

# Automate Your Data & AI Program with AgentIQ



## EXECUTIVE SUMMARY

AgentIQ is BigID's agentic automation layer. Ask, investigate, decide, act, and keep it running, from a single request: inside BigID, or from Claude, Copilot, GPT and Gemini.

## Your program moves at the speed of a request

Data and AI security programs have always been capped by headcount. Every access review waits for someone to schedule it, every report waits for a dashboard, and every exposure sits in a queue until the person who understands that system gets to it.

AgentIQ removes that cap. You describe the outcome and the program delivers it: find the risk, decide what matters, act on it, prove it happened. The reviews, remediations and reports that used to wait on a person now run on a request, so the throughput of the program stops tracking the size of the team.

## Ask, investigate, decide, act, and keep it running, from a single request.

"Find sensitive data exposed to the internet, rank it by business risk, and revoke public access on the highest-risk findings." That is one request, carried start to finish: the exposure found, ranked on real context, fixed on approval, and logged. So is each of these:

- "Which AI systems are touching regulated data, and which violate our policy?"
- "Who has access to customer PII they no longer need? Remove it."
- "Fulfill this data subject request everywhere this person exists."

## One request, carried the whole way

Every agent runs the same loop, on the data and permissions metadata BigID already understands.

- **Ask.** Describe the question or the report in plain language, across cloud, SaaS, on-prem, databases and files, and get it back built for the question.
- **Investigate.** Exposure, access, AI use and the impact radius of an incident, worked against the estate BigID has already scanned.
- **Decide.** Risk ranked on sensitivity, exposure, activity and business context, with the reasoning attached.
- **Act.** Revoke access, remediate exposure, apply retention, quarantine, enforce policy, fulfill requests.
- **Automate.** The same work runs continuously, with the action and the audit record produced every time.

## The program work agents carry today

Four BigID agents are ready to run, with no agent engineering.

- **Remediate Sensitive Data.** Exposure found across systems, prioritized on real context, and fixed on approval.
- **AI Governance Enforcement.** Sanctioned and shadow AI discovered, the data each uses mapped, violations flagged ahead of the audit.
- **Access Exposure Analysis.** Excessive and stale access to sensitive data identified and removed, with an attestation record behind it.
- **Privacy Operations.** A data subject request fulfilled across every system that holds the person, with the evidence a regulator asks for.

## Why it works on BigID

Agentic reasoning is widely available. The layer underneath is where correctness comes from, and only BigID brings all four of these together.

- **Context.** The findings plus the surrounding picture: what the data is, who can reach it, what has happened to it, and which policies apply.
- **Actions.** Anything BigID can do, an agent can do, through full-surface APIs, product MCP and tools.
- **Guardrails.** Agents inherit the requesting user's permissions, enforced at the API and MCP layer rather than in a prompt, reach data through associated identities rather than directly, and leave every action logged and attributable to a person.
- **Open.** No lock-in to one vendor's agent, one model or one interface, as the agent landscape keeps moving.

AgentIQ spans 200+ integrations across on-prem, cloud, SaaS and API sources, covering data at rest, in motion and in use.

## Buy, build, or bring

- **Buy.** BigID's agents, deployed in minutes with no agent engineering.
- **Build.** Your own agents on the AgentIQ action surface, wired to your workflows and policies.
- **Bring.** The agents your teams already run, working directly with BigID over the secure MCP.

Any agent. All of BigID.



## What a security review will ask about

The controls that make autonomous work reviewable as well as fast.

- Permissions inherited from the requesting user and enforced at the API and MCP layer, with fine grained RBAC on every API and MCP service.
- Agents reaching data through the identities associated with them, never directly.
- Every action logged and attributable to a person, so a remediation an agent carried out overnight reads the same way in an audit as one a person clicked.
- Credential vaulting, bring your own keys, telemetry across agent activity, and air-gap support for sovereign deployments.



## How to start

AgentIQ runs on the BigID you already have. Bring one item off your list to a walkthrough and we will run it live from a prompt on your own estate, in BigID or in the assistant your team already works in. Good candidates:

- A report you need next week that nobody has built a dashboard for.
- An access review nobody has had time to run.
- A shadow AI inventory somebody upstairs keeps asking about.

**Learn more and book a walkthrough at [bigid.com/agentiq](https://bigid.com/agentiq)**

#### CUSTOMER VALIDATION

##### Proof in Action

"BigID gives me better visibility into sensitive data, helps prioritize security protections, reduces attack surfaces, strengthens compliance, and increases operational efficiency overall — a strategic pillar of our AI-First Cybersecurity Transformation"

- CISO, Global Healthcare Company

"We needed to automate processes and data management across systems for the data of a few million customers across a lot of systems and data. BigID was the one solution that did this in the most efficient and sophisticated way - and had more use cases we could add on moving forward."

- Chief Privacy Officer, Global Telecoms Company

#### ANALYST RECOGNITION

##### Validated by Industry Leaders

- 2025 Company of the Year for AI Governance - Frost & Sullivan
- Named a Leader across all DSPM research including Omdia DSPM Universe, CB Insights for DSPM, TAG, GigaOm, Frost & Sullivan
- Named a Leader in all Privacy Management evals including Forrester Privacy Management Wave & IDC Privacy Compliance MarketScape
- BigID named a Leader across 4 GigaOm evals: DSPM, Data Security Platforms, Unstructured Data Management, Data Access Governance
- Named in Gartner's 2025 DLP Market Guide
- Named in Gartner's 2025 AI TRiSM Market Guide
- Represented 30+ times in Gartner's 2025 Hype Cycles for Security, Privacy, AISPM

#### FREE RISK ASSESSMENT

##### Discover Your Data & AI Risk

An agentless, cloud-native assessment to enable security, privacy, and compliance: pinpoint where sensitive data and AI risks live - and how to fix them.

##### What You Get:

- Complementary 2 week engagement on real data to gain visibility on risk across data and AI
- Executive-ready report identifying high-risk data and AI across cloud environments with next-step recommendations

#### NEXT STEPS

##### Ready to Connect the Dots in Data & AI?

Schedule your free risk assessment or ask for a deeper demo across DSPM, DLP, AI SPM, Privacy Automation, AI Risk, and Data Lifecycle Management

► [www.bigid.com/demo](http://www.bigid.com/demo)

► [www.bigid.com/risk-assessment](http://www.bigid.com/risk-assessment)

► [info@bigid.com](mailto:info@bigid.com)



BigID Next

"The features they offer are the moat that they have built around the product. This is what makes them the market leader in Data Privacy and Protection."



IT Security & Risk Management Associate - Banking

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BigID Next

"Exceptionally powerful and easy to use tool that integrated smoothly into our environment and delivered value from day one. The BigID team is fabulous to work with."



Senior Vice President & Chief Data Officer - Banking

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