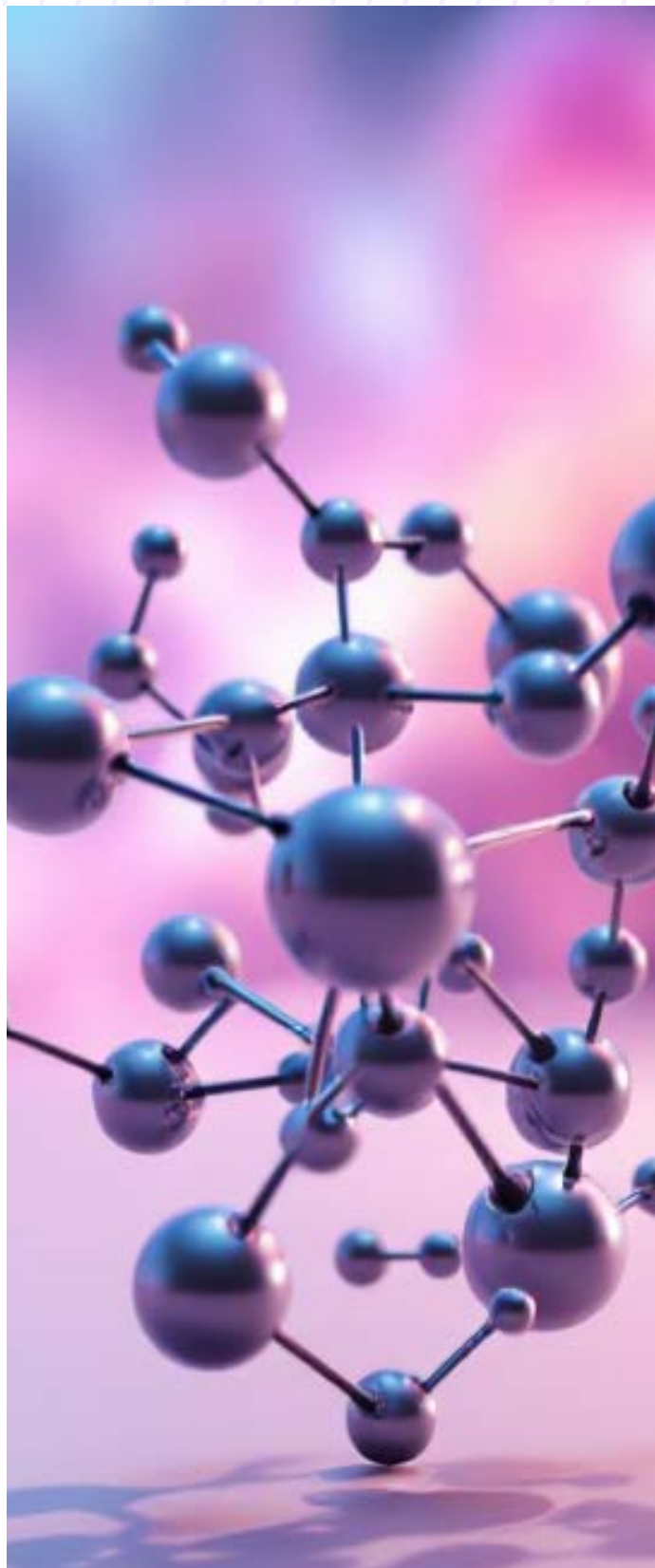




2025 SOLUTION BRIEF

Enforce Data Sovereignty & Reduce Cross-Border Compliance Risk

Keep Personal Data
Where It Belongs



2025 Solution Brief

Enforce Data Sovereignty & Reduce Cross-Border Compliance Risk

2025 Solution Brief

Enforce Data Sovereignty & Reduce Cross-Border Compliance Risk

BigID gives privacy teams the power to discover, classify, and control personal data by residency and jurisdiction — so you can enforce cross-border transfer rules, help address geo-specific compliance mandates, and reduce the risk of regulatory violations and unauthorized data flows.

- ♦ Automatically find and classify personal data by residency, jurisdiction, and sensitivity
- ♦ Enforce data localization and residency policies with geo-aware controls and continuous monitoring
- ♦ Detect and remediate unauthorized cross-border transfers with actionable alerts and workflows
- ♦ Generate regulator-ready evidence for audits, DSARs, and compliance reporting

Overcome Fragmented Data & Rising Sovereignty Pressure

Global privacy regulations require organizations to restrict and monitor cross-border data flows, especially for sensitive information tied to individuals in the U.S. or regulated regions. Legacy tools can't keep pace with the complexity of hybrid environments, fragmented data stores, and evolving requirements. Privacy teams must move beyond manual inventories and static reporting to continuous oversight of data location, movement, and access.

Achieve Proactive, Scalable Data Sovereignty Compliance

BigID enables privacy teams to operationalize data sovereignty: discover where personal data lives, map how it moves, and enforce policies that control access and residency. With BigID, get actionable visibility, continuous compliance, and audit-ready documentation across all data types, sources, and geographies.

Privacy-Driven Data Sovereignty

- ♦ **Mitigate Cross-Border Transfer Risk**

Prevent sensitive data from leaving authorized jurisdictions. Automatically detect and flag unauthorized transfers—no manual tracking required.

- ♦ **Continuous Oversight of Border & Residency Risk**

Gain ongoing, real-time visibility into data residency, access, and transfer behavior. Enable privacy teams to enforce localization and sovereignty policies proactively.

- ♦ **Accelerate Audit-Ready Reporting**

Easily produce evidence for audits, investigations, and DSARs. Demonstrate compliance with global data sovereignty mandates—on demand and with full traceability.

The screenshot displays the BigID Policies management interface. On the left, a sidebar titled 'Policies ☆' contains a 'Policies List' with a search bar (containing 'transfer') and a list of policies: 'Cross-Border Transfer...' (selected), 'GDPR - Data localizat...', 'International Traffic in ...', 'New Zealand Privacy ...', and 'People's Republic of C...'. The main area shows the configuration for the 'Cross-Border Transfer - EU Citizens Data' policy, which is marked as 'Active Policy, Failed'. At the top right of the main area are buttons for 'DELETE', 'TEST POLICY', and 'SAVE'. The configuration form includes: 'Policy Name' (Cross-Border Transfer - EU Citizens), 'Policy Type' (Privacy), 'Description' (This policy will alert when it detects EU entities data stored on systems located outside of the EU. Note: In the Triggering Query, replace <<guid>> in the 'field IN ("<<guid>>")' with the name of the Unique ID attribute within your Correlation set.), 'Owner' (bigid), 'Severity' (Medium), 'Triggering Query' (field IN ("guid") AND country IN ("Austria", "Belgium", "Bulgaria", "Croatia", "Re...)), and 'Triggering Threshold' (1). On the right, a 'Findings' box shows 'Last Triggered' (10/07/2025 13:05:59) and 'Number of Findings' (34104), with a 'GO TO TASK' button below.

Policies ☆

☑ Policies List

transfer

ADD NEW POLICY

🔵 Cross-Border Transfer... 🔴

🔵 GDPR - Data localizat... 🟢

🔴 International Traffic in ... 🟡

🔴 New Zealand Privacy ... 🟡

🔴 People's Republic of C... 🟡

Cross-Border Transfer - EU Citizens Data

Active Policy, Failed

🗑 DELETE

🧪 TEST POLICY

💾 SAVE

Policy Name *

Cross-Border Transfer - EU Citizens

Policy Type *

Privacy

Description *

This policy will alert when it detects EU entities data stored on systems located outside of the EU. Note: In the Triggering Query, replace <<guid>> in the 'field IN ("<<guid>>")' with the name of the Unique ID attribute within your Correlation set.

Owner *

bigid

Severity *

Medium

Triggering Query *

field IN ("guid") AND country IN ("Austria", "Belgium", "Bulgaria", "Croatia", "Re...

Triggering Threshold *

1

Findings

Last Triggered
10/07/2025 13:05:59

Number of Findings
34104

GO TO TASK

Key Capabilities

- ♦ **Identity-Aware Residency Discovery**

Automatically discover and classify personal and sensitive data by location, residency, and jurisdiction - across cloud, on-prem, SaaS, and unstructured environments. Use AI-driven, identity-aware mapping to link each data object to its owner and geographic footprint. Gain deep visibility into where your data lives, who it belongs to, and how it's governed - accelerating regulatory response and DSR fulfillment.

- ♦ **Automated Cross-Border Transfer Controls**

Continuously monitor data flows to detect cross-border activity, flag policy violations, and surface actionable risks. Trigger real-time alerts for transfers to restricted or high-risk jurisdictions. Empower privacy teams to reduce unauthorized exports and proactively mitigate cross-border compliance risk - before regulators step in.

- ♦ **Localization Policy Management & Enforcement**

Apply and enforce data localization and residency policies aligned to frameworks like GDPR, DOJ rules, and country-specific regulations. Automate remediation for non-compliant transfers with options to block, localize, tokenize, or delete data. Reduce manual effort and stay ahead of regulatory shifts with adaptive, policy-based controls.

- ♦ **Evidence-Driven Compliance Reporting**

Generate detailed, audit-ready reports for regulators, customers, and internal stakeholders in just a few clicks. Show current and historical compliance posture, policy actions, and data transfer records. Strengthen accountability with built-in traceability across every action—so you're always prepared for audits or inquiries.

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