

## 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**

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