



Unleash smart city AI innovation

HPE Agentic Smart City Solution built on HPE Private Cloud AI and NVIDIA RTX PRO™ 6000 Blackwell Server Edition GPUs.

AI has the potential to transform how cities operate, improving public safety, streamlining services, and creating more inclusive citizen experiences. Yet while the promise is enormous, most municipalities are forced to piece together infrastructure, GPUs, applications, and governance frameworks on their own. This fragmented approach drives up cost and complexity, slows time to value, and leaves many AI initiatives stuck in endless pilot mode.



What's missing is a production-ready foundation that integrates leading technologies into a single, repeatable solution. HPE is delivering exactly that with the first HPE Agentic Smart City Solution—an HPE Unleash AI innovation—combining HPE infrastructure, NVIDIA accelerated computing, Kamiwaza orchestration, and a curated set of ISV partners into one deployable platform

A unified platform for scalable, cross-departmental AI impact

The HPE Agentic Smart City Solution gives municipalities a practical path to AI adoption without the complexity of stitching together fragmented tools. Developed in collaboration with NVIDIA, Kamiwaza, and other leading ISVs, it integrates private cloud infrastructure, GPUs, software, and services into a single, validated solution that scales across departments and use cases.

Ecosystem-driven innovation

The HPE Agentic Smart City Solution showcases the strength of the HPE Unleash AI Partner Program, which unites best in class ecosystem partners to collaborate on platforms tailored for smart city impact.

- **HPE Private Cloud AI**, co-developed with NVIDIA as part of the NVIDIA AI Computing by HPE portfolio, is the enterprise-grade foundation, delivering orchestration, governance, and multi-tenancy.
- **NVIDIA** provides accelerated AI inference and real-time performance with NVIDIA RTX PRO 6000 Blackwell Server Edition GPUs.
- **Kamiwaza** orchestrates automation, intelligence, and real-time decision-making across all solution components. Its framework connects and coordinates multiple AI systems, ensuring they work together to deliver faster, smarter outcomes for cities.
- **ISV partners** add specialized capabilities: Vaidio for video analytics, ProHawk AI for video restoration, and BlackShark.ai for geospatial intelligence.

This collaborative model enables cities to launch high-value use cases quickly, scale across departments, and maintain control of sensitive data, all within a secure, future-ready framework.

Impact on municipalities

The Town of Vail is serving as a lighthouse customer. Initial use cases to be tested include:

- **Accessibility compliance (Section 508):** Enabling inclusive, compliant digital services.
- **Fire prevention and early detection:** Using AI-powered video analytics to detect risks in real time.
- **Housing application automation:** Streamlining workflows to serve residents faster.
- **Digital concierge:** Providing an AI-powered assistant for libraries and visitor centers.

These use cases highlight the broader benefits this HPE Agentic Smart City Solution can provide. By consolidating multiple AI workloads on shared infrastructure, municipalities lower costs and simplify operations while maintaining robust compliance and governance.

Whether improving public safety, streamlining citizen services, or enhancing accessibility, this solution empowers municipalities to act faster, plan smarter, and scale AI with confidence.

Learn more at

[HPE.com/
Private-Cloud-AI](https://hpe.com/Private-Cloud-AI)

[NVIDIA AI Computing
by HPE portfolio](#)

Turn vision into action

The HPE Agentic Smart City Solution transforms municipal video infrastructure into a strategic asset that delivers real-time insight, safer communities, and more inclusive services without costly overhauls. By combining enterprise-grade infrastructure, accelerated computing, and specialized AI applications, cities can move beyond isolated pilots to scalable, cross-functional deployments.

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