

## S 1534

A bill to require the Secretary of Defense to conduct an assessment of quantum computing technology to address problems associated with exposure to PFAS, and for other purposes.

**Congress:** 116 (2019–2021, Ended)

**Chamber:** Senate

**Policy Area:** Armed Forces and National Security

**Introduced:** May 16, 2019

**Current Status:** Read twice and referred to the Committee on Armed Services.

**Latest Action:** Read twice and referred to the Committee on Armed Services. (May 16, 2019)

**Official Text:** <https://www.congress.gov/bill/116th-congress/senate-bill/1534>

### Sponsor

**Name:** Sen. Peters, Gary C. [D-MI]

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

### Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Ernst, Joni [R-IA]	R · IA		May 16, 2019

### Committee Activity

Committee	Chamber	Activity	Date
Armed Services Committee	Senate	Referred To	May 16, 2019

### Subjects & Policy Tags

#### Policy Area:

Armed Forces and National Security

### Related Bills

No related bills are listed.

### Summary (as of May 16, 2019)

This bill requires the Under Secretary of Defense for Research and Engineering to complete an assessment of quantum computing and how it may be used to address problems associated with exposure to perfluoroalkyl and polyfluoroalkyl substances, commonly referred to as PFASs. PFASs are man-made and may have adverse human health effects.

### Actions Timeline

- **May 16, 2019:** Introduced in Senate
- **May 16, 2019:** Read twice and referred to the Committee on Armed Services.