

S 193

Department of Energy Advanced Scientific Computing Act

Congress: 107 (2001–2003, Ended)

Chamber: Senate

Policy Area: Science, Technology, Communications

Introduced: Jan 29, 2001

Current Status: Committee on Energy and Natural Resources. Hearings held.

Latest Action: Committee on Energy and Natural Resources. Hearings held. (Jul 18, 2001)

Official Text: https://www.congress.gov/bill/107th-congress/senate-bill/193

Sponsor

Name: Sen. Bingaman, Jeff [D-NM]

Party: Democratic • State: NM • Chamber: Senate

Cosponsors (4 total)

Cosponsor	Party / State	Role	Date Joined
Sen. Craig, Larry E. [R-ID]	R · ID		Jan 29, 2001
Sen. Murray, Patty [D-WA]	D · WA		Jan 29, 2001
Sen. Schumer, Charles E. [D-NY]	D · NY		Jan 29, 2001
Sen. Bayh, Evan [D-IN]	D · IN		Mar 20, 2001

Committee Activity

Committee	Chamber	Activity	Date
Energy and Natural Resources Committee	Senate	Hearings By (full committee)	Jul 18, 2001

Subjects & Policy Tags

Policy Area:

Science, Technology, Communications

Related Bills

No related bills are listed.

Summary (as of Jan 29, 2001)

Department of Energy Advanced Scientific Computing Act - Directs the Secretary of Energy to support a program to advance the Nation's computing capability across a diverse set of grand challenge computationally based science problems.

Amends the High-Performance Computing Act of 1991 to instruct the Secretary to include as part of the National High-Performance Computing Program an integrated program of research, development, and provision of facilities to develop and deploy to scientific and technical users the high-performance computing and collaboration tools needed to fulfill the statutory missions of the Department of Energy in conducting basic and applied energy research.

Directs the Secretary to ensure that such program is integrated and consistent with the National Nuclear Security Agency's Accelerated Strategic Computing Initiative and with other national efforts related to advanced scientific computing for science and engineering.

Actions Timeline

- **Jul 18, 2001:** Committee on Energy and Natural Resources. Hearings held.
- **Jan 29, 2001:** Introduced in Senate
- **Jan 29, 2001:** Sponsor introductory remarks on measure. (CR S636-638)
- **Jan 29, 2001:** Read twice and referred to the Committee on Energy and Natural Resources.