

7th G-STIC CONFERENCE IN INDIA

Accelerating technological solutions for the SDGs

22 - 23 October 2024





Dear Friends,

I invite you to the 7th G-STIC Conference in Delhi (India) from 22 – 23 October 2024 which will be organized by our co-host TERI.

The G-STIC Conference is one of the world's largest events and key meeting places for technological innovation and sustainable development. The G-STIC Conference builds bridges between policymaking (both public and private) and technological innovation at global, regional and national/local levels.

We welcomed 4,200 participants from 140 countries to the 6th G-STIC Conference in Rio de Janeiro in February 2023. Over 250 speakers shared their knowledge and insights into policies and technological solutions for attaining the SDGs during 46 sessions on climate, oceans, energy, health, water, education, biodiversity, and more.

During the 5th G-STIC Conference during World Expo in Dubai we had the honour of receiving H.E. Lazarus Chakwera, President of Malawi, who emphasized that technology and innovation are key enablers to curbing global challenges, such as climate change. Watch his keynote >https://www.gstic.org/past-events/gstic-dubai/

I am looking forward meeting you at the G-STIC Conference in Delhi.

Dietrich Van der Weken General Manager G-STIC VITO



Dear Friends,

We at TERI (The Energy and Resources Institute) are delighted to organize the 7th Global Sustainable Technology & Innovation Community (GSTIC) conference at New Delhi (India) in partnership with VITO and other co-hosts during 22nd-23rd October 2024.

The global crisis of climate change, environmental degradation, resources scarcity, poverty & health risks has been a glaring challenge to the world economies. Global actions need to be harmonised by global collaborations complimented with affordable technological solutions for equitable access to natural resources, environmental protection and accelerating the 2030 agenda.

The GSTIC conference in Delhi shall endeavour to deliberate on some of the key challenges and solutions under the theme "Harmonising Technology, Policy & Business Pathways for Sustainable Future and Coexistence". GSTIC Delhi aims to unite various experts & stakeholders from across the world to explore collaborative partnerships and knowledge exchange on innovative technological, policy and business solutions as an integrated response to the challenges from the rising global climate crisis and developmental needs.

I invite you to the event and look forward to welcoming you in New Delhi for the 7th GSTIC conference.

Vibha Dhawan Director General The Energy and Resources Institute (TERI)

G-STIC. THE GLOBAL SUSTAINABLE TECHNOLOGY AND INNOVATION COMMUNITY

G-STIC is a growing action- and impact-oriented global expert community that accelerates the transition to wide-scale deployment of market-ready, transformative, integrated technological solutions to impact the achievement of the SDGs, 17 internationally agreed ambitious goals to move the world to a more sustainable future by 2030.

To achieve the SDGs, we urgently need to deploy integrated technological solutions at scale. To accelerate that process, it is imperative that companies, social and economic actors and policy makers join forces. With G-STIC we inspire them to work together, think outside the box and create win-win solutions that are good for the economy, for the environment and for the people.

G-STIC also urges them to look beyond technological innovation, exploring innovative approaches, laws, regulations and funding mechanism for upscaling and accelerating the deployment of technological solutions. That provides critical insights into the levers of change that are needed to market these transformative technologies at scale under different socio-economic and geopolitical conditions. In turn, this knowledge supports policy makers to develop Science, Technology and Innovation (STI) roadmaps for the SDGs and captains of industry to explore new business opportunities.



7th G-STIC 2024 NEW DELHI

HARMONISING TECHNOLOGY, POLICY AND BUSINESS PATHWAYS FOR SUSTAINABLE FUTURE AND COEXISTENCE

Climate change, environmental degradation, resource scarcity, poverty, and health risks are posing significant challenges for global economies. These issues complicate the post-COVID recovery and are exacerbated by recent regional conflicts and wars. Amidst these challenges, urgent action is needed to limit greenhouse gas emissions across all sectors within this decade to contain global warming at 1.5°C or 2°C and prevent escalating losses and damages.

Tackling these issues requires a collective global commitment based on trust and solidarity. Affordable technological solutions are crucial for ensuring equitable access to natural resources, safeguarding the environment and accelerating the 2030 agenda. Governments and businesses need to commit to clear policies and invest in innovative technologies that enable widespread access and cost-effective scalability, ultimately contributing to a net-zero future.

The 7th G-STIC Conference in Delhi is organised by our co-host TERI and will bring together various experts and stakeholders from around the world to harmonise technological, policy, and business solutions in response to global climate challenges, development needs, and regional conflicts. Collaborative partnerships, knowledge exchange, and innovative approaches for climate action and the sustainable development goals will be explored.



CONFERENCE THEMES FOCUSED ON BREAKTHROUGH INNOVATIONS FOR 12 SOCIETAL CHALLENGES



PREVIOUS G-STIC CONFERENCES UNITED 11,000 PEOPLE FROM 140 COUNTRIES



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G-STIC is hosted jointly by VITO (the prime research and technology organization on cleantech and sustainable development in Belgium) and 9 other not-for-profit independent technology research institutes: CSIR (The Council for Scientific and Industrial Research, South Africa), FIOCRUZ (Fundação Oswaldo Cruz, Brazil), GIEC (Guangzhou Institute of Energy Conversion, China), JITRI (Jiangsu Industrial Technology Research Institute, China), MASEN (Moroccan Agency for Sustainable Energy), NACETEM (National Centre for Technology Management, Nigeria), STEPI (Science and Technology Policy Institute, South Korea), TERI (The Energy and Resources Institute, India) and TII (Technology Innovation Institute, United Arab Emirates).



















