

PROGRESS • HARMONY • DEVELOPMENT

# PHD

CHAMBER OF COMMERCE AND INDUSTRY  
ESTD. 1905

# CARBON SHIFT INDIA 2026

**CBAM READINESS FOR INDIAN INDUSTRY:  
ALIGNING POLICY, INNOVATION & COMPETITIVENESS**



**3rd**

July 2026

10:30 AM onwards



PHD House, New Delhi



# BACKGROUND

The implementation of the European Union's Carbon Border Adjustment Mechanism (CBAM) is reshaping the global trade and manufacturing landscape, with carbon intensity increasingly becoming a critical determinant of export competitiveness and industrial market access. For India's export-oriented sectors including steel, aluminium, cement, chemicals and engineering goods the transition toward carbon-regulated trade frameworks is expected to create significant compliance and competitiveness challenges related to emissions reporting, sustainability disclosures, supply-chain traceability and low-carbon production systems. At the same time, the shift is accelerating the need for industrial decarbonization, clean technologies, carbon accounting systems, advanced materials, industrial biotechnology and sustainable manufacturing ecosystems. As India advances toward sustainable industrial growth and technology-led manufacturing transformation, there is a growing need for stronger collaboration between government, industry, scientific institutions and technology stakeholders.

Against this backdrop, PHD Chamber of Commerce and Industry (PHDCCI) proposes to organize CarbonShift India 2026 an exclusive national roundtable focused on CBAM readiness, industrial innovation and India's pathway toward globally competitive low-carbon manufacturing. The roundtable will serve as a strategic platform for policymakers, industry leaders, scientific institutions and sustainability experts to discuss policy preparedness, technology adoption, industrial transition pathways, financing mechanisms and future-ready manufacturing strategies in an increasingly carbon-regulated global economy.



## KEY OBJECTIVES

- To create awareness on CBAM and its implications for Indian industry and exporters
- To facilitate dialogue between industry, government and policy institutions on carbon-linked trade regulations
- To discuss sector-specific compliance, emissions reporting and competitiveness challenges
- To deliberate upon India's policy preparedness and industrial transition frameworks
- To explore the role of science, biotechnology, clean technologies and sustainable manufacturing systems in reducing carbon intensity
- To identify collaborative pathways for strengthening India's future manufacturing competitiveness



## DISCUSSION THEMES

- *CBAM & the Future of Global Trade Competitiveness*
- *India's Industrial Readiness for Carbon-Regulated Markets*
- *Carbon Competitiveness & Low-Carbon Manufacturing*
- *Industrial Decarbonization for Hard-to-Abate Sectors*
- *Carbon Accounting, MRV & Supply Chain Traceability*
- *Science, Biotechnology & Clean Technology for Sustainable Manufacturing*
- *Circular Economy, Green Materials & Resource Efficiency*
- *India's Carbon Market & Industrial Transition Frameworks*
- *Green Finance, ESG & Sustainability-Linked Investments*
- *Building India's Future-Ready Manufacturing Ecosystem*



## WHO SHOULD ATTEND

- *Policymakers & Government Officials*
- *Manufacturing & Export Industry Leaders*
- *Sustainability & ESG Heads*
- *Steel, Cement, Metals & Chemicals Industry*
- *Scientific & Research Institutions*
- *Clean Technology & Climate-Tech Companies*
- *Carbon Accounting & MRV Solution Providers*
- *Renewable Energy & Green Hydrogen Companies*
- *Financial Institutions & Green Finance Experts*
- *Trade Bodies, Export Councils & Industry Associations*
- *Consultants, Advisors & Policy Experts*
- *Supply Chain & Procurement Leaders*



## EXPECTED OUTCOMES

- *Improved understanding of CBAM preparedness requirements*
- *Stronger policy-industry engagement and collaboration*
- *Identification of sector-specific transition challenges*
- *Recommendations for industrial transition and policy facilitation*
- *Greater awareness around clean technologies and sustainable manufacturing solutions*
- *Development of actionable industry recommendations for future readiness strategies*

## CONFERENCE HIGHLIGHTS

- *High-Level Government & Industry Participation*
- *Exclusive Industry-Government Policy Dialogue*
- *Scientific Keynote on Industrial Decarbonization*
- *CEO & Policymakers Roundtable*
- *Focused Discussions on CBAM Readiness & Compliance*
- *Innovation & Clean Technology-Focused Session*
- *Participation from Scientific & Research Institutions*
- *Platform for Industry Recommendations & Policy Inputs*
- *Networking with Industry Leaders, Policymakers & Sustainability Experts*
- *Strategic Discussions on India's Global Manufacturing Competitiveness*



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## ABOUT PHDCCI

*PHDCCI has been working as a catalyst for the promotion of Indian industry, trade and entrepreneurship for the past 121 years. It is a forward looking, proactive and dynamic PAN-India apex organization. As a partner in progress with industry and government, PHDCCI works at the grass roots level with strong national and international linkages for propelling progress, harmony and integrated development of the Indian economy.*

*PHDCCI, acting as the "Voice of Industry & Trade" reaching out to more than 1,50,000 large, medium and small industries, has forged ahead leveraging its legacy with the industry knowledge across multiple sectors to take Indian Economy to the next level. At the global level, we have been working with the Embassies and High Commissions in India and overseas to bring in the International Best Practices and Business Opportunities.*

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