

HR 1460

Crypto-Asset Environmental Transparency Act of 2023

Congress: 118 (2023–2025, Ended)

Chamber: House

Policy Area: Environmental Protection

Introduced: Mar 8, 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. (Mar 17, 2023)

Official Text: <https://www.congress.gov/bill/118th-congress/house-bill/1460>

Sponsor

Name: Rep. Huffman, Jared [D-CA-2]

Party: Democratic • **State:** CA • **Chamber:** House

Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Casar, Greg [D-TX-35]	D · TX		Mar 20, 2024

Committee Activity

Committee	Chamber	Activity	Date
Energy and Commerce Committee	House	Referred to	Mar 17, 2023

Subjects & Policy Tags

Policy Area:

Environmental Protection

Related Bills

No related bills are listed.

Crypto-Asset Environmental Transparency Act of 2023

This bill establishes greenhouse gas (GHG) emission reporting and related requirements for certain crypto-asset mining operations, such as facilities that mine Bitcoin.

The bill directs the Environmental Protection Agency (EPA) to revise reporting requirements under the Greenhouse Gas Reporting Program to require crypto-asset mining operations that consume five megawatts of electricity or more to report their greenhouse gas emissions to the EPA. The EPA must also designate such operations as a source category of GHG emissions that is subject to greenhouse gas reporting requirements and related monitoring, recordkeeping, and reporting requirements.

In addition, the EPA must request information from crypto-asset mining operations and assess the extent to which any operations are improperly operating without a valid and current permit under the Clean Air Act.

The bill also expands the meaning of *data center* under the Energy Independence and Security Act of 2007 to include facilities in which two or more computers are mining crypto-assets. Thus, such facilities are included in the scope of energy efficiency programs for data centers under that act.

Finally, the EPA must study the environmental impacts of crypto-asset mining.

Actions Timeline

- **Mar 17, 2023:** Referred to the Subcommittee on Environment, Manufacturing, and Critical Materials.
- **Mar 8, 2023:** Introduced in House
- **Mar 8, 2023:** Referred to the House Committee on Energy and Commerce.