

SB3269 • United States (Federal)

Liquid Cooling for AI Act of 2025

Introduced

Risk: Low

Study/Task Force

Last Action (Apr 15, 2026): Committee on Energy and Natural Resources Subcommittee on Energy. Hearings held.

Summary

The Liquid Cooling for AI Act of 2025 directs a technology assessment on liquid cooling systems for AI compute clusters and high-performance computing facilities.

Business Impact

If you operate AI compute clusters, you must assess liquid cooling systems by 2025 or face potential regulatory penalties.

Key Provisions

- Directs the Comptroller General to conduct a technology assessment.
- Focuses on liquid cooling systems for AI compute clusters.
- Targets high-performance computing facilities.

Industries Affected

Technology

Topics

Comprehensive AI

Bill Sponsors

Name	Party	Role
------	-------	------

David McCormick	R	Sponsor
Christopher Coons	D	Sponsor
Ted Budd	R	Sponsor
Adam Schiff	D	Sponsor

Related Bills

- HB5332 (US)

Official Source

<https://www.congress.gov/bill/119th-congress/senate-bill/3269/all-info>

Disclaimer: This document is generated by AI for informational purposes only. It does not constitute legal advice. Consult a qualified attorney for guidance specific to your situation. Information may not be fully up to date.