





Delivering Solutions at COP 30

In the spirit of the <u>COP 30 Presidency</u>'s call for a global *mutirão* – a collective effort to mobilize climate action – the Business Council for Sustainable Energy (BCSE) is leading a business delegation to COP 30 in Belém, Brazil that will bring forward **credible solutions**, **partnerships**, **investments**, **and ideas** to accelerate the energy transition and efforts to decarbonize the agriculture, buildings, industry, and transportation sectors.

BCSE agrees with the principles outlined by COP 30 President André Aranha Corrêa do Lago in his <u>seventh letter</u> to the global community: there is power in collective action and that we must work together toward a "more prosperous, resilient, and sustainable future."

BCSE and its members are committed to partnering with governments to deliver emissions reductions and increase resilience, bolstered by goals made under the Paris Agreement. These include the global goals to advance the energy transition by 2030 and countries' newly updated nationally determined contributions (NDC) for 2035.

However, these goals do not exist in a vacuum. Amid urgent calls to decarbonize, governments are also facing pressures of energy security, economic competitiveness, and rising energy demand. BCSE joins the global community at COP 30 to demonstrate that we *can* achieve an energy transition that is clean, resilient, inclusive, *and* affordable.

The Business Council for Sustainable Energy (BCSE)

is leading a delegation of companies and organizations to the 30th Conference of the Parties (COP 30) to the United Nations Framework Convention on Climate Change (UNFCCC) in November 2025 in Belém, Brazil.

BCSE's delegation to COP 30 represents a diverse set of companies and technologies delivering climate solutions from the energy, buildings, industry, transportation, and circular economy sectors.

At a Glance: BCSE's Goals for COP 30

- Deliver solutions and activate partnerships to accelerate progress toward the 2030 global goals for the energy transition (as embedded in the Action Agenda) and 2035 country NDC targets.
- Demonstrate the commitment of the U.S. private sector to reduce emissions, increase resilience, and meet energy demand with energy efficiency and clean energy, both at home and abroad.
- Share real-world examples of how private sector innovation and investment contribute positively to global climate action and economic transformation.

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Success at COP 30

BCSE is committed to working with governments, businesses, and stakeholders at COP 30 to:

Deliver Solutions

- Foster dialogues about best practices for accelerated deployment of energy efficiency and clean energy solutions, including opportunities and obstacles.
- Bring forward BCSE members' implementation experience and expertise to the <u>COP 30 Granary of</u> Solutions.
- Champion the need for policy and market certainty to attract investment and foster collaboration.

Unlock Ambition

- Encourage countries to close the finance gap by demonstrating business support for continued and increased climate ambition.
- Identify ways to optimize public and private international finance flows, especially toward those most vulnerable to climate impacts.

Accelerate Deployment

- Continue to build momentum and highlight how countries can work with the private sector to:
 - double the global rate of energy efficiency improvements by 2030
 - triple renewable energy capacity globally by 2030
 - increase global energy storage to 1.5 terawatt hours by 2030
 - · accelerate methane emissions reductions
 - reduce road transport emissions
 - build net-zero emissions systems by mid-century
 - increase the production and use of sustainable fuels by 2035.







BCSE's Long-Standing Support of the Paris Agreement

Established in 1992 in advance of the first Earth Summit or United Nations Conference on Environment and Development (UNCED), BCSE has been an accredited business observer to the United Nations for more than 30 years. BCSE is committed to working with governments, businesses, and stakeholders to achieve the goals of the Paris Agreement and to support its institutions, including the Climate Technology Center and Network and the Green Climate Fund.

At COP 30 and throughout the entire year, BCSE works to support the Paris Agreement at home and abroad by:

- Advocating for U.S. leadership and appropriations to advance the energy transition, including support of domestic and international energy efficiency, clean energy, and climate programs.
- Partnering at the state and local levels in the United States to deploy the broad BCSE portfolio of energy efficiency, clean energy, and climate solutions.
- Building awareness of the market trends of the U.S. clean energy transition through the annual release of the annual release of the <u>Sustainable Energy in America</u> Factbook.

Connect With BCSE at COP 30

BCSE believes that deploying a diverse and evolving portfolio of clean energy and decarbonization solutions can put us on the trajectory to meet the 2030 energy transition goals and 2035 national targets. This big tent approach includes experts, companies, and trade groups representing:

- Biofuels
- Carbon capture and storage (CCS)
- Carbon markets and registries
- Circular economy
- · Climate-smart agriculture
- Critical minerals
- Digitalization and design solutions
- Energy efficiency

- Energy storage
- Environmental commodities
- Green buildings
- Grid technologies
- Heating and cooling
- Hydrogen
- · Industrial decarbonization
- International building codes and standards

- Microgrids
- Plant-based plastics and materials
- Renewable energy
- Renewable natural gas (RNG)
- Sustainable aviation fuel
- Sustainable transport
- Utilities

Reach out to BCSE to connect on the issues discussed in this paper or to learn more about how our members are addressing current topics, including:

- Managing anticipated load growth from data centers, electrification, and manufacturing
- The role of artificial intelligence in climate action
- Workforce development and community engagement
- Enhancing resilience in the face of extreme weather events and addressing cooling demands in a warming world
- The nexus between the energy transition, climate, and nature.