HR 8296

Nuclear Energy Reactor Demonstration Act

Congress: 116 (2019–2021, Ended)
Chamber: House
Policy Area: Energy
Introduced: Sep 17, 2020
Current Status: Referred to the House Committee on Science, Space, and Technology.
Latest Action: Referred to the House Committee on Science, Space, and Technology. (Sep 17, 2020)
Official Text: https://www.congress.gov/bill/116th-congress/house-bill/8296

Sponsor

Name: Rep. Gallagher, Mike [R-WI-8]
Party: Republican • **State:** WI • **Chamber:** House

Cosponsors

No cosponsors are listed for this bill.

Committee Activity

Committee	Chamber	Activity	Date
Science, Space, and Technology Committee	House	Referred To	Sep 17, 2020

Subjects & Policy Tags

Policy Area:

Energy

Related Bills

Bill	Relationship	Last Action
116 HR 3358	Related bill	**Jun 19, 2019:** Referred to the House Committee on Science, Space, and Technology.

Summary (as of Sep 17, 2020)

Nuclear Energy Reactor Demonstration Act

This bill directs the Department of Energy (DOE) to advance the research and development of domestic advanced, affordable, and clean nuclear energy.

Specifically, DOE must enter into agreements to (1) complete at least two advanced nuclear reactor demonstration projects by December 31, 2025, and (2) demonstrate at least two and not more than five additional operational advanced reactor designs by December 31, 2035.

DOE must establish goals for research relating to advanced nuclear reactors, including by coordinating with members of private industry to advance the demonstration of various designs of advanced nuclear reactors.

DOE must also carry out a program to conduct research relating to (1) next-generation light water reactor fuels that demonstrate improved performance and accident tolerance, and (2) innovative advanced reactor fuels that demonstrate improved proliferation resistance and use of resources.

Actions Timeline

- **Sep 17, 2020:** Introduced in House
- **Sep 17, 2020:** Referred to the House Committee on Science, Space, and Technology.

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