



2026 Trends Guide

GOVERNMENT AGENCIES

Signals shaping the
future of public service



TRENDS AT A GLANCE

AS PRESSURES RISE AND CONDITIONS CHANGE, government agencies must continue to evolve. Expectations are growing from constituents, oversight bodies, and internal stakeholders. Many systems, processes, and workforce models no longer meet demand or provide the flexibility needed for the changing environment. Delivering on the mission today requires more than executing programs. It calls for new ways of working across the entire organization.

National, state, and local agency transformation efforts are gaining momentum across civilian, military, and law enforcement. Decisions around AI strategy, infrastructure, platforms, and procurement are becoming more urgent, given their influence on how government operates now and is expected to in the future.

The 2026 Trends Guide for Government Agencies identifies four essential shifts reshaping the core mechanics of government. These signals have risen to the top, pinpointed through Guidehouse's frontline work in the public sector:

- AI readiness gaps come into focus
- National security meets nuclear energy
- Off-the-shelf platforms gain ground
- The back office takes center stage

Each trend includes two practical actions leaders can take now, along with a closer look at a key aspect of the shift, from data ownership to citizen experience. Together, these insights provide a playbook for how leaders can strengthen the systems that power mission success.

The backbone of government operations—how agencies build, buy, and deliver—is under renewed pressure to evolve. Progress will belong to those who make deliberate, well-informed moves.

AI readiness gaps come into focus

Government agencies are entering a new phase of digital transformation, shaped by AI-focused executive orders, growing public expectations, and sustained pressure to modernize responsibly. But while AI adoption is accelerating in theory, operational maturity remains uneven. In many cases across national, state, and local agencies, teams are stalled at the explanatory and pilot stages, developing AI strategies but still testing isolated use cases without a clear path to systemwide integration.

Across the public sector, leaders face a common set of constraints. Data is often fragmented or governed inconsistently. Legacy systems complicate integration. Procurement timelines and security requirements can slow experimentation. Workforce readiness remains uneven, slowed by a limited capacity to evaluate, deploy, and oversee AI tools at scale. At the same time, agencies must operate under heightened expectations for transparency, explainability, and public trust, raising the bar for adoption compared to the commercial sector.

Where progress is occurring, agencies are using AI to support mission execution through assistive and decision-support use cases—from supply chain planning and operational optimization to emergency response coordination and back-office automation. Some are also experimenting with agentic tools for scenario planning and forecasting.

In 2026, closing the maturity gap will require agencies to strengthen governance, data readiness, workforce enablement, and risk management in parallel, intentionally integrating AI into technology architecture rather than treating it as a side project.

Actions to take

◆ **Prep your data for discoverability:**
Invest in tagging, cataloging, and governance so that AI systems can access usable data within and across secure systems without requiring full interoperability.

◆ **Create controlled sandboxes:**
Establish secure environments supported by synthetic data (where appropriate) that enable safe, low-risk AI experimentation, even in classified settings.

A CLOSER LOOK

The rise of chief AI officers

The creation of CAIO roles marks a turning point in how government agencies approach AI. Prompted by executive orders in February 2025, many U.S. federal departments and a growing number of states have formalized this leadership position to oversee AI strategy, risk, and execution. The UK government also appointed its first-ever CAIO in January 2026, creating the most senior AI leadership role in the UK public sector to oversee testing and scaling of AI across government.

As more agencies formalize this role, a growing consensus is emerging: AI is no longer viewed as a standalone tool but as a core capability warranting dedicated oversight. The presence of a CAIO is fast becoming a leading indicator of AI maturity and a signal of intent to move from strategy to sustained implementation.



02

03

04

05

06

07

08

National security meets nuclear energy

As AI-driven missions scale, so do their infrastructure demands. Advanced analytics, autonomous systems, and real-time decision support require unprecedented levels of secure, resilient computing power. This can push existing government data centers and energy models to their limits. In response, government agencies are beginning to explore new approaches to powering AI, including the development of nuclear-enabled data centers to support defense, intelligence, and other mission-critical operations.

This shift reflects more than rising energy consumption. It signals a growing recognition that AI infrastructure is inseparable from national security, sovereignty, and resilience. Nuclear-powered facilities—particularly those leveraging emerging reactor technologies—offer the potential for sustained, high-density compute behind the mission, reduced reliance on civilian grids, and greater operational continuity in contested or remote environments.

While still early, momentum is building. Leaders across defense, energy, and civilian agencies are weighing not only technical feasibility, but also governance, safety, and public trust considerations. These decisions intersect with broader questions about where data resides, who controls compute capacity, and how agencies ensure continuity amid geopolitical disruption.

In 2026, nuclear-powered compute represents less of a near-term deployment and more of a signal for how fundamentally AI is reshaping infrastructure planning. Agencies that begin addressing these questions now across policy, partnerships, and risks will be better-positioned to support tomorrow's most compute-intensive missions.

Actions to take

★ **Explore joint R&D partnerships:**
Engage with national labs, federal energy programs, and approved commercial providers to explore early-stage pilots, governance frameworks, and secure siting strategies.

★ **Build early alignment across functions:** Bring program, legal, and technical staff together from the outset to align incentives, resolve friction points, and coalesce quickly around a quality path forward.



A CLOSER LOOK

Who owns the data?

As data centers evolve to meet AI demands, questions of data ownership are becoming central to government planning. When government systems rely on infrastructure distributed across jurisdictions and partners, leaders must establish clear agreements on who owns, manages, and secures the data. This includes not just the information itself, but also the metadata, models, and outputs derived from that data.

In 2026, clarifying accountability across shared infrastructure and sensitive datasets will be vital to mission continuity, especially when compute and storage span multiple organizations or geographies.



Off-the-shelf platforms gain ground

Across government, agencies are moving away from highly customized systems and toward standardized enterprise platforms. What began as a way to modernize legacy technology is increasingly reshaping how work gets done, enabling improved visibility and more consistent delivery across programs.

This evolution marks a clear departure from the previous era of custom-built systems, which often led to siloed processes, complex maintenance, and high ongoing costs. Today, driven in part by broader government efficiency initiatives and an expanding marketplace of commercially available tools, agencies are prioritizing off-the-shelf platforms that can be deployed quickly, maintained more easily, and configured rather than rebuilt to meet mission needs.

These platforms also enable more responsive citizen-facing services while making it easier to transition data across systems when needed—reducing duplication, limiting vendor lock-in, and minimizing long-term dependency.

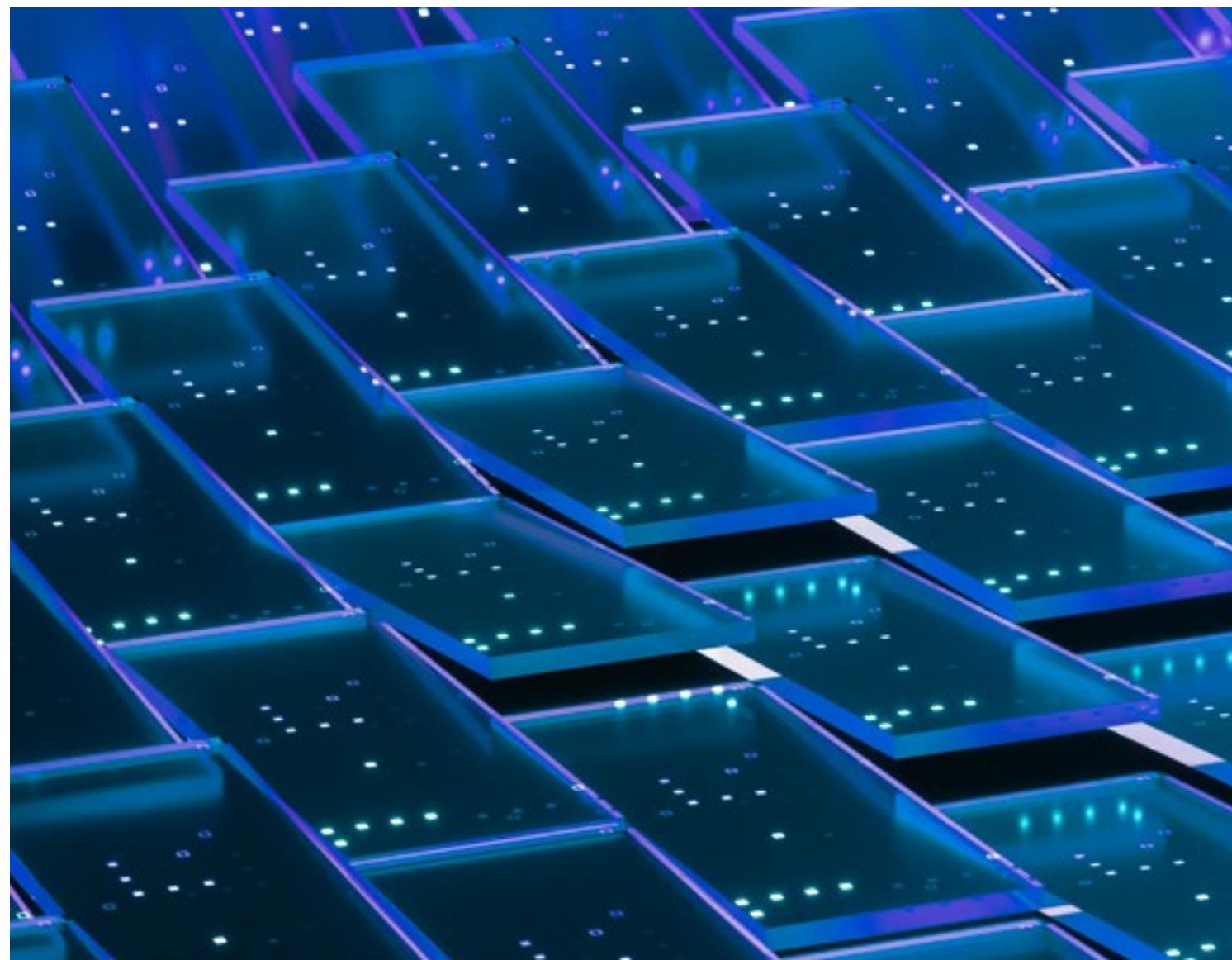
Still, the path ahead isn't always straightforward. Despite recognizing the value of standardized platforms, many agencies face barriers to securing investment funding. Budget constraints and competing priorities can delay progress, especially when savings only materialize after implementation.

In 2026, commercial providers will continue to roll out secure, modular platforms designed for government use. For those able to obtain funding and move forward, these out-of-the-box tools offer a foundation for greater agility and stronger alignment with mission needs without starting from scratch.

Actions to take

★ **Wrap intelligence around the core:**
Avoid ripping out what works. Use APIs and data integrations to layer smart capabilities onto existing platforms without losing upgrade paths or support.

★ **Make zero trust non-negotiable:**
Ensure that your platform supports least-privilege access, identity-based controls, and continuous verification in alignment with zero trust mandates.



A CLOSER LOOK

The frontline of citizen trust

In 2026, login screens and chatbots can shape a citizen's experience with government just as much as policies or public servants. As more agencies adopt or upgrade technology, their enterprise platforms are becoming the frontline of—and sometimes the only means of—public interaction. The move toward out-of-the-box solutions rather than heavily customized builds enables agencies to spend more time on maturing those interactions to promote trust and improve accessibility, making it easier to expand services over time.

When implemented thoughtfully, platforms offer constituents with intuitive digital flows. From applying for Veteran benefits to procuring a small-business license, these interactions can make the public's first digital impression a lasting one.

04

05

06

07

08

09

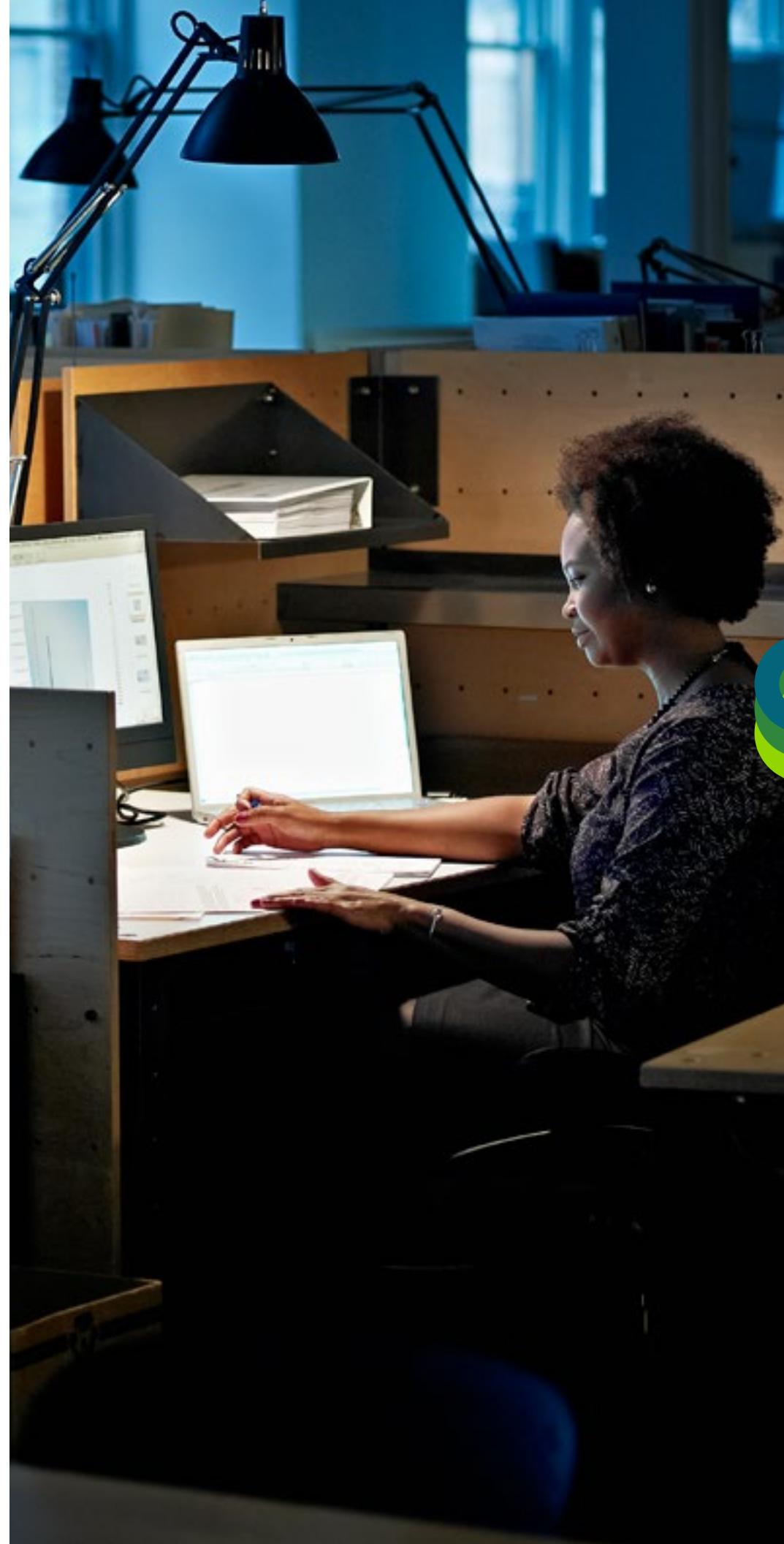
The back office takes center stage

Functions once considered administrative overhead are taking on new urgency. In the face of fiscal pressure, workforce attrition, and rising demands for speed and transparency, agencies are accelerating efforts to modernize procurement, HR, finance, and IT. What was once theoretical—shared services, consolidated systems, and centralized support—is quickly becoming operational.

At the U.S. federal level, a sweeping rewrite of the Federal Acquisition Regulation (FAR) is in motion, aiming to reduce barriers to innovation and simplify the purchasing of goods and services. These updates come as agencies navigate mounting constraints: fewer procurement professionals, aging systems, and increasing pressure to show progress in weeks and months rather than years. Across the U.S. defense sector, structural changes such as the shift from program executive offices to portfolio acquisition executives reflect a broader move toward more integrated, agile resource management.

State and local agencies are pursuing similar efforts to simplify procurement and unify support services. Across the board, there is renewed interest in centralization as leaders seek economies of scale, less complexity, and faster implementation.

In 2026, agencies are increasingly recognizing that streamlining and modernizing procurement, finance, and HR have the potential to drive down costs while freeing up time, talent, and resources to focus on mission outcomes rather than process mechanics.



Actions to take

- ★ **Assign executive ownership:** Designate a senior sponsor to lead back-office modernization, coordinate across teams, and accelerate decision-making.
- ★ **Embed support staff in program teams:** Break down silos by co-locating operations staff with program leads to enable faster action, shared accountability, and better alignment on timelines, outcomes, and risks.

A CLOSER LOOK

The role of the cloud

Cloud technology is central to modernizing governmental back-office operations. It helps agencies make siloed data available to those who need it, surface real-time insights, and streamline functions like procurement, HR, and finance. Cloud-based systems support more efficient sourcing, greater transparency, and stronger oversight. In the year ahead, evolving frameworks such as FedRAMP in the U.S. and G-Cloud 15 in the UK will support faster, more secure procurement of cloud services that meet government standards.

Even within defined guardrails, government agencies still have the flexibility to choose cloud models and partners that best serve their mission. As a result, cloud is becoming more than an IT upgrade. It's a strategic foundation for operational speed, integration, and modernization.

METHODOLOGY

The 2026 Trends Guide was developed through in-depth interviews with Guidehouse leaders and advisors across our global network. These experts brought forward real-world insights grounded in their direct work with government and commercial clients across industries.

Discover how Guidehouse supports **defense and security** agencies, federal civilian agencies, and **state and local** governments.

“Delivering on the mission today requires more than executing programs. It calls for new ways of working across the entire organization.”



SHANNON WHITE
PARTNER
DEFENSE & SECURITY
LEADER



CHRISTINE AYERS
PARTNER
FEDERAL CIVILIAN
LEADER



JIM CHAPARRO
PARTNER
HOMELAND SECURITY
& LAW ENFORCEMENT
LEADER



PATRICIA COGSWELL
PARTNER
DEFENSE & SECURITY



ANAITA KASAD
PARTNER
STATE & LOCAL
GOVERNMENT LEADER



BRYAN MILLER
PARTNER
DEFENSE, DIPLOMACY
& INTEL LEADER



2026 Trends Guide

GOVERNMENT AGENCIES

Guidehouse is a global AI-led professional services firm delivering advisory, technology, and managed services to the commercial and government sectors. With an integrated business technology approach, Guidehouse drives efficiency and resilience in the healthcare, financial services, energy, infrastructure, and national security markets. Built to help clients across industries outwit complexity, the firm brings together approximately 18,000 professionals to achieve lasting impact and shape a meaningful future. guidehouse.com

© 2026 Guidehouse Inc. All rights reserved. This content is for general information purposes only and should not be used as a substitute for consultation with professional advisors.