

S 933

Federal Data Center Enhancement Act of 2023

Congress: 118 (2023–2025, Ended)

Chamber: Senate

Policy Area: Government Operations and Politics

Introduced: Mar 22, 2023

Current Status: Placed on Senate Legislative Calendar under General Orders. Calendar No. 39.

Latest Action: Placed on Senate Legislative Calendar under General Orders. Calendar No. 39. (Apr 27, 2023)

Official Text: <https://www.congress.gov/bill/118th-congress/senate-bill/933>

Sponsor

Name: Sen. Rosen, Jacky [D-NV]

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

Cosponsors (2 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Cornyn, John [R-TX]	R · TX		Mar 22, 2023
Sen. Peters, Gary C. [D-MI]	D · MI		Mar 22, 2023

Committee Activity

Committee	Chamber	Activity	Date
Homeland Security and Governmental Affairs Committee	Senate	Reported By	Apr 27, 2023

Subjects & Policy Tags

Policy Area:

Government Operations and Politics

Related Bills

Bill	Relationship	Last Action
118 HR 2670	Related bill	Dec 22, 2023: Became Public Law No: 118-31.
118 HR 5218	Identical bill	Aug 15, 2023: Referred to the House Committee on Oversight and Accountability.
118 S 2226	Related bill	Jul 27, 2023: Senate ordered measure printed as passed.

Federal Data Center Enhancement Act of 2023

This bill modifies requirements relating to federal agency data centers.

Specifically, the General Services Administration (GSA) must establish minimum requirements for new data centers, including regarding

- the availability and use of new data centers;
- the use of sustainable energy sources;
- uptime percentage;
- protections against power failures, including on-site energy generation and access to multiple transmission paths;
- protections against physical intrusions and natural disasters; and
- information security protections.

The GSA must issue guidance to ensure that covered agencies incorporate the minimum requirements into current data centers.

During the development and planning of a new data center, an agency must report to the GSA and Congress upon determining it is likely to make a management or financial decision relating to such data center.

In determining whether to establish a new data center or continue to operate an existing data center, an agency must (1) ensure that each at-risk legacy application is updated, replaced, or modernized; and (2) prioritize and leverage commercial cloud environments.

The GSA must maintain a public-facing website that includes information related to agency compliance with data center requirements.

An agency must oversee and manage the data center portfolio and the information technology strategy of the agency in accordance with federal cybersecurity guidelines and directives.

The Government Accountability Office must review, verify, and audit compliance with the minimum requirements for new and existing data centers.

Actions Timeline

- **Apr 27, 2023:** Committee on Homeland Security and Governmental Affairs. Reported by Senator Peters without amendment. With written report No. 118-15.
- **Apr 27, 2023:** Placed on Senate Legislative Calendar under General Orders. Calendar No. 39.
- **Mar 29, 2023:** Committee on Homeland Security and Governmental Affairs. Ordered to be reported without amendment favorably.
- **Mar 22, 2023:** Introduced in Senate
- **Mar 22, 2023:** Read twice and referred to the Committee on Homeland Security and Governmental Affairs.