

# Industrial policy, State aid and clean tech

The European Union faces a dilemma in how to respond to the US [Inflation Reduction Act](#), which pours billions of dollars of federal funds into the American economy by favouring US-made clean energy and technology. The debate is reshaping the EU's efforts to become a global [leader in clean technologies](#) to help combat climate change. It has also heated up the discussion on future EU industrial policy, pitting advocates of proactive State aid against defenders of the traditional [EU competition policy](#) which underpins the [single market](#).

This note offers links **to recent reports and commentaries from some major international think tanks and research institutes** on the debates relating to EU clean tech and industrial policies, notably in the area of [State aid](#).

[The fiscal side of Europe's energy crisis: The facts, problems and prospects](#)

Bruegel, March 2023

[How Europe should answer the US Inflation Reduction Act](#)

Bruegel, February 2023

[Building a North American electric vehicle supply chain](#)

Brookings Institution, February 2023

[How to reform federal permitting to accelerate clean energy infrastructure: A nonpartisan way forward](#)

Brookings Institution, February 2023

[National fiscal policy responses to the energy crisis](#)

Bruegel, February 2023

[Climate versus trade? Reconciling international subsidy rules with industrial decarbonisation](#)

Bruegel, February 2023

[The EU response to the United States Inflation Reduction Act](#)

Bruegel, February 2023

[For a green European industrial policy](#)

German Council on Foreign Relations, February 2023

[The EU's hasty response to US subsidies is a major mistake in the making](#)

German Council on Foreign Relations via Internationale Politik, February 2023

[Just decarbonisation: An opportunity for EU-US cooperation](#)

German Marshall Fund, February 2023



[A Single Market 2.0 for the future: More social, more environmental and with a place for open strategic autonomy](#)

Heinrich Böll Stiftung, February 2023

[State aid, unequal distribution of subsidies and fragmentation of the single market](#)

Hellenic Foundation for European and Foreign Policy, February 2023

[Inflation Reduction Act versus Pacte vert : Les divergences transatlantiques sur la transition énergétique](#)

Institut français des relations internationales, February 2023

[Industrial Policy: An EU response to the challenge of competitiveness](#)

Irish Institute of International and European Affairs, February 2023

[The future of industrial policy and the European Single Market](#)

Irish Institute of International and European Affairs, February 2023

[Comment l'Europe répond à la rivalité sino-américaine](#)

Jacques Delors Institut, February 2023

[The US-EU race for green subsidies can help fight climate change](#)

Peterson Institute for International Economics, February 2023

[The US-China technology war and its effects on Europe](#)

Real Instituto Elcano, February 2023

[Lessons learned from state-level climate policies to accelerate U.S. climate action](#)

Wilson Centre, February 2023

[The European Single Market turns 30: Time for Europe to celebrate but not rest on its laurels](#)

Bertelsmann Stiftung, January 2023

[The EC conditionally approves state aid to Uniper and SEFE](#)

Centre for Eastern Studies, January 2023

[Europe needs to dial down its anxiety over the Inflation Reduction Act](#)

Centre for European Reform, January 2023

[Turning down the heat on transatlantic tech](#)

Centre for European Reform, January 2023

[Caught in the crossfire: Why EU states should discuss strategic export controls](#)

European Council on Foreign Relations, January 2023

[Made in Europe: An EU Green Industrial Plan to respond to the challenge of US and Chinese protectionism](#)

Hellenic Foundation for European and Foreign Policy, January 2023

[Bringing economics back into EU and US chips policy](#)

Brookings Institution, December 2023

[Biden's 'America First' economic policy threatens rift With Europe](#)

Council on Foreign Relations, December 2023

[Le plan de soutien du gouvernement allemand aux ménages et entreprises: Comment compenser le double choc énergétique et économique?](#)

Institut français des relations internationales, December 2022

[Walking out of the woods: EU industrial policy between the energy crisis and decarbonisation](#)

Istituto Affari Internazionali, December 2022

[Why US allies are upset over electric vehicle subsidies in the Inflation Reduction Act](#)

Peterson Institute for International Economics, December 2022

[Deglobalisation and protectionism](#)

Bruegel, November 2022

[In a green subsidy race, the EU should not imitate the US](#)

Centre for European Policy Studies, November 2022

[A compass to guide EU policy in support of business competitiveness](#)

European Council for International Political Economy, November 2022

[The impacts of EU strategy autonomy policies: A primer for member states](#)

European Council for International Political Economy, November 2022

[Applying an intergenerational mindset to European technology investments](#)

European Policy Centre, November 2022

[Technology and industrial policy in an age of systemic competition](#)

German Council on Foreign Relations, February 2023

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