NIST AI RMF Generative AI Profile

NIST-AI-RMF-GENAI · US · technical standard

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Summary

Companion to NIST AI 100-1 covering GenAI-specific risks: CBRN information uplift, confabulation, data privacy, environmental impacts, harmful bias, dangerous information, IP misuse, obscene/abusive/violent content, information security, information integrity, human-AI configuration, value chain and component integration. Voluntary. Currency (2026-06-21): pursuant to America's AI Action Plan (Jul 2025), NIST is revising the AI RMF and its Profiles to remove references to misinformation, DEI, and climate change — directly implicating this Profile's harmful-bias and environmental-impacts risk categories; the Jul 2024 Profile remains the active version pending that revision.

At a glance

Adopted

2024-07-26

Effective

2024-07-26

Status

in force

Primary source

NIST AI 600-1 (Jul 2024)

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HARVARD

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BIBTEX

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