

HR 3457

SUPERSAFE Act

Congress: 118 (2023–2025, Ended)

Chamber: House

Policy Area: Environmental Protection

Introduced: May 18, 2023

Current Status: Referred to the Subcommittee on Environment, Manufacturing, and Critical Materials.

Latest Action: Referred to the Subcommittee on Environment, Manufacturing, and Critical Materials. (May 19, 2023)

Official Text: <https://www.congress.gov/bill/118th-congress/house-bill/3457>

Sponsor

Name: Rep. Lofgren, Zoe [D-CA-18]

Party: Democratic • State: CA • Chamber: House

Cosponsors

No cosponsors are listed for this bill.

Committee Activity

Committee	Chamber	Activity	Date
Energy and Commerce Committee	House	Referred to	May 19, 2023

Subjects & Policy Tags

Policy Area:

Environmental Protection

Related Bills

No related bills are listed.

Supercomputing for Safer Chemicals Act or the SUPERSAFE Act

This bill requires the Environmental Protection Agency to form the Supercomputing for Safer Chemicals (SUPERSAFE) Consortium to, among other purposes, establish rapid approaches for the development of safer alternatives to toxic substances.

Specifically, the consortium must use supercomputing, machine learning, and similar capabilities to (1) establish rapid approaches for large-scale identification of toxic substances and the development of safer alternatives to toxic substances; (2) address the need to identify safe chemicals for use in consumer and industrial products, including in the manufacturing process to support the move to safer alternatives; and (3) make recommendations on how the produced information can be applied in risk assessments in regulatory decisions.

The consortium must make all models and documentation available to the public.

Actions Timeline

- **May 19, 2023:** Referred to the Subcommittee on Environment, Manufacturing, and Critical Materials.
- **May 18, 2023:** Introduced in House
- **May 18, 2023:** Referred to the House Committee on Energy and Commerce.