

Government Initiatives and the role of IIW-India towards National Welding Capability

15, 16, 17 September 2026

Webinar – NOW AVAILABLE – Register below



Dr.(h.c.) Rituraj Bose

With the advent of greater demand for online training, HERA, IIW-India, SAIW and the CWB Association are cooperating and collaborating to transfer the knowledge and experience of world experts into as many countries on a global basis.

The four organisations will arrange for webinars and eCourses to be presented by such world experts to meet the challenges of different time zones, the need to assist individuals and industries to optimise their training times as well as improve their national welding capabilities.

You can make enquiries and bookings with each organisation offering the

webinar or course most suitable for your needs.

Links for registration for this Webinar are given later in this brochure on page 4.

This presentation is brought to you by:

Dr.(h.c.) Rituraj Bose

Vice-President (East)
and Chairman, Certification Division
The Indian Institute of Welding

Contacts at each organisation for more detailed discussion on this Webinar:

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Government Initiatives and the role of IIW-India towards National Welding Capability

Presenter: Dr.(h.c.) Rituraj Bose

Vice-President (East), and Chairman, Certification Division
The Indian Institute of Welding (IIW-India)

This presentation will give particular attention to the following areas:

- Key challenges in the shifting national and global landscapes affecting the Indian fabrication and construction industry
- Government initiatives helping achieve solutions
- Some IIW-India programmes meeting the technological and personnel challenges



Dr.(h.c.) Rituraj Bose is presently associated with The Indian Institute of Welding (IIW-India) as a Council Member since 2017, Vice President of IIW-India from September 2025, Honorary Secretary General of IIW-India, 2019-2025, Vice Chairman of IIW-India Kolkata Branch since 2019 and Chairman, IIW-India Certification Division (IIWIC) since 2022. He received the 'Engineer Soumitra Kumar De Memorial Lecture' Award by IIW-India Kolkata Branch, during its Golden Jubilee Celebration in March 2023 and received the prestigious 'Diamond Jubilee Welding Ratna Award' during the Diamond Jubilee Celebration of IIW-India in April 2026.

From 1998 to 2014 he was employed at Tecnimont S.p.A. a major Italian engineering and contracting company that acts as the primary plant engineering arm of the Maire Group, specializing in natural resources transformation, petrochemical plants, and energy transition solutions. During this period, he was employed on major turnkey engineering procurement, construction and commissioning (EPCC) projects for oil, gas and petrochemicals projects in senior QA/QC and management roles. These plants were located in Kuwait, Sweden, Saudi Arabia, China, Libya, UAE and India.

He has an Executive MBA with specialisation in Operations Management and a Diploma in Business and Industrial Management as well as being a Project Management Professional and CII Certified Quality Professional-Level A (CCQP#A).

In terms of technical qualifications relevant to the fabrication and construction industries, besides mechanical engineering, he is an IIW International Welding Technologist, a Six Sigma Green Belt, a Lead Auditor in QMS, EMS, OHSMS and an ASNT Level II in RT, UT, MT, PT and VT. Since 2021, he has represented IIW-India in the activities of the International Institute of Welding (IIW) and in the Governing Council of the Asian Welding Federation (AWF). Other significant representations since 2021 include:

- Vice Chairman of the Institute Management Committee (IMC), BPC Government ITI, Krishnanagar, West Bengal.
- Member of the Institute Management Committee (IMC), Fulia Industrial Training Institute (ITI), West Bengal.
- Member of Board of Directors, Indian Iron and Steel Sector Skill Council (2021-2025).

The presentation will cover:

- The radical shifting of welding landscapes, steel production, use and relationships to welding in both the global and Indian economy
- Government challenges and initiatives including Skill India's Mission and the Craftsmen Training Scheme through the Industrial Training Institutes (ITIs)
- Initiatives by the National Skill Development Corporation (NSDC) including Skill Development and Entrepreneurship.
- Skill India Mission, Skilling Youth, Building New India.
- How employability has changed over the years including women empowerment, India's National Welding Capability and the United Nations (UN) Sustainable Development Goals (SDGs).
- IIW-India's roles with its training and certification initiatives, National Welding Inspectors' Certification Scheme (NWICS), National Welding Training and Certification Scheme (NWTCS) for welders and Training of Trainers (TOT) Scheme.
- IIW-India's activities in the International Institute of Welding (IIW) personnel qualification and certification programmes and the IIW Manufacturers Certification Scheme according to ISO 3834.
- Certification of companies to EN 15085, Railway applications – Welding of railway vehicles and components.
- Cooperation and collaboration on R&D, including university centres of excellence, development of young people through students' chapters, competitions and awards.

WHERE and WHEN:

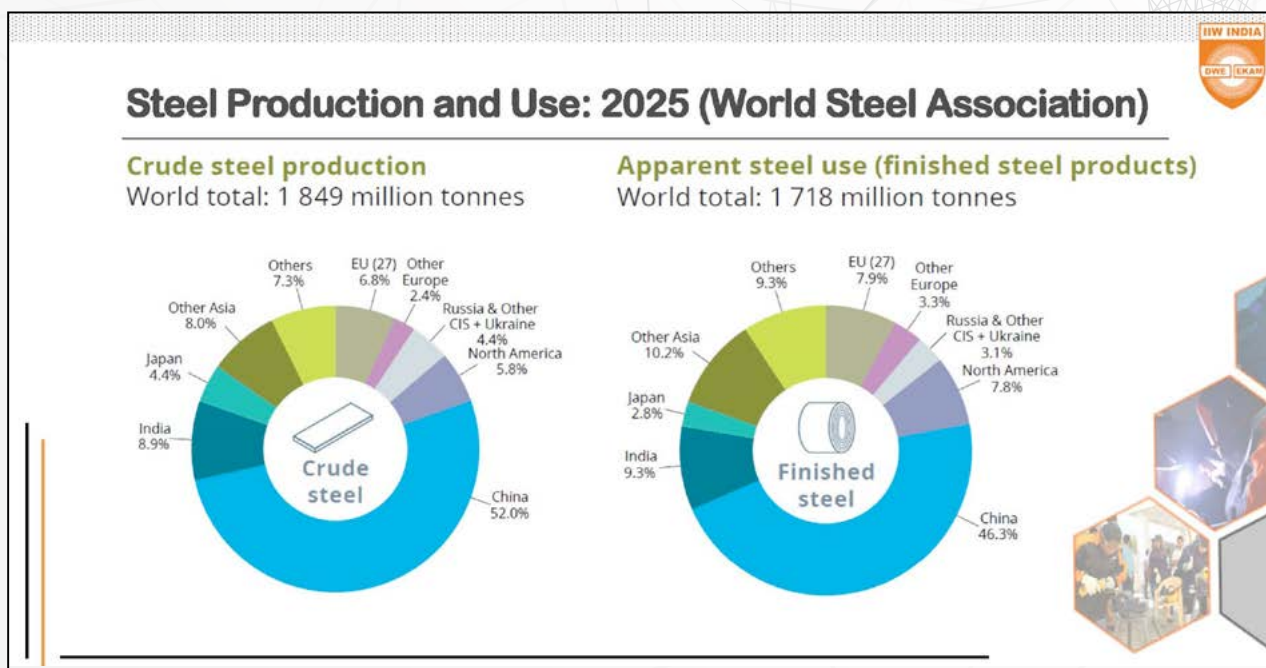
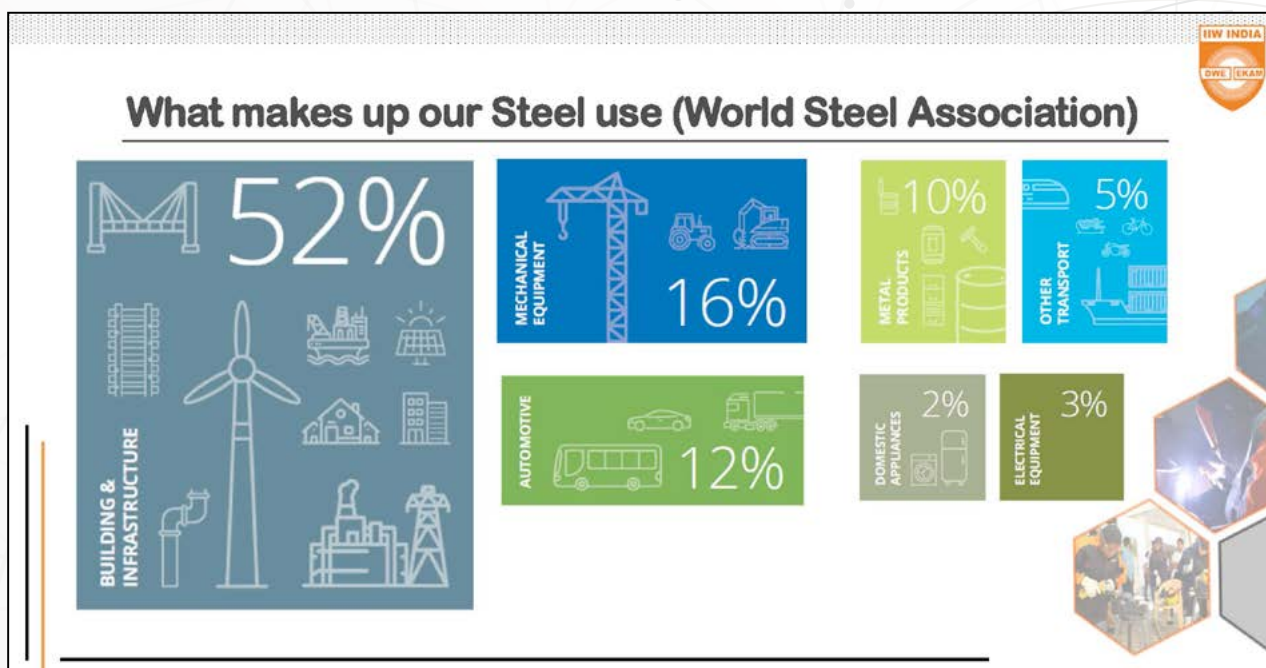
The WEBINAR will be of one and a half hours duration including half an hour for questions and discussion. It will be held on three separate occasions to accommodate the four different regions of the globe: The Americas; Africa and Europe; Indian sub-continent, Asia and Australasia.

WHO SHOULD ATTEND?

Personnel of all types and at all levels in manufacturing, fabrication, construction, maintenance, standards, regulatory, education, training and research organisations related to design, fabrication and construction are welcome to attend. Delegates are welcome to bring along their questions to contribute to discussions and positive outcomes.

WHAT INDUSTRY SECTORS IS THE WEBINAR RELEVANT FOR?

All fabrication and construction related industry sectors will benefit from involvement in the webinar.



SAIW South Africa (Africa and Europe regions)

COURSE PART	COURSE DATE	LOCATION / TIME ZONE / STARTING TIME
1	Tuesday, 15 September 2026	Johannesburg, Genoa 12:00-13:30 Mumbai... .. 15:30-17:00 London, Lisbon and Nigeria 11:00-12:30 Istanbul 13:00-14:30

- Registration Link:**

<https://www.saiw.co.za/win-webinar-government-initiatives-and-the-role-of-iiw-india-towards-national-welding-capability-15-september-2026/>

CLICK HERE TO REGISTER

IIW-India (Sub-continent plus other Middle East and Asian regions)

COURSE PART	COURSE DATE	LOCATION / TIME ZONE / STARTING TIME
1	Wednesday, 16 September 2026	India, Sri Lanka 11:00-12:30 Bangladesh 11:30-13:00 Saudi Arabia, Kuwait, Bahrain 08:30-10:00 Singapore, Perth, Shanghai 13:30-15:00 Seoul and Tokyo 14:30-16:00 Sydney 15:30-17:00 Auckland 17:30-19:00

- Registration Link:**

<https://forms.gle/GnM6P6dGpErcjrv98>

CLICK HERE TO REGISTER

CWB Group Canada (Americas North and South)

COURSE PART	COURSE DATE	LOCATION / TIME ZONE / STARTING TIME
1	Thursday, 17 September 2026	Toronto, Santiago 11:00-12:30 West Coast Canada and USA 08:00-09:30 Rio de Janeiro 12:00-13:30

- Registration Link:**

<https://www.eventbrite.ca/e/1998361609368?aff=oddtcreator>

CLICK HERE TO REGISTER

Register Today – To register, follow the registration links above.

Cost – The webinars are free except for the CWB Association webinar where free CWB Association membership is available for registrants otherwise a small registration fee applies to non-members (See registration link).

Cancellations – *Please note:* The organisers reserve the right to cancel the webinars due to insufficient registrations or other reasons beyond their control, as well as altering the programme if they deem it necessary. The organisers also have the right to refuse registrations.

Stay tuned for future webinars and courses by WIN!!