

12th Edition

GLOBAL SUPPLY CHAIN SUMMIT

"India's green leap towards Net-Zero supply chains"

Friday, 13th June 2025 | 1000 Hrs – 1715 Hrs | Mumbai

India is poised to play a key role in shaping the future of global supply chains. As the nation accelerates its manufacturing ambitions and strengthens its position in the international trade landscape, it faces the dual challenge of fostering economic growth while mitigating its environmental impact. The urgency to address climate change and transition towards a low-carbon economy necessitates a paradigm shift in how India's supply chains operate, and how global supply chains engage with India.

This summit, themed "India's green leap towards Net-Zero supply chains," is a timely initiative to explore and accelerate India's journey towards decarbonizing its industrial and logistics sectors, while also positioning this transformation within the broader context of global sustainability. The focus is on aligning India's national development goals with its climate commitments, forging a path towards a sustainable and resilient future that benefits the entire planet.

India's commitment to achieving net-zero emissions by 2070, along with its ambitious renewable energy targets and the National Green Hydrogen Mission, demonstrates its determination to lead by example. However, transitioning to net-zero supply chains requires a holistic approach, encompassing policy reforms, technological innovation, financial investments, and collaborative partnerships on a global scale.

This summit will bring together key stakeholders from government, industry, academia, and civil society, both domestically and internationally, to engage in constructive dialogue, share best practices, and develop actionable strategies. By fostering global collaboration and promoting innovation, India can leverage its unique strengths to build a sustainable and competitive supply chain ecosystem that benefits both its economy and the planet.

To navigate this complex landscape and accelerate India's green leap, the summit will feature focused sessions on mobilizing global green finance, decarbonizing global logistics through collaboration and innovation, and facilitating global technology transfer for net-zero supply chains.

SESSION 1 : MOBILIZING GLOBAL GREEN FINANCE FOR SUSTAINABLE SUPPLY CHAIN TRANSFORMATION

Move beyond general discussions of green finance to delve into the specific mechanisms and strategies for channelling global capital towards sustainable supply chain initiatives, particularly within the Indian context. Explore how to create bankable projects that attract international investors, and how to navigate the complexities of global ESG standards.

- Evolving landscape of global green bond markets
- Role of impact investors and blended finance models
- Challenges of harmonizing diverse global ESG reporting and disclosure standards
- Case studies on successful public-private partnerships
- Certified sustainable logistics infrastructure

SESSION 2 : CROSS-BORDER COLLABORATION AND TECHNOLOGICAL INNOVATION

Go beyond general discussions of green logistics, with a focus on creating actionable plans for decarbonizing the complex web of global freight and transportation. Explore how to build resilient and sustainable global logistics networks that minimize environmental impact, with an emphasis on the role of technological innovation and international cooperation.

- Latest advancements in sustainable maritime and aviation technologies
- Development of global standards and regulations for green logistics
- Potential of cross-border collaboration on electric vehicle infrastructure
- Case studies on digital solutions, such as AI-powered route optimization and blockchain-based tracking

SESSION 3 : GLOBAL TECHNOLOGY TRANSFER AND INNOVATION FOR NET-ZERO SUPPLY CHAINS

Move beyond conceptual discussions of technology transfer to explore the practical mechanisms for accelerating the adoption of green technologies in developing economies, with a particular emphasis on India. Explore how to overcome barriers to technology access, and how to foster local innovation and capacity building.

- Role of international partnerships in research and development
- Challenges of intellectual property rights and technology access
- How to build local work forces to handle the new technology
