

S 1807

Clean H2 Production Act

Congress: 117 (2021–2023, Ended)

Chamber: Senate

Policy Area: Taxation

Introduced: May 25, 2021

Current Status: Read twice and referred to the Committee on Finance.

Latest Action: Read twice and referred to the Committee on Finance. (May 25, 2021)

Official Text: <https://www.congress.gov/bill/117th-congress/senate-bill/1807>

Sponsor

Name: Sen. Carper, Thomas R. [D-DE]

Party: Democratic • **State:** DE • **Chamber:** Senate

Cosponsors

No cosponsors are listed for this bill.

Committee Activity

Committee	Chamber	Activity	Date
Finance Committee	Senate	Referred To	May 25, 2021

Subjects & Policy Tags

Policy Area:

Taxation

Related Bills

No related bills are listed.

Summary (as of May 25, 2021)

Clean H2 Production Act

This bill provides tax incentives for the production of clean hydrogen and for investment in clean hydrogen production facilities. Specifically, it allows a new business-related tax credit for the production of specified amounts of qualified clean hydrogen. The bill defines *qualified clean hydrogen* as hydrogen that is produced through a process that, as compared to hydrogen produced by steam-methane reforming of nonrenewable natural gas, achieves a percentage reduction in life cycle greenhouse gas emissions that is not less than 50%.

The bill also expands the energy tax credit to include clean hydrogen production facilities.

Actions Timeline

- **May 25, 2021:** Introduced in Senate
- **May 25, 2021:** Read twice and referred to the Committee on Finance.