



Sweden-U.S. Green Transition Initiative

The Green Transition Initiative (GTI) is a joint initiative between the Embassy of Sweden in Washington DC, Business Sweden, the Swedish Energy Agency, and Sweden's innovation agency Vinnova. **The objectives** are to position Sweden as a key partner to the United States in its climate transition, connect Swedish and U.S. stakeholders within the green energy ecosystem, and to leverage opportunities in sectors such as electromobility, renewable energy, sustainable industry, and green buildings. By doing so, the initiative aims to contribute to reduced global emissions as well as increased bilateral R&D cooperation, trade, and investments between Sweden and the United States. Key values include collaboration, innovation, and sustainability.





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Both the Swedish and United States governments have high ambitions for reducing global CO2 emissions and driving the transition to a greener society. In the United States, industries such as transportation, electricity generation, and the building sector represent almost 80 percent of total emissions. Sweden is one of the most advanced and innovative countries within green energy, energy efficiency, and fossil-free industry, and is well-positioned to support in accelerating the green transition. Global cooperation also support Swedish efforts at home and its ambition to become the world's first fossil-free welfare nation.

Sweden and the United States are already close partners in innovation and novel technology, with multiple collaborations between academia, industry, and start-up ecosystems. GTI aims to further strengthening this collaboration. By combining resources under a common umbrella with a dedicated budget, GTI will: act as a hub for Swedish and U.S. companies, agencies, and partner organizations; increase the impact of the participating organizations' existing activities; and drive new initiatives.

The Green Transition Initiative will focus on:

- Promoting Swedish solutions for a more sustainable world
- Accelerating collaboration within research and innovation
- Providing support to SMEs entering the U.S. market
- Promoting Sweden as an attractive destination for investments green solutions

Strong collaboration with key Swedish and U.S. stakeholders is essential. In Sweden, these include governmental agencies, regions and municipalities, universities, research institutes, and other organizations in relevant fields. Nordic partners will also play an important role in the collaboration across the local ecosystems. Within the extensive U.S. clean energy ecosystem, federal and state actors, industry, as well as academia will be important. In addition, private corporations and actors is a key stakeholder group in specific strategic projects and larger capital investments in energy initiatives.

