

Introduction to LeadIT

LeadIT Secretariat secretariat@industrytransition.org

A UN initiative on industry transition.

- **Launched** by Sweden and India at the UN Climate Action Summit in 2019.
- First global high-level initiative on reaching net-zero emissions from heavy industry.
- Originally established to "build momentum" on industry transition at a time when heavy industry was considered 'impossible-to-abate'.







Vision

Align industry with the Paris Agreement by 2030 to reach net-zero carbon emissions by 2050

Mission

Drive the development of policy and regulatory frameworks that support an inclusive, just and equitable industry transition by:

- fostering public-private partnerships;
- mobilising resources; and,
- supporting knowledge-sharing.

LeadIT members.











































18 countries accounting for >50% of global GDP

20 companies with US\$ ~240bn market capitalisation

What differentiates LeadIT from other initiatives?

LeadIT is a public-private partnerships platform for addressing issues and supporting regions where heavy industry is still considered too difficult to abate

Implementation-oriented partnerships

We proactively build partnerships between public and private sector actors focused on implementing change on the ground

Bring the right partners

We are the only initiative deliberately bringing together in-country partners working emerging markets for more coordinated impact

Avoid re-inventing the wheel

We leverage the expertise of our network on policy best practice, technology and finance rather than duplicating efforts

Focus on overlooked issues

We focus on challenging, impactful issues that are often overlooked or lacking sufficient attention

LeadIT works with partners and fills gaps as needed.





































LeadIT has made considerable progress since 2019.

1

Raised the profile of industry transition on the international agenda



Prime Ministers of Sweden and India at COP28 in UAE

2.

Fostered
partnerships to
identify and address
transition challenges

3.

Supported national governments and industry to begin industry transition planning

4

Increased transparency of global industry decarbonization efforts

5.

Promoted **knowledge sharing** on ways to accelerate industry transition



First fossil-free vehicle delivered by Volvo Group (LeadIT member) to its customer



LeadIT roadmap workshop in South Africa



LeadIT Green Steel Tracker



International delegation visit to HYBRIT green steel plant in Sweden

LeadIT 2.0 is structured around 3 pillars.

Pillar 1

Global forum for just and equitable industry transition

Description

Secure **spaces for dialogue** between governments and industry, while equipping members with **insights** and know—how.

LeadIT Activities

- Provide members with access to dialogues at international forums and multilateral groupings (e.g. COP, UN Climate Action, etc.)
- Share knowledge and experience through insights and site visits
- Monitor and track the pace of the transition

Pillar 2

Technology transfer and co-development

Facilitate the formation of businessto-business collaboration to transfer and co-develop clean technologies

- Identify opportunities for technology co-development among LeadIT member companies
- Mobilise support and engagement from the relevant industry, government and research stakeholders
- Incubate fledgling co-development efforts until support is no longer needed

Pillar 3

Industry transition partnerships

Establish country partnerships that support emerging economies wishing to accelerate their industry transition through co-ordinated multilateral technical ana financial assistance

- Match priorities of emerging economies with interntional assistance available
- Convene relevant government, industry, finance, and civil society stakeholders, as well as existing transition initiatives
- Support the design and implementation of multilateral assistance (e.g. through project management, analyses, roadmaps, etc.)

India-Sweden Leaders' Statement.

On 1 December 2023, the leaders of Indian and Sweden committed to:

- take immediate action together towards a just and equitable transition and net-zero emissions from industry by 2050
- support India's transition priorities through a coordinated and bespoke offer of bilateral and multilateral technical and financial cooperation
- strengthen cooperation on low-carbon industrial transition
- developing a world-leading, inclusive partnership and exploring the technical frontiers of industrial transition
- demonstrate clear and tangible results from the partnership by, and at, COP30 in 2025





India-Sweden Joint Declaration Outcomes.

Key preliminary partners 2025 (COP30) goal **Outcomes** Strengthening institutional • India Ministry of Environment [Goals currently being Sweden Min. of Climate & Enterprise framework defined by working groups] India Min. of Steel & DPIIT Unlocking conditions for Swedish Energy Agency [Goals currently being technology demonstration Private sectors firms (e.g. Dalmia, SSAB, etc.) defined by working groups] • *India think tanks (e.g. CEEW, TERI, etc.)* projects • Mission Possible Partnerships • India PSA and Dep. of Science & Technology Fostering innovation, [Goals currently being Swedish Innovation Agency and Embassy Delhi research and development, Sweden Min. of Climate & Enterprise defined by working groups] and capacity building Research institutes Sweden Min. of Foreign Affairs; International Development Agency; Swedish Energy Agency Mobilisation of finance and [Goals currently being • International finance institutions defined by working groups] investments (e.g. CIF, IFC, etc.) • *UN agencies (e.g. UNDP, UNIDO, etc.)*

Membership benefits.



Champion

- Gain global visibility as a leader in the industry transition through highlevel events and participation in lighthouse projects and initiatives
- Set the international agenda for green industrial policies



South Africa at New York Climate Week 2023



Connect

- Gain access to a network of industry transition frontrunners i.e. policymakers, industry representatives, international organizations, researchers and financial institutions.
- Engage with frontrunners, partners and experts on hot topics and live issues on industry transition



UN Assistant Secretary-General for Climate Action addressing LeadIT members



Navigate

- Form part of a platform facilitating the exchange of technical knowledge and experiences and development of joint strategies
- Draw on insights and tools to navigate the complex landscape of international transition efforts



Members commitments.



Support

- Demonstrate commitment to bold and ambitious emissions reductions in line with the Paris Agreement
- Subscribe to the LeadIT mission and vision



Engage

- Engage in one or more of LeadIT's three pillars and associated activities
- Contribute to the annual Leadership Summit at Ministerial or CEO level, and regular LeadIT activities (meetings, workshops, seminars)
- Actively engage with the Secretariat and LeadIT members to share information about relevant activities



Promote

- engaging with governments and companies across value chains to support policy, innovation and technology measures that will deliver emissions reductions
- Provide updates on progress at key milestones (e.g. COPs, UN summits)

Application process.

Applications to join LeadIT are submitted to the LeadIT Secretariat and reviewed by the LeadIT Management Board.

- To apply, please fill in the LeadIT Member Application form on the LeadIT website (under 'About' > 'Become a member').
- You will be contacted after the LeadIT Management Board has reviewed your application.
- If you have any questions, please contact the LeadIT Secretariat at secretariat@industrytransition.org.

"LeadIT helps spreading the word about what we do here and show to the rest of the world that there is a way to decarbonize the steel industry in a way that people thought was not possible in the past."



Martin Pei, Executive Vice President & Chief Technology Officer, SSAB



Thank you.

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