GOVERNMENT DATA SHEET

H2O.ai

FedRAMP High certified
H2O AI CLOUD FOR GOVERNMENT

INDUSTRY

# Sovereign AI for the U.S. Federal Government

Predictive, generative, and agentic AI that runs inside your boundary, air-gapped and explainable. Win back the hours lost to manual review and siloed systems.

DEFENSE | INTELLIGENCE | STATE AND LOCAL

TRUSTED BY LEADING AGENCIES AND PARTNERS

PROVEN IN FEDERAL PRODUCTION

**8,000**
users across 28 institutes

**Zero**
internet connections

**FedRAMP**
High certification

WHY H2O

## Why agencies choose H2O

| | |
|---|---|
| Run AI anywhere, sovereign by design | Deploy in secure data centers, at the tactical edge, or fully air-gapped, with no external APIs and no cloud lock-in. |
| Secure and compliant by default | FedRAMP High certified, with full audit trails, transparent decisioning, and role-based access built for federal governance. |
| Proven in regulated missions | Over a decade in regulated industries and critical public-sector infrastructure, from the Fortune 500 to federal agencies. |
| Explainable, responsible AI | Built-in explainability and customizable guardrails, so every model decision can be inspected, audited, and defended. |

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SOLUTIONS

# Key problems we solve for government

## Fraud prevention

Reviewers work invoices, claims, and grants one file at a time, so improper payments leak out faster than anyone can chase them. Map every cost to the contract and policy, and clear it on an auditable trail.

IMPROPER PAYMENTS · INVOICE & TRAVEL AUDIT · CLAIMS & GRANTS · PROGRAM INTEGRITY

**$186B**

in improper payments in FY2025

GAO ESTIMATE

## Mission & citizen services

The same questions route to the same few experts, while the answer sits in policy nobody has time to search. H2O AI Super Agent answers from your own documents, with citations and role-based access.

POLICY & DOCTRINE · CONSTITUENT SERVICE · EMPLOYEE SERVICE · FOIA & RECORDS

**10,000**

service requests a year, no data exposed

NIH

## Agentic automation

Analysts pivot between systems to answer one question while reports pile up unread and security alerts go unranked. Assemble one picture across sources, with an evaluation harness your risk leaders govern.

INTELLIGENCE COMPILATION · UNSTRUCTURED INTAKE · SECURITY ALERT TRIAGE · MISSION ANALYTICS

**One**

audit trail across every agent step, built for risk review

CUSTOMER QUOTE

> By deploying H2O.ai's h2oGPTe inside our air-gapped environment, we delivered a secure generative AI assistant.

**Director, ONBS**
National Institutes of Health

RUNS WHERE YOUR DATA LIVES

ON-PREMISES · TACTICAL EDGE · AIR-GAPPED · FEDRAMP HIGH

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See the use cases and customer stories.

REQUEST A DEMO →

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