

## S 4242

### Thorium Energy Security Act of 2022

**Congress:** 117 (2021–2023, Ended)

**Chamber:** Senate

**Policy Area:** Energy

**Introduced:** May 18, 2022

**Current Status:** Read twice and referred to the Committee on Energy and Natural Resources.

**Latest Action:** Read twice and referred to the Committee on Energy and Natural Resources. (May 18, 2022)

**Official Text:** <https://www.congress.gov/bill/117th-congress/senate-bill/4242>

## Sponsor

**Name:** Sen. Tuberville, Tommy [R-AL]

**Party:** Republican • **State:** AL • **Chamber:** Senate

## Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Marshall, Roger [R-KS]	R · KS		May 18, 2022

## Committee Activity

Committee	Chamber	Activity	Date
Energy and Natural Resources Committee	Senate	Referred To	May 18, 2022

## Subjects & Policy Tags

### Policy Area:

Energy

## Related Bills

No related bills are listed.

## Summary (as of May 18, 2022)

### Thorium Energy Security Act of 2022

This bill requires the Department of Energy and other relevant agencies to preserve uncontaminated inventories of uranium-233 to foster the development of thorium-based nuclear reactors. The bill also makes funding available for transferring inventories to interim or permanent storage facilities.

Additionally, the bill requires various reports, including on the progress China has made in developing thorium-based reactors.

## Actions Timeline

- **May 18, 2022:** introduced in Senate
- **May 18, 2022:** Read twice and referred to the Committee on Energy and Natural Resources.