Which jurisdictions are pioneering the implementation of legislation or guidance on AI?

Below is a snapshot of some of AI laws and regulations being considered globally*

United States

- Bot Disclosure Law 2018
- Commercial Facial Recognition Privacy Act of 2019
- Executive Order on Promoting the Use of Trustworthy AI in the Federal Government 2020
- OMB Guidance on Regulation of AI in Private Sector- 2020
- The National AI Initiative Act 2021
- NY automated employment decision tools law 2021
- Blueprint for an AI Bill of Rights
- Algorithmic Accountability Act of 2022
- Draft NIST AI Risk Management Framework 2022
- Federal Trade Commission issues warning Feb 2022

Canada

- Directive on use of Automated Decision-Making by Federal Government in effect April 2020
- Artificial Intelligence and Data Act (AIDA) June 2022

European Union

- High-Level Expert Group on Trustworthy AI 2018
- HLG Recommendations on Trustworthy AI 2019
- Draft EU Regulation on AI 2021
- Review of Product Liability Framework 2021
- Regulation on Machinery Products 2021

China

- Principles on Governing the New Generation of AI: Developing Responsible AI 2019
- New Generation Code of Ethics 2021
- Internet Information Service Algorithmic Recommendation Management 2022
- Regulation on Promoting the Development of Artificial Intelligence Industry (Shanghai, Shenzen) 2022
- Regulation of Algorithmic Recommendation Systems – 2022
- Deep Synthesis Provisions

Japan

- Social Principles of Human-centric AI, 2019
- AI Governance Guidelines 2022

Norway

- DPA Sandbox on AI - 2020

Singapore

- Model AI Governance Framework 2019 (Updated 2020) + Implementation Self-Assessment Guide
- Trusted Data Sharing Guidance 2019
- A Guide to Job Re-Design in the Age of AI 2020
- MAS Framework for Responsible AI + Veritas Consortium Phase 1 – 2020; Phase 2 - 2021

OECD

- Principles on Artificial Intelligence

United Kingdom

- Data Ethics Framework - 2018
- Guidance on use of AI in the Public Sector, updated October 2019
- ICO Regulatory Sandbox 2019
- Guidance understanding artificial intelligence ethics and safety 2019
- National AI Strategy and Standards Hub 2021/2022
- AI Regulation Policy Paper 2021

France

- CNIL creates AI department - Jan 2023

Brazil

- Senate Committee Publishes AI Report and Draft AI Law Dec 2022

Egypt

- National AI Strategy framework 2019

India

- Exploring AI Principles 2021

Australia

- AI Ethics Framework 2019
- Automated Decision Making and AI Regulation Consultation 2022

** Non-exhaustive list as of March 2023.*
More information: https://oecd.ai/en/dashboards/overview