

S 3050

Artificial Intelligence Advancement Act of 2023

Congress: 118 (2023–2025, Ended)

Chamber: Senate

Policy Area: Armed Forces and National Security

Introduced: Oct 17, 2023

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

Latest Action: Read twice and referred to the Committee on Armed Services. (Oct 17, 2023)

Official Text: https://www.congress.gov/bill/118th-congress/senate-bill/3050

Sponsor

Name: Sen. Rounds, Mike [R-SD]

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

Cosponsors (4 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Heinrich, Martin [D-NM]	D · NM		Oct 17, 2023
Sen. Schumer, Charles E. [D-NY]	D · NY		Oct 17, 2023
Sen. Young, Todd [R-IN]	R · IN		Oct 17, 2023
Sen. Peters, Gary C. [D-MI]	D · MI		Dec 19, 2024

Committee Activity

Committee	Chamber	Activity	Date
Armed Services Committee	Senate	Referred To	Oct 17, 2023

Subjects & Policy Tags

Policy Area:

Armed Forces and National Security

Related Bills

Bill	Relationship	Last Action
118 HR 2670	Related bill	Dec 22, 2023: Became Public Law No: 118-31.
118 S 2226	Related bill	Jul 27, 2023: Senate ordered measure printed as passed.
118 S 2502	Related bill	Jul 26, 2023: Read twice and referred to the Committee on Armed Services.

Artificial Intelligence Advancement Act of 2023

This bill requires the development of a bug bounty program within the Department of Defense (DOD) and requires various studies and reports related to artificial intelligence.

The bill requires certain financial entities (e.g., the Federal Reserve System) to report on the knowledge gap on artificial intelligence.

The bill also requires the Chief Digital and Artificial Intelligence Office (CDAO) within DOD to develop a bug bounty program for foundational artificial intelligence models being integrated into DOD missions and operations. Generally, a bug bounty program provides incentives to individuals to discover and report on vulnerabilities in an organization's software or systems.

Not later than one year after the enactment of this bill, CDAO must brief Congress on the development of bug bounty programs and long-term plans with respect to such programs.

The bill also requires CDAO to study the vulnerabilities to the privacy, security, accuracy of, and capacity to assess, artificial intelligence-enabled military applications.

Finally, DOD must report on ways to improve data sharing, interoperability, and quality across DOD.

Actions Timeline

- **Oct 17, 2023:** Introduced in Senate
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