDIAN STANDARDS
Ministry of Consumer Affairs, Food & Public
Distribution, Govt. of India.



Webinar



A Brainstorming Session on Standardization in the field of steels for Automobile Industry

**WEDNESDAY, JUNE 22
02 : 30 PM ONWARDS**



Join information

Meeting link:

<https://bisindia.webex.com/bisindia/j.php?>

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Webinar password: STEEL

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*All stakeholders
are invited!*

*No registration fee
required*

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Themes & Objective of the Webinar

- The ground transportation automobile sector is highly segregated with a diversity of producers each with various needs. But the perspective of all producers is channelized to make transportation safer and more efficient, produce fewer emissions —of importance to both human health and global climate change.
 - This journey for optimum realization and synergy amongst the manufacturers engaged in the automobile supply chain not exhaustive but comprising of steel makers, producers of automobile ancillaries and components and automobile makers.
 - It is intended to provide a common platform for gathering information on emerging trends in steels used by the automobile industry which would be helping for the auto industry to catch up with regulatory compliance on emission norms and safety assessment program. The forum is intended to provide us with an opportunity both to identify and address Gap areas in standardization on steel for auto sector so as to take up new subjects for standards development concomitantly.
 - To discuss on challenges encountered by the auto industry and probable solutions to mitigate those with development of steels of high strength-to-weight ratios. It is likely that the outcome of such discussions would help us in promoting common understanding of such products through formulation of Indian Standards
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PROGRAMME SCHEDULE



Date: Wednesday, 22 June 2022

Time: 1430 – 1700 hrs

Mode of Webinar: Virtual Conferencing (CISCO webex Platform)

TIMING	TOPIC	SPEAKER
1430 - 1435 h	Welcome Address	Shri N Suryanarayana Scientist-E & Head (MTD), BIS
1435 – 1440 h	Inaugural Address	Shri Sanjay Pant DDG (Standardization- II)
1440– 1505 h	Automotive Steels, Current Trends and Challenges	Shri Senthilkumaran Varatharajan, Mahindra & Mahindra
1505 – 1530 h	Steel for springs/ball bearings/micro-alloyed for automotives	Shri. M M Rao & Mr.Janak Lal , Mukand Sumi Steels Ltd
1530 – 1555 h	Standardization of steels for automobile requirement"	Shri Naveen Kumar Singh, Alloy Steel Producers Association
1555 - 1620 h	High Strain rate testing for considering the crashworthiness of steel sheets.	Shri Prasad S. Phale, Automotive Research Association of India
1620– 1645 h	“Mega trends in Automotive and Evaluation of Steel for being preferred materials for Automotives”	Shri Ankur Kumar, Tata Steel
1645 – 1650 h	Vote of thanks	Mr. Arun Pucchakayala, Scientist- D (MTD), BIS