



Artificial Intelligence Definitions: State Legislative Update

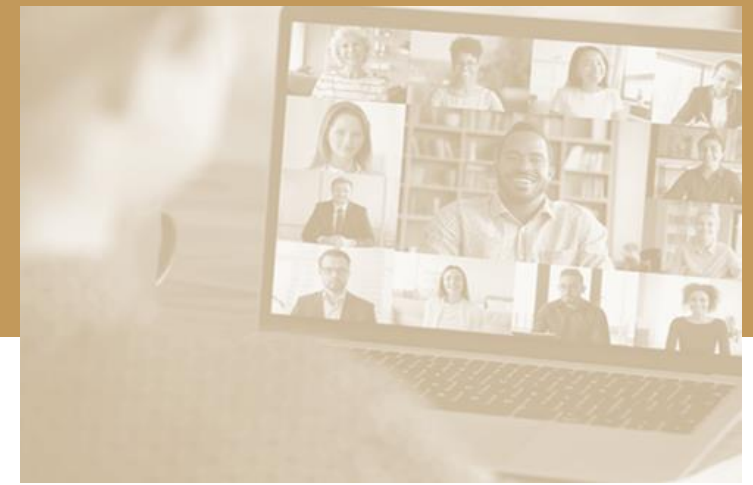
Joint Task Force On Artificial Intelligence
Oregon Legislature

August 9, 2024



STRENGTHENING THE LEGISLATIVE INSTITUTION

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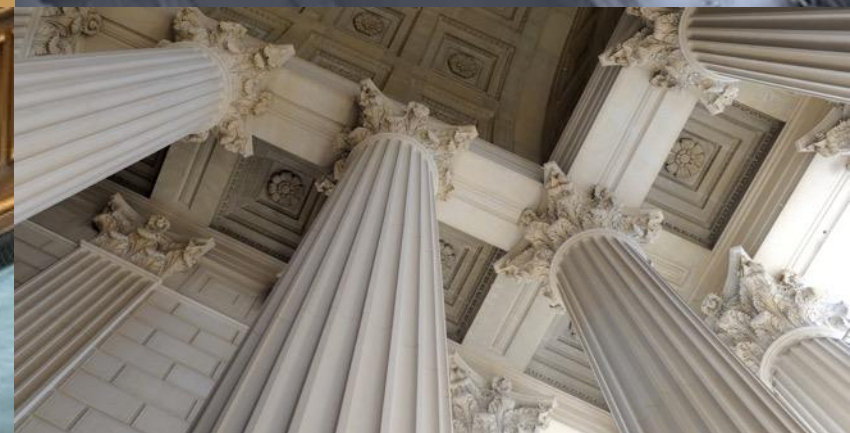
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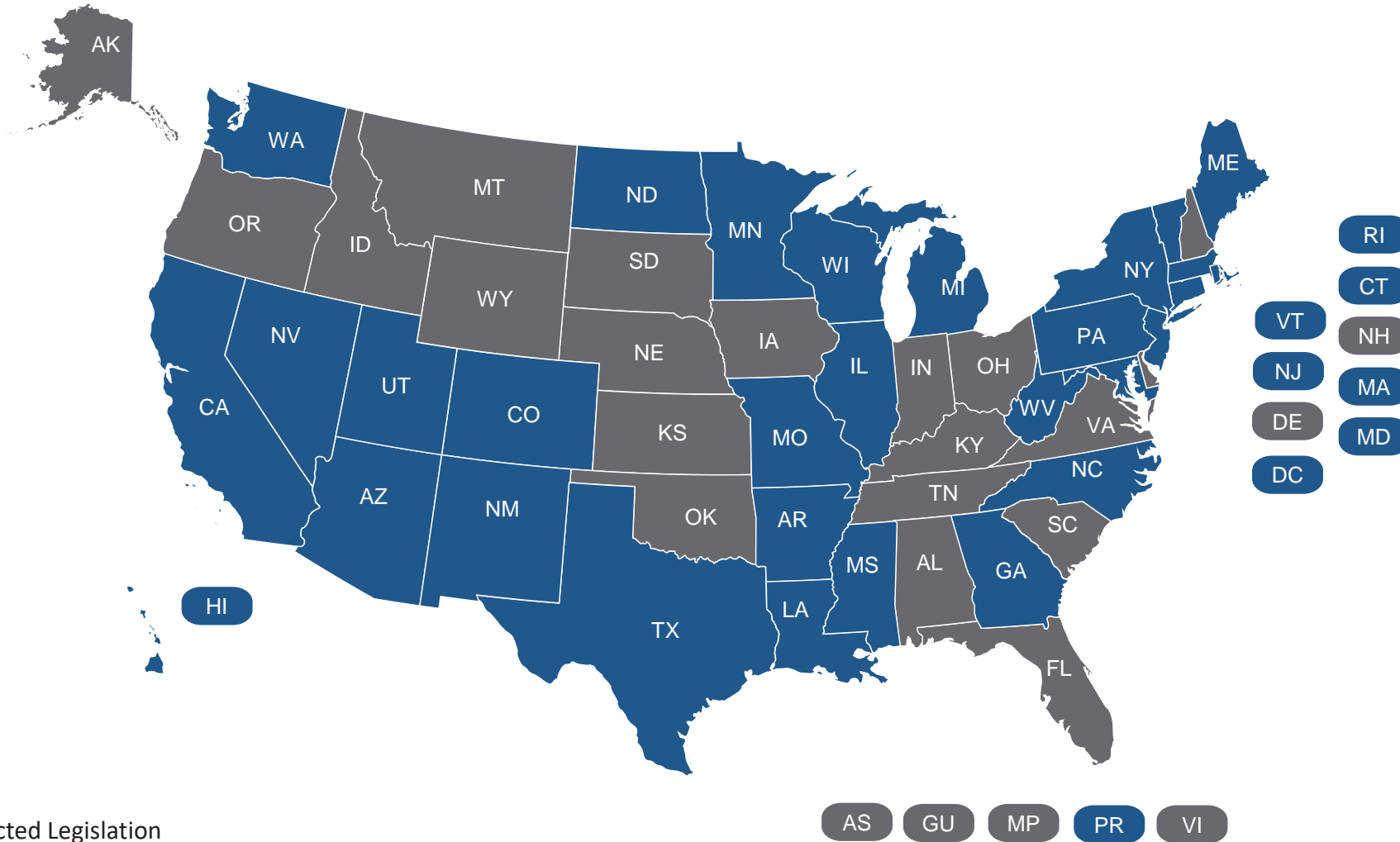


Artificial Intelligence: State Legislative Landscape



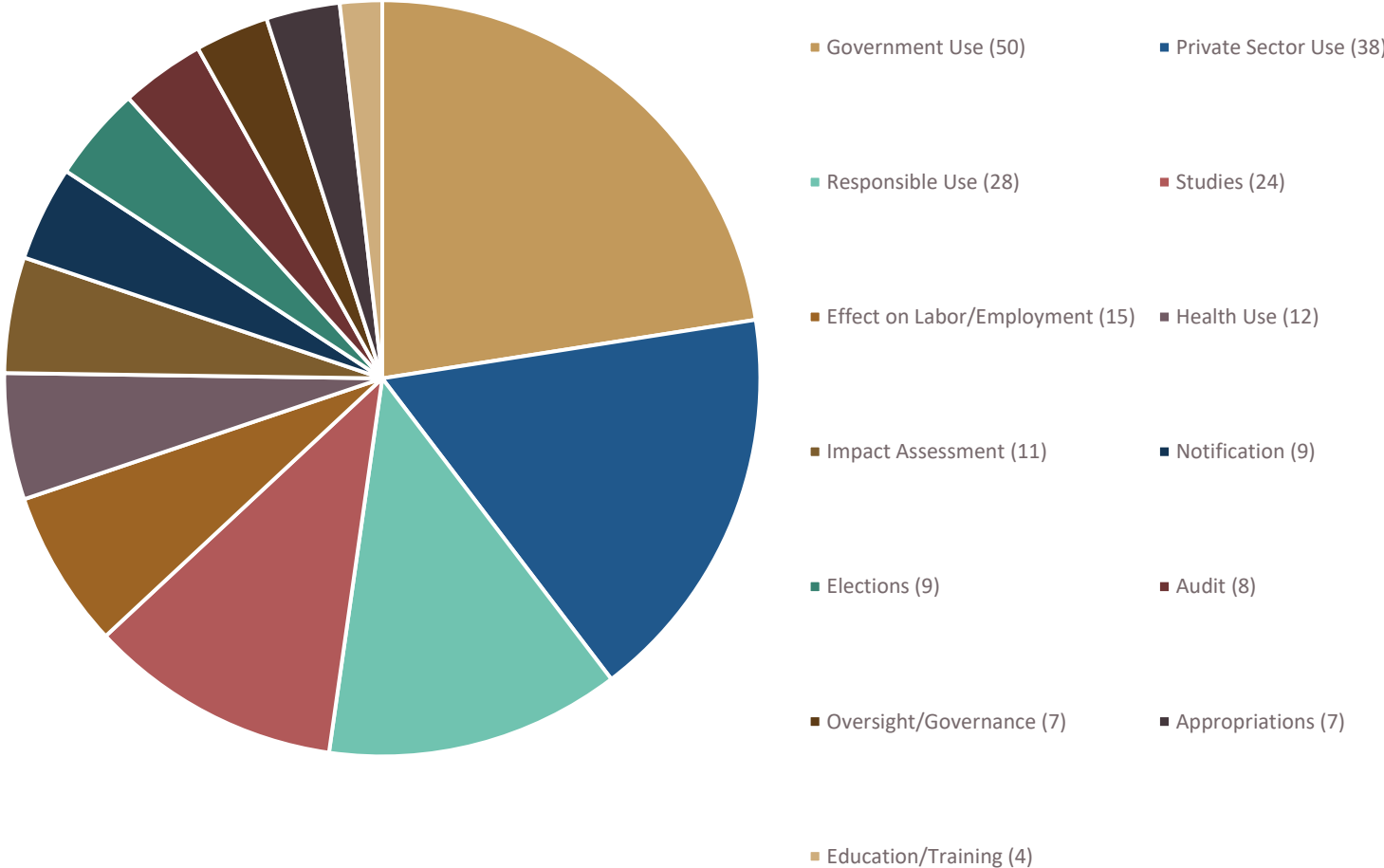
Artificial Intelligence State Legislation

2023 Legislative Session



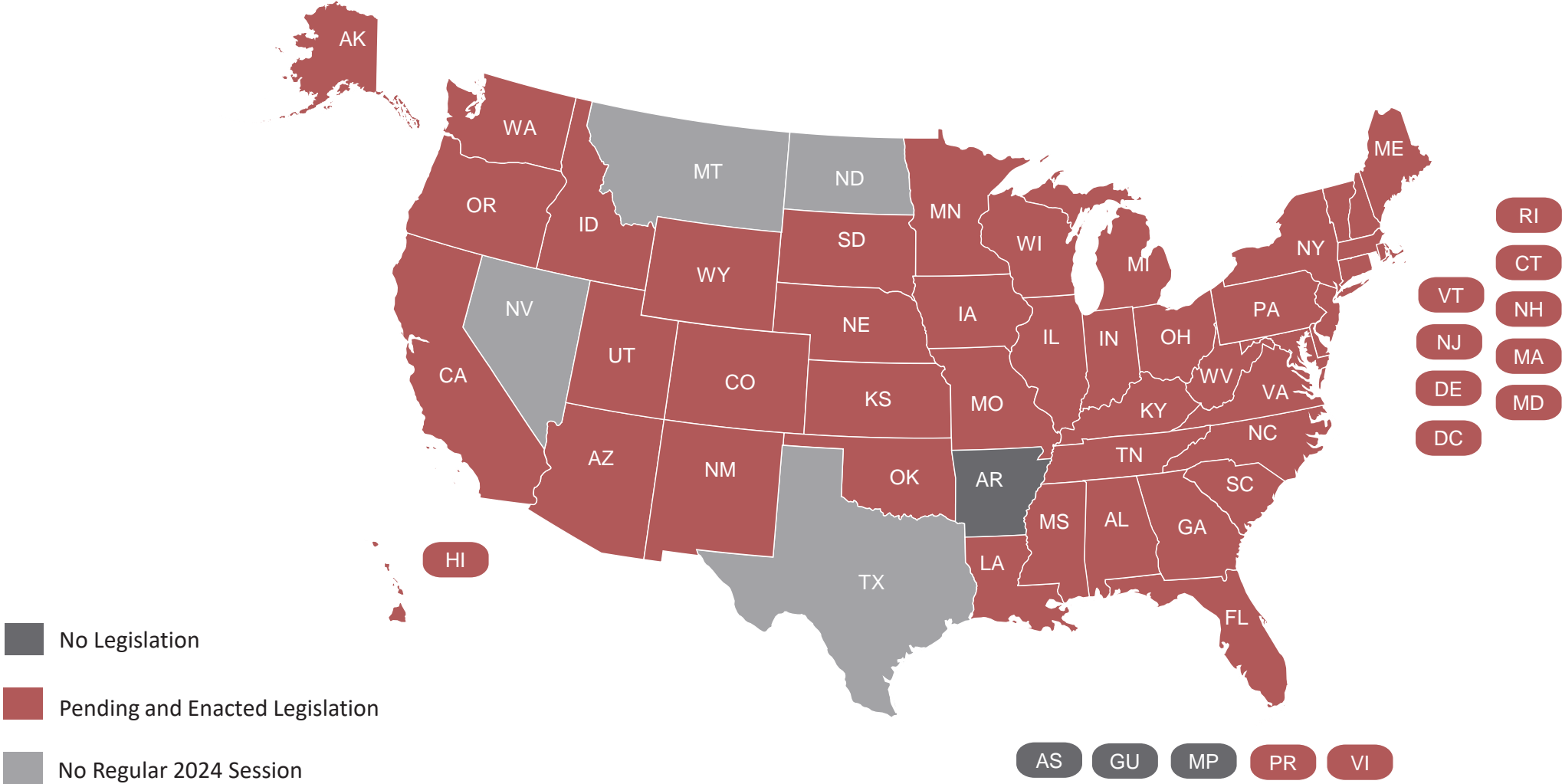
Artificial Intelligence 2023 Legislation

By Issue Category



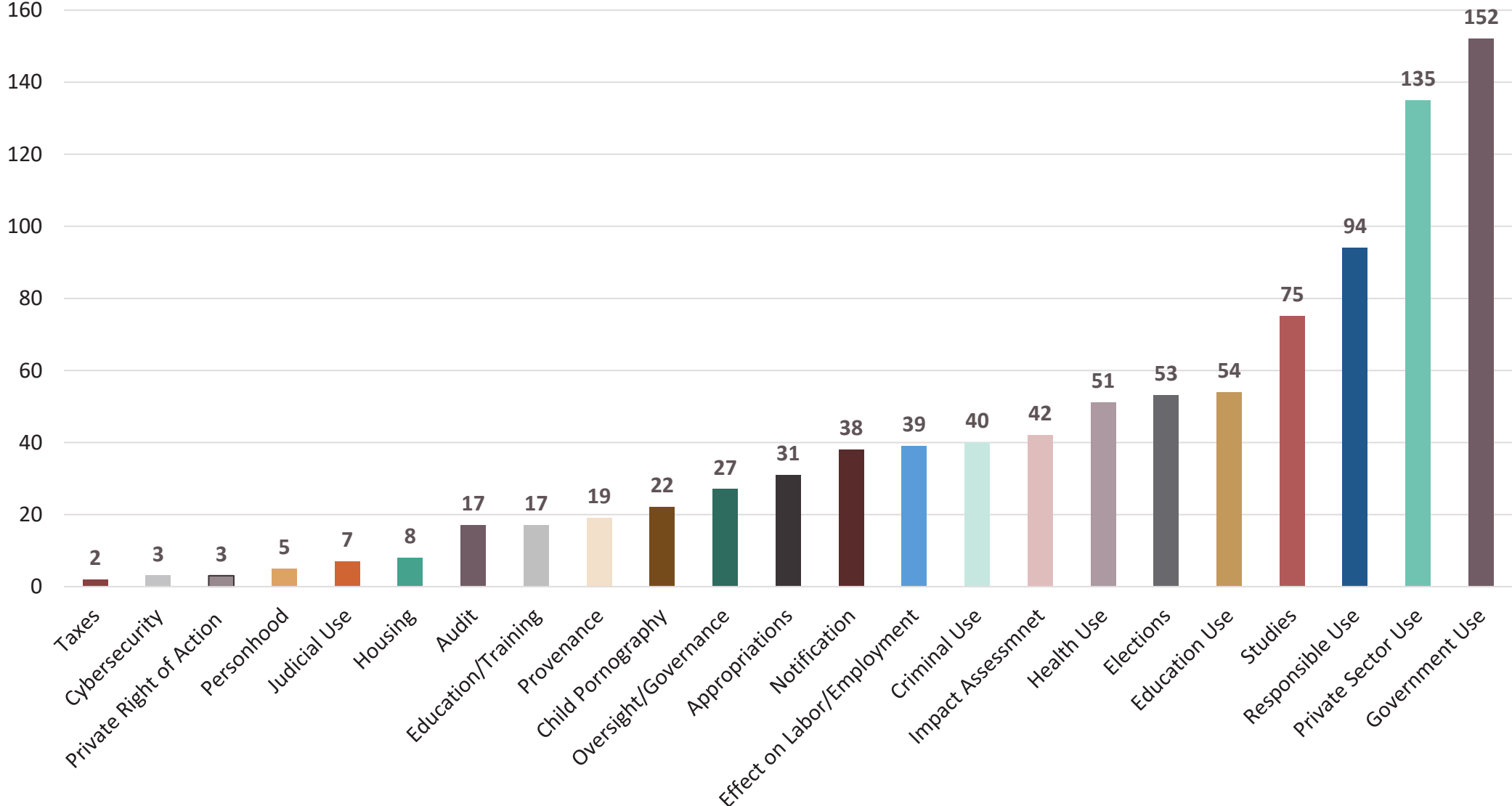
Artificial Intelligence State Legislation

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By Issue Category



Artificial Intelligence Overview

Multiple Types of Artificial Intelligence

Examples include:

Narrow AI – designed for specific tasks and operates within a limited domain like voice assistants

Natural Language Processing – enables machines to understand, interpret and generate human language

Computer Vision – teaches machines to interpret and understand visual information from images or videos

Machine Learning – trains algorithms to improve their performance on tasks through data analysis

Robotics – creates intelligent machines capable of performing physical tasks in the real world, like autonomous cars or industrial automation

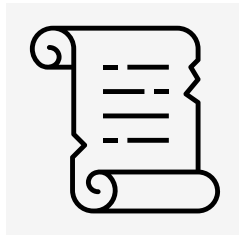
General AI – possesses human-like intelligence and can understand, learn and perform any intellectual task that a human can. General AI is still theoretical and doesn't exist yet.



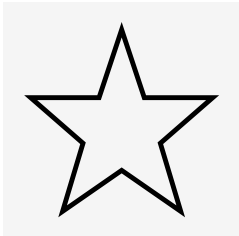
Definitions of AI



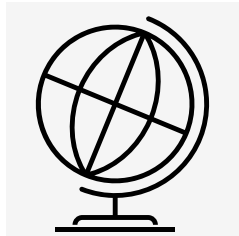
**National Artificial
Intelligence Initiative
Act of 2020**



**Connecticut
2023 SB 1103**



**Texas
2023 HB 2060**



**European Union
Artificial Intelligence
Act**

Additional Artificial Intelligence Terms in Legislation

[Link to State Artificial Intelligence \(AI\) and Related Terms Definition Examples](#)



Generative AI

- Utah ([2024 S 149](#))
- Colorado ([2024 H 1147](#))
- Florida ([2024 H 919](#))
- Idaho ([2024 H 465](#))
- Washington ([2024 S 5838](#))



Deep Fake

- Alabama ([2024 H 161](#))
- Tennessee ([2023 H 2091](#))
- Florida ([2024 H 919](#))



Personhood

- Utah ([2024 H 249](#))
- North Dakota ([2023 H 1361](#))
- Idaho ([2022 H 720](#))

AI Legislative Enactments

Consumer Protections and Definitions

Algorithmic Discrimination

- Colorado ([2024 SB 205](#))

“Algorithmic discrimination” means any condition in which the use of an artificial intelligence system results in an unlawful differential treatment or impact that disfavors an individual or group of individuals on the basis of their actual or perceived age, color, disability, ethnicity, genetic information, limited proficiency in the English language, national origin, race, religion, reproductive health, sex, veteran status, or other classification protected under the laws of this state or federal law.

- Illinois ([2023 H 5322](#))
- Hawaii ([2023 H 1607](#))

High-Risk Artificial Intelligence System

- California ([2023 A 302](#))

“High-risk automated decision system” means an automated decision system that is used to assist or replace human discretionary decisions that have a legal or similarly significant effect, including decisions that materially impact access to, or approval for, housing or accommodations, education, employment, credit, health care, and criminal justice.

- Maryland ([2024 S 818](#))

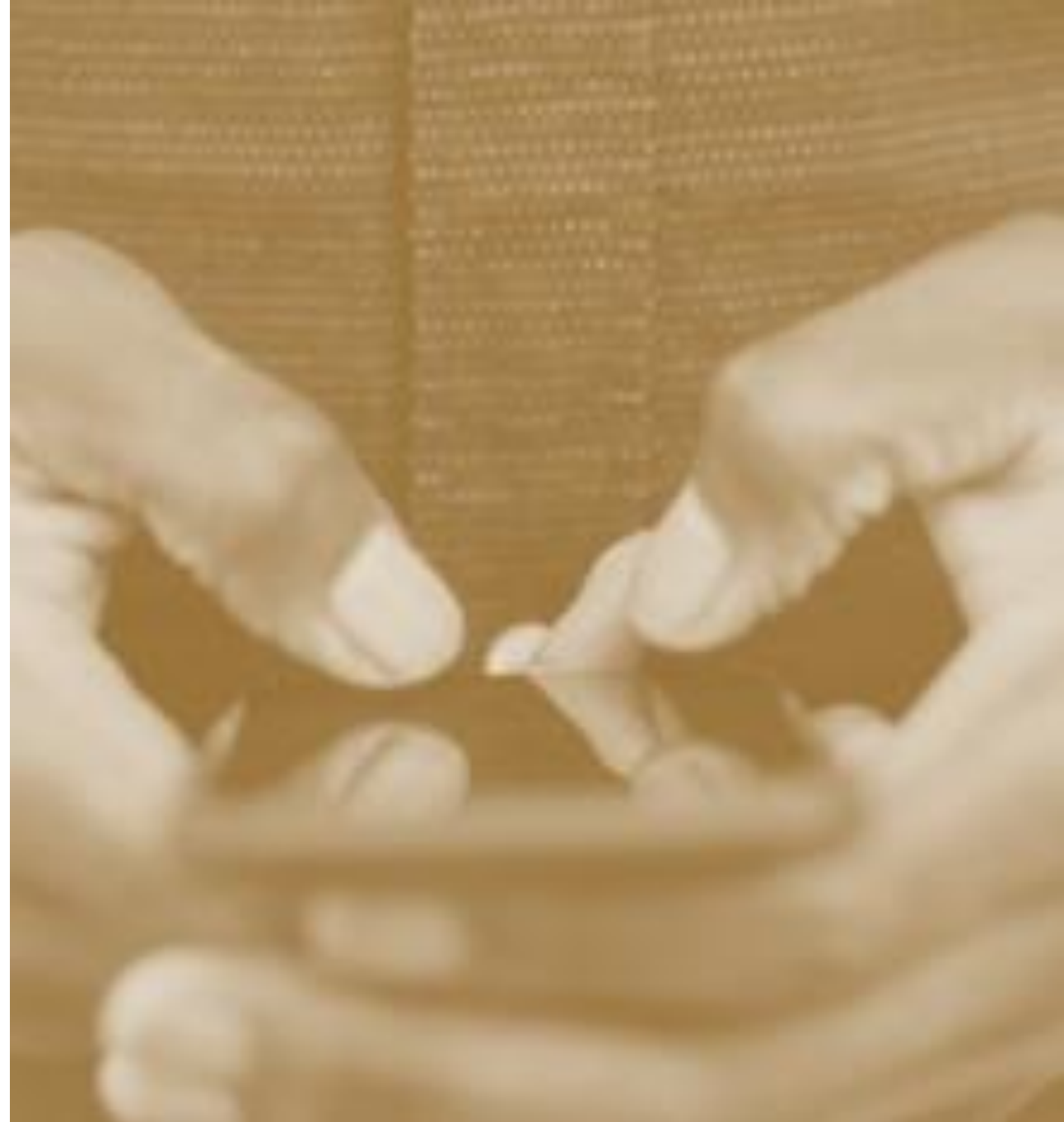
NCSL WEB RESOURCES



- [State Artificial Intelligence \(AI\) and Related Terms Definition Examples](#)
- [Artificial Intelligence 2024 Legislation](#)
- [Artificial Intelligence 2023 Legislation](#)
- [Legislation Related to Artificial Intelligence \(2019-2022 Legislation\)](#)
- [Artificial Intelligence \(AI\) in Elections and Campaigns](#)
- [Approaches to Regulating Artificial Intelligence: A Primer](#)
- [Deceptive Audio or Visual Media \('Deepfakes'\) 2024 Legislation](#)

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Chelsea Canada

Program Principal, Financial
Services, Technology &
Communications

chelsea.canada@ncsl.org

303.856.1496



www.ncsl.org



@NCSLorg



Denver
7700 East First Place,
Denver CO 80230

Washington D.C.
444 North Capitol Street, N.W.
Suite 515,
Washington, D.C. 20001