



# How HPE, NVIDIA, and BigID accelerate responsible AI adoption

## Trusted data, smarter AI, stronger control

### Confident AI starts with controlled, compliant data

As AI adoption accelerates, most enterprises lack a clear line of sight into the data fueling their models. This often results in fragmented and outdated datasets spread across hybrid and multicloud environments. Existing tools fall short in detecting risks, enforcing policies, and adapting to evolving data regulations, creating blind spots that expose organizations to security, compliance, and reputational risks.

To responsibly scale AI, enterprises need unified data visibility, automated governance, and the ability to control and optimize data throughout the AI lifecycle. HPE, NVIDIA, and BigID deliver an integrated solution that embeds deep data intelligence and automated policy enforcement directly into AI infrastructure.

## Powering responsible AI at scale: How BigID supercharges HPE Private Cloud AI

As organizations race to deploy AI across hybrid and multicloud environments, the need for trusted, governed, and high-quality data has never been more urgent. HPE, NVIDIA, and BigID deliver a powerful, integrated solution that brings data visibility, governance, and control directly into AI infrastructure, enabling enterprises to innovate confidently and responsibly.

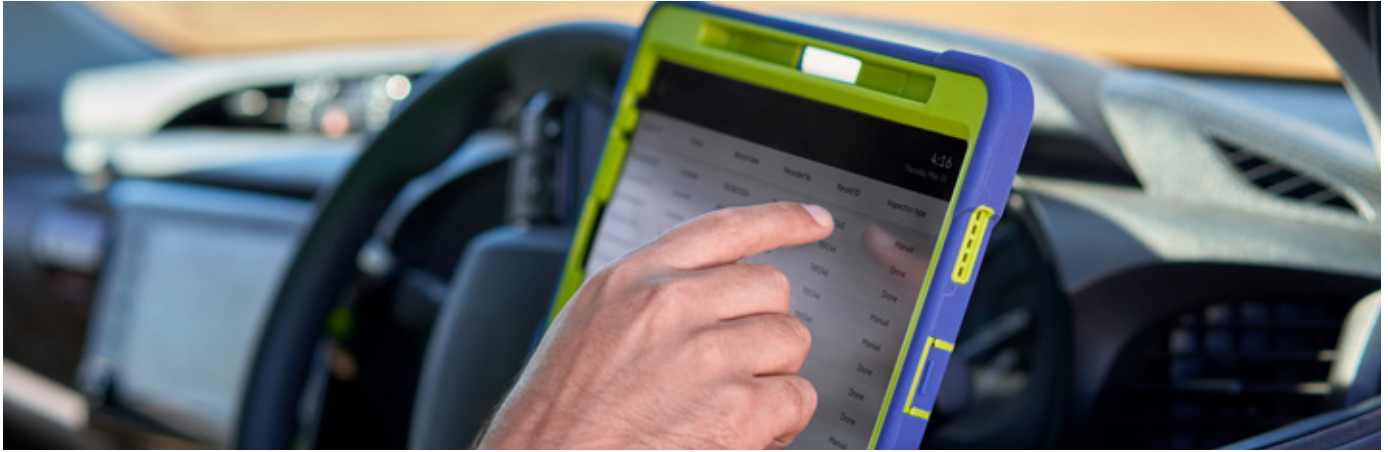
As a certified member of HPE's Unleash AI ecosystem of HPE, BigID extends the capabilities of [HPE Private Cloud AI](#), co-developed with NVIDIA as part of the [NVIDIA AI Computing by HPE portfolio](#). By embedding deep data intelligence and automated policy enforcement into AI workflows, BigID extends data observability and policy-based controls to AI pipelines and infrastructure.

### Automate data discovery, policy enforcement, and governance at scale

Integrated with GreenLake cloud and HPE Private Cloud AI, BigID empowers organizations to discover and classify AI data assets, including models, embeddings, vector databases, and pipelines while automating access controls and policy enforcement based on sensitivity, regulations, and business rules. Metadata enrichment at ingestion ensures data quality and context before AI consumption. Centralized dashboards and workflows streamline governance across edge, core, and cloud environments, enabling consistent data management at scale.

The result is a trusted data foundation that reduces risk, strengthens compliance, and accelerates AI innovation without compromise. Key capabilities include:

- **Comprehensive data discovery and classification:** Automatically identify sensitive, regulated, and AI-specific assets, including models, pipelines, and vector databases, across GreenLake environments.
- **Policy-based access and governance:** Enforce dynamic access controls and data usage policies based on sensitivity, role, and risk. Govern data across hybrid, multicloud, and edge deployments.
- **Automated privacy and compliance management:** Streamline privacy operations such as Data Subject Access Requests (DSARs), retention, and minimization while aligning with global data residency and usage regulations.
- **Metadata enrichment and AI data quality:** Enhance data context at the edge before ingestion to improve training data quality and AI model performance.
- **Scalable security and risk reduction:** Extend data security posture management (DSPM) across the HPE's edge-to-cloud architecture to reduce enterprise risk and help ensure secure, compliant AI at scale



### **Build AI you can trust—Start with your data**

The future of AI isn't just about faster models or smarter algorithms; it's about the integrity of the data that powers them. With HPE, NVIDIA, and BigID, enterprises gain the visibility, governance, and control needed to unleash AI's full potential without compromising on security, compliance, or performance.

### **Take the next step toward trusted AI**

Explore how HPE, NVIDIA, and BigID can help your organization reduce risk, improve data quality, and scale AI confidently.

Contact your HPE representative to request a personalized assessment and architecture planning session.

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