

CLOUD AI Act

H.R.4683, 118th

INTRODUCED

Rep. Jeff Jackson (D-NC)
AI governance · U.S. House

HOW FAR IT WAS CARRIED



BACKGROUND

Export controls on advanced chips restrict who may take possession of the hardware, but not who may rent time on it. An entity barred from buying a controlled chip could reach the same compute through a cloud provider. This bill closes that gap by extending the control from the hardware to remote access to it.

KEY PROVISIONS

- Extends export-control restrictions to remote access to controlled computing hardware.
- Bars provision of covered cloud compute to entities in adversary nations.
- Requires providers to identify and verify customers reaching controlled capacity.
- Directs reporting on attempted circumvention.
- Aligns the cloud regime with the existing hardware control lists.

LEGISLATIVE RECORD

Introduced 17 July 2023.

OFFICES ENGAGED

Reps. Jackson, Lawler, Crockett, McCormick
Drafted and advised. 4 offices engaged.