



EU AI Act Compliance

BigID helps enterprises meet EU AI Act requirements by delivering visibility into AI data, managing model risk, and automating governance—so you can build responsible, compliant AI from the ground up.



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The EU AI Act introduces the world's first comprehensive legal framework for artificial intelligence—putting the spotlight on transparency, data governance, and responsible risk management. The regulation mandates strict controls for high-risk AI systems, including traceability, impact assessments, and auditable documentation of AI use.

BigID helps enterprises operationalize EU AI Act compliance by delivering visibility into AI data, managing model risk, and automating the governance workflows that ensure trustworthy AI.

Operationalize the EU AI Act with BigID

AI governance doesn't start with the model—it starts with the data. The EU AI Act demands organizations not only ensure AI systems are lawful and transparent, but also document the origin, purpose, and risk of the data used to train and power them.

BigID empowers enterprises to comply with the EU AI Act through deep data discovery, AI hygiene, real-time risk scoring, and automated documentation—so you can innovate responsibly without compromising compliance.

BigID Capabilities for the EU AI Act

- ▶ **Discover & Classify AI Training & Inference**
Data Automatically identify personal, sensitive, and special category data across structured, unstructured, and semi-structured formats—including the inputs that power LLMs, copilots, and ML models.



► **Map AI Data Lineage & Flow**

Visualize how data flows into and through AI systems to meet transparency, traceability, and explainability requirements.

► **Detect & Remediate AI-Specific Risk**

Surface policy violations, personal data misuse, overexposed model inputs, and toxic or biased data—then remediate through automation.

► **AI Risk & Sensitivity Assessments**

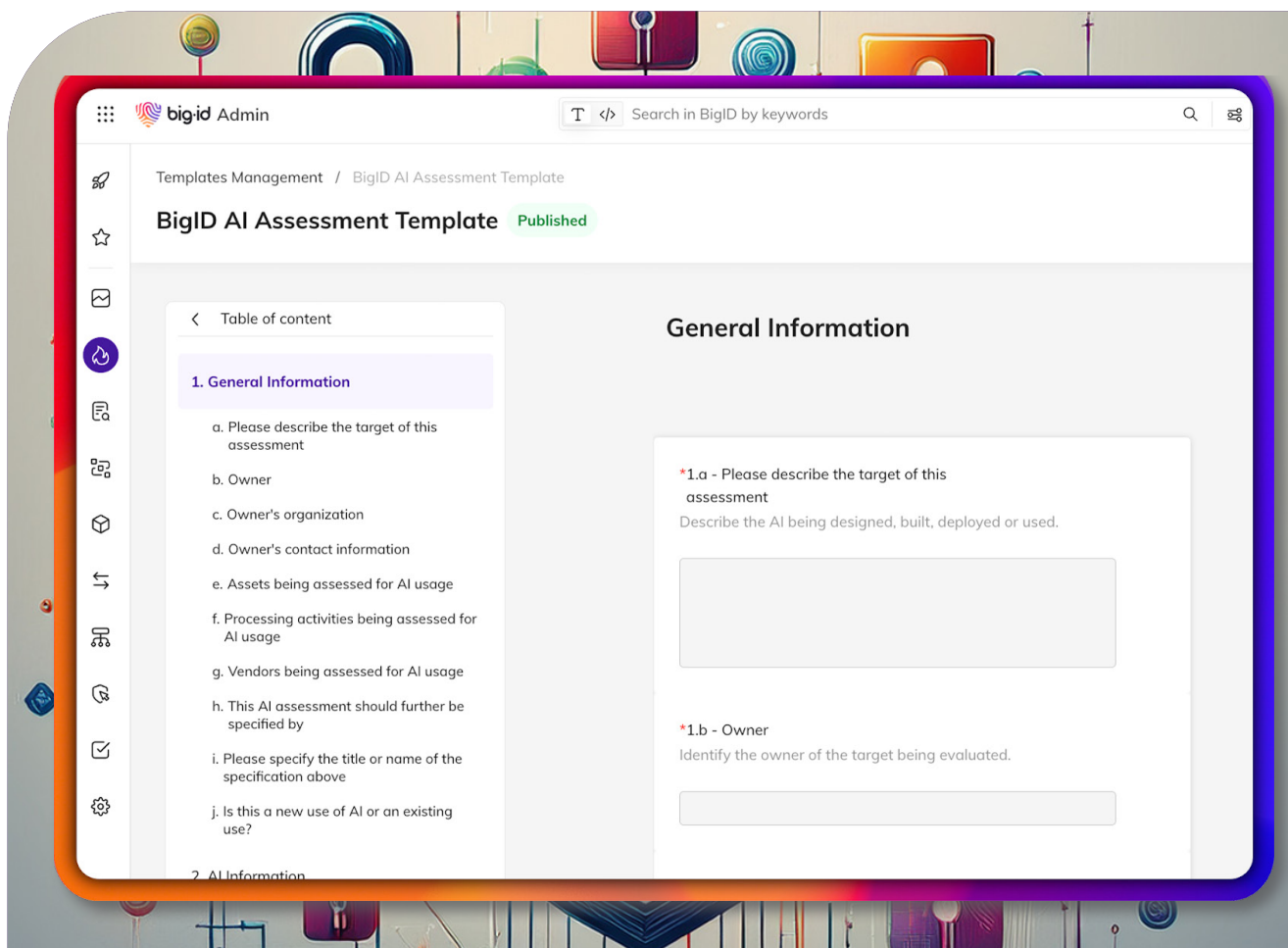
Evaluate AI datasets and model behaviors for privacy, ethical, and regulatory risk—including scoring against internal and external policies.

► **Apply Purpose-Based Processing & Access Controls**

Ensure AI systems operate only on authorized data by enforcing access governance, purpose limitation, and usage monitoring.

► **Inventory AI Assets—Even Shadow AI**

Automatically discover and classify internal and third-party AI tools, copilots, ML pipelines, and vector databases—whether sanctioned or not.



Mapping BigID Capabilities to EU AI Act Requirements

EU AI Act Requirement	How BigID Helps
AI Data Governance & Quality	Classify and inventory data powering AI to ensure completeness, accuracy, and relevance—eliminating risky or unauthorized training sets.
High-Risk System Risk Management	Flag personal, sensitive, or special category data (e.g., biometrics, political views) and automate risk scoring across AI training and deployment.
Transparency & Documentation	Generate auditable records of processing, usage logs, and risk profiles for all AI systems—aligned with EU AI Act and GDPR obligations.
Traceability & Explainability	Map how data flows through your AI systems to support explainability and human oversight—crucial for high-risk AI use.
Purpose Limitation & Lawful Processing	Enforce usage controls by dataset, user, or system to ensure lawful and purpose-aligned AI data processing.
AI System Registration & Monitoring	Automatically maintain RoPA documentation and ongoing model metadata for compliance reporting and system registration.

See how BigID enables AI you can trust—from the data up. Request a personalized demo today.

About BigID

BigID helps organizations connect the dots across data & AI: for security, privacy, compliance, and AI data management. BigID enables customers to find, understand, manage, protect, and take action on high risk & high value data, wherever it lives.

Customers use BigID to reduce their AI & data risk, automate security and privacy controls, achieve compliance, and understand their data throughout their entire data landscape: from the cloud, on-prem, and everywhere in between.

Connect the Dots Across Data & AI

Security • Compliance • Privacy • AI Data Management

Reduce risk, accelerate time to insight, and get data visibility and control across all your data - everywhere.

“**Tools like BigID are the future.**

Organizations should be leveraging these tools to remove the manual processes from data discovery, provide better visibility, and help with prioritization of controls.



Ryan O’Leary

Future of Trust: Battling Data Discovery Confusion
