

# Polaris & TalisAl Present: A New Tool for Real-Time, Data-Integrated Compliance

Compliance, risk management, and data privacy/governance – though all built on the same foundational datasets – are historically segregated fields, each with their own siloed workflows, demands, and processes. The compartmentalization of these fields can be costly and inefficient, and now – thanks to Polaris Corporate Risk Management's & TalisAl's new data-integrated compliance tool - unnecessary. Polaris & TalisAI have aligned their technical, analytical, and security expertise to reimagine compliance, risk management, and data governance, resulting in a more efficient, unified approach to each. For more on our new compliance tool and its capabilities, please read on.

Perfect compliance does not necessarily mean perfect security; similarly, comprehensive security practices do not always guarantee adherence to requisite compliance metrics. Polaris & TalisAI, however, are working to bridge these functions together, leveraging collated data, metrics, and analytics in a new compliance offering. This data-integrated compliance tool streamlines risk management, compliance, and governance action items, unifying and automating key regulatory and security functions – and, at the same time, delivering well-managed, proactive, and accountable processes across each vertical.

## WELL-MANAGED, RELIABLE METADATA

Effective cloud and data security depends on reliable and accessible data strategy – so why is data allocation and lineage so often unavailable? The detail-oriented architects at TalisAI & Polaris can help your company simplify its data strategies, building an infrastructure that can efficiently and accurately organize, manage, and maintain the full range of your company's data.

# **PROACTIVE, PREVENTATIVE SOLUTIONS & REAL-TIME ALERTS**

Every second matters during cyber breach or leak scenarios – so why wait for an incident to respond? When integrated into your data infrastructure, Polaris & TalisAl's tool can proactively assess people risks (including insider threats), as well as threats to your compliance or security posture, and provide alerts as these threats are identified.

#### **TRACEABLE, DIGESTIBLE EVALUATIONS**

Where the results of most algorithms are often not retraceable, Polaris & TalisAl's tool preserves and explains its every calculation; it can recall its entire reasoning and identification process, ensuring user accountability. This transparent process should prove especially helpful to analysts, investigators, and compliance and audit personnel alike, as the tool offers an efficient springboard for after-action audits or investigations – circumventing the significant costs of external audits by enhancing your own, internal auditing capabilities.

Step 1: Review of Governance, People Risk Strategies Step 2: Inventory of Risk-Related Data, Analytics & Metrics Step 3: Review of Compliance Needs & Efficiency *The Result: Intelligent, Data-Driven Engagement Between Governance, Compliance, & Risk* 









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# Polaris & TalisAI Present: Key Applications & Use Cases for Data-Integrated Compliance

Once implemented, Polaris & TalisAl's tool will map relationships across your company's metrics, analytics, and data, identifying connections between that data and key risks, compliance needs, and security functions. These connections can then be leveraged in a range of dynamic and intuitive ways, all designed to limit your liability while bolstering your security.

# **QUICK COMPLIANCE CHECKS & PERPETUAL AUDITING**

While point-in-time audits have long served as the standard for compliance, Polaris and TalisAI's tool offers a more accessible, immediate solution: real-time compliance checks, with continuouslyupdated indicators of your compliance status across all relevant regulations, including GDPR, HIPAA, FISMA, FedRAMP, Cloud Security Alliance, and ISO/IEC. These intelligent status indicators circumvent costly external audits by strengthening your internal audit capabilities.

## **INFORMED INCIDENT RESPONSE**

A shift to real-time auditing and risk detection means a shift to realtime response; thanks to the traceable, explainable logic of our compliance tool, Polaris can deploy its protective or investigative services as soon as a threat is uncovered – all seamlessly guided by the detailed data that led to the threat's initial detection. Moreover, as incidents highlight new vulnerabilities, Polaris will work with you to address these weaknesses – establishing or amending plans before additional incidents arise.

## **REAL-TIME BREACH ALERTS**

However urgently and decisively you might respond to a data breach, it is often already too late; recent surveys have found that it can take an average of 228 days to detect a data breach – with another 80 days needed to contain that breach. This leaves bad actors undetected for months to comb through and decrypt your sensitive data. Polaris and TalisAl's model – with its detailed metrics and built-in traceability – can help you to reduce detection times and streamline containment.

# **DATA MANAGEMENT & EFFICIENCY CONSULTING**

Efficient, quality, and transparent compliance and risk management requires efficient, quality, and transparent data strategy. While the immense web of compliance and risk-related data, analytics and metrics can be difficult to untangle, the experts at Polaris and TalisAI can help your company establish or amend its data strategy framework, codifying your internal standards, eliminating redundancy, or re-designing your process to meet your industry's best practices.

## **INSIDER THREAT DETECTION**

Our new tool is an able first defense against rogue activity – an essential service, given that an estimated <u>34%</u> of data breaches involve internal actors. By analyzing data from communications, business transactions, corporate records, employees, and customers to execute heuristic behavioral analytic algorithms, we can provide an explainable list of people at potential risk to identify insider threats – before an incident can occur. Few providers can offer insider threat tools so proactive, despite the inherent urgency of internal threat events.

## **REAL-TIME TECH & OPERATIONAL RISK MANAGEMENT**

As companies modernize and refine their processes by leveraging new technologies and cyber tools, they can intersect with, exacerbate, or create new challenges for internal compliance and security risk management. Polaris & TalisAl's new tool accounts for these risks, providing high-level data management and governance strategies focused on emerging vulnerabilities – and intelligent monitoring tech ops capture threats as they appear.