

HR 2950

CAMS Act

Congress: 117 (2021–2023, Ended)

Chamber: House

Policy Area: Science, Technology, Communications

Introduced: Apr 30, 2021

Current Status: Referred to the Subcommittee on Energy.

Latest Action: Referred to the Subcommittee on Energy. (Apr 30, 2021)

Official Text: <https://www.congress.gov/bill/117th-congress/house-bill/2950>

Sponsor

Name: Rep. Weber, Randy K., Sr. [R-TX-14]

Party: Republican • **State:** TX • **Chamber:** House

Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Lucas, Frank D. [R-OK-3]	R · OK		Apr 30, 2021

Committee Activity

Committee	Chamber	Activity	Date
Science, Space, and Technology Committee	House	Referred to	Apr 30, 2021

Subjects & Policy Tags

Policy Area:

Science, Technology, Communications

Related Bills

No related bills are listed.

Computing Advancements for Materials Science Act or the CAMS Act

This bill directs the Department of Energy (DOE) Office of Science to support a program of fundamental research for the application of advanced computing practices to foundational and emerging research problems in chemistry and materials science.

The DOE Office of Science shall select and establish up to four computational materials and chemistry science centers to develop open-source, robust, and validated computational codes and user-friendly software, coupled with innovative use of experimental and theoretical data, to enable the design, discovery, and development of new materials and chemical systems including chemical catalysis research and development.

The DOE Office of Science shall support the development of a web-based platform to provide access to a database of computed information on known and predicted materials properties and computational tools to accelerate breakthroughs in materials discovery and design.

Actions Timeline

- **Apr 30, 2021:** Introduced in House
- **Apr 30, 2021:** Referred to the House Committee on Science, Space, and Technology.
- **Apr 30, 2021:** Referred to the Subcommittee on Energy.

LegiList

CONGRESS, MADE CLEAR.

Search Every Federal Bill, Law, and Vote

LegiList is the fastest way to research Congress. Track any bill from introduction to enactment, see how every legislator voted, follow committee activity, and read the full text of every bill — all in one place, always up to date.

legilist.com

Free Course: Learn How Congress Actually Works

LegiList Learn is a free, self-paced course that walks through the entire legislative process — from drafting a bill to a presidential signature. Seven modules, plain language, no politics. Earn a certificate when you finish.

legilist.com/learn

Developer API: Build Apps on Legislative Data

The LegiList API gives developers direct access to bills, votes, legislators, committees, and more. Start free with 1,000 requests per day — no credit card required. Upgrade to Pro when you need to scale.

legilist.com/api

Public data belongs to the public. — legilist.com