

Data Core

Compliance-ready data security. Delivered in weeks, not months



Data Security Fabric: Data Core Offering

An agentless, outcomes-focused data security offering from Thales with included professional services, built-in compliance reporting, and 24x7 support

A better way to protect data assets

Today's competitive economy requires organizations to fully leverage their data to gain efficiencies and improve customer experiences. To protect your data, and your business, you need a data-centric security and compliance solution that uses explicit data risk controls.

Traditional end-point and perimeter-based security are not enough to protect valuable data. The proof is in the news every day, with yet another high-profile data incident at a business, online service, or government agency.

Organizations need more than built-in logging of traditional data platforms - you can't be compliant without separating duties of data management from data auditing.

Thales Data Security Fabric (DSF) protects your organization from data breaches and compliance incidents by augmenting traditional enterprise security approaches with controls for the data itself, to drive policy-compliant data handling behavior, and help security staff pinpoint and mitigate data threats before they become damaging events.

Thales DSF Data Core is a compliance-first data security offering that delivers fast, agentless visibility for structured data security, compliance reporting, and measurable risk reduction across hybrid environments.

Built for teams that need lower deployment friction and faster time to value, it combines agentless monitoring, analytics, and reporting with included onboarding services and 24x7 support so you can move from deployment to audit-ready reporting in weeks, not months.

The Challenge

Many organizations are already overburdened with work by the time an audit comes around, and disparate technologies make compiling audit reports a major project. Audit preparation becomes labor-intensive, reporting is fragmented, and lean security teams are forced to spend time assembling evidence instead of reducing risk. Teams need a low-friction, agentless solution with built-in compliance reports and actionable analytics that can demonstrate audit readiness, reduce preparation effort, and eliminate high-impact data blind spots quickly, without draining internal resources to deploy it.

DSF Data Core at a Glance

- **Faster time to value.** Onboard quickly with included Thales professional services who design, build, and deploy the solution for you, moving from initial rollout to usable visibility and audit-ready reporting in weeks, not months.
- **Minimal audit effort and compliance spend.** Reduce internal prep hours and external assessor fees with pre-built, customizable compliance reports and centralized evidence for major frameworks including PCI, HIPAA, GDPR, SOX, and NYDFS, so you can deliver audit-ready evidence instead of scrambling to prepare it.
- **Measurable risk reduction through analytics.** Eliminate blind spots across 100+ data repositories by combining structured data discovery, data activity monitoring, and Data Risk Analytics that detect insider threats, compromised users, and data exfiltration using behavioral analytics—enabling your team to prioritize remediation by business impact and reduce exposure probability.

Built for Compliance-Driven Organizations

Thales Data Core is built for organizations that need to move quickly from compliance pressure to visible progress. Whether preparing for an upcoming audit, addressing regulatory requirements such as PCI DSS, HIPAA, GDPR, SOX, or NYDFS, or securing data as part of a cloud migration, it gives teams a faster, more practical way to demonstrate strong data security controls.

It is especially well suited for lean security and compliance teams that need enterprise-grade monitoring and reporting without the cost, complexity, or operational burden of a large-scale deployment. For mid-market organizations and smaller enterprises, it provides a low-friction path to stronger compliance readiness. For larger enterprises, it offers a focused way to prove value across a targeted portion of the data estate, up to 60 servers, before expanding to broader coverage.

Core Capabilities

- **Structured Data Discovery.** Scan enterprise environments to discover databases across on-premises and cloud environments, giving teams a clearer understanding of where all structured data resides to support governance, compliance, and risk reduction.
- **Data Activity Monitoring.** Continuously monitor data and account activity across your environment to establish baselines, surface anomalous behavior, and improve visibility into how data is accessed and used for compliance and investigations.
- **Support for 100+ Data Assets Types.** Leverage out-of-the-box support for more than 100 databases, warehouses, big data platforms, object-storage, and database-as-a-service environments so you can unify visibility across diverse hybrid and multi-cloud estates without custom connectors.
- **Agentless Connectors.** Use agentless connectors to gain full visibility into database activity, including stored procedures, without deploying agents—reducing deployment friction, infrastructure overhead, and ongoing operational burden.
- **Data Risk Analytics.** Apply built-in behavioral analytics to detect potential insider threats, compromised accounts, and data exfiltration attempts, helping teams focus on high-impact risks and prioritize remediation based on business criticality.
- **Advanced Reporting Warehouse.** Rely on a single, unified reporting warehouse that normalizes different database protocols and languages into a single format, making reporting easier across repositories, with intuitive, customizable reporting and pre-built compliance templates for major regulatory frameworks.

Expert Led Deployment – Included

Thales Data Core is designed to help organizations move quickly without overburdening internal teams. To accelerate deployment and speed time to value, professional services are included at no additional cost. Thales experts work closely with your team to design a solution aligned to your environment and compliance priorities, build the supporting infrastructure, and guide your team through onboarding, initial configuration, and reporting setup. To support continued success, Thales also provides a runbook that helps your organization expand coverage over time with confidence and greater independence.

These services are available for 12 months from purchase and are backed by 24x7 support, giving your team access to a trusted partner from initial deployment through ongoing operations.

A Practical Path to Faster Data Security Outcomes

Thales Data Core bundle brings together streamlined deployment, powerful built-in capabilities, and guided onboarding in a focused offering designed to deliver value quickly for structured data security and compliance. Instead of requiring organizations to stitch together

multiple tools or commit upfront to a broad platform rollout, it offers a lower-friction, agentless approach that helps teams get started faster and show measurable results sooner.

For organizations that need to move quickly, work within limited internal resources, or build a clear business case for broader investment, Thales Data Core provides a practical starting point with clear, demonstrable outcomes.

What's Included

Professional Deployment Services:

- **Ongoing Support:** expert support from Thales to help your team maintain momentum and resolve issues quickly.
- **Core platform components:** DSF Hub, Agentless Gateway, DRA Admin, and DRA Analytics.
- **Built-in capabilities:** structured data discovery, data activity monitoring, support for 100+ data repositories, agentless connectors, Data Risk Analytics (DRA), advanced reporting warehouse, and compliance reporting for PCI DSS, HIPAA, GDPR, SOX, NYDFS, and more.

Get Started with Thales Data Core

If you have an upcoming audit or need faster visibility into sensitive structured data, Thales Data Security Fabric Data Core bundle can help you move quickly from deployment to meaningful results. Schedule a short assessment call to receive a complimentary risk snapshot for a targeted portion of your data estate and see how your team can accelerate compliance readiness with the support of Thales professional services and 24x7 support.

About Thales

Thales is a global leader in cybersecurity, helping businesses, governments, and the most trusted organizations in the world protect critical applications, sensitive data, identities, and software anywhere, at scale — with the highest ROI. With more than 30,000 customers, including 58% of the Fortune Global 500, our solutions are deployed in 148 countries around the world. Through our innovative services and integrated platforms, Thales helps customers achieve better visibility of risks, defend against cyber threats, close compliance gaps, and deliver trusted digital experiences for billions of consumers every day.