

## About Winterhawk

Winterhawk is a leading global consulting practice, supporting organisations in SAP Security, SAP GRC services and solutions (more than 20) across a variety of SAP environments including SAP R/3, S/4HANA, ARIBA, Fieldglass, Concur and SuccessFactors.

Winterhawk supports clients in 90 countries. We are proud to be innovative, independent, and cost-effective. Our services are complemented with deep domain expertise, content, accelerators, and toolkits.

Outside of SAP, Winterhawk supports organisations requiring guidance in Access and Identity Management (IAM), Cyber Security (Pen Testing, Network Detection, Antivirus and SIEM); we support clients through Regulatory services and solutions for compliance with GDPR, SOX, FCPA, CCPA as well as standards such as ISO\* and also through their Digital, HR and Finance Transformation projects.

Winterhawk has established its head office in the UK, with resources located across EMEA, the United States, Canada, and Australia.

Winterhawk is the Global Solution Partner for the United VARs Alliance (Platinum SAP Partners) servicing over 8,000 clients worldwide.



# HOW TO BUILD A BUSINESS CASE: SAP BUSINESS INTEGRITY SCREENING

Winterhawk has designed this guide to equip you with the key financial and non-financial benefits of SAP Business Integrity Screening which can be used when compiling your business case.

## What is SAP Business Integrity Screening (formerly known as SAP Fraud Management)?

SAP Business Integrity Screening (BIS) is a HANA-based solution designed to help companies detect risk-prone 3<sup>rd</sup> parties, potential fraud and other anomalies earlier, to reduce the risk of financial loss, lower the cost of investigations, and help better prevent risk situations, compliance and regulatory failures from happening.

Businesses will find it beneficial to use BIS to follow unusual situations, follow clues to trace problems to their root cause, and identify weaknesses which may have allowed fraud to occur. Lessons learned can then be used to create new controls or tighten existing ones; these may include improved Segregation of Duties (SoD) rules, more refined super-user access policies, improved mitigation, and/or enhanced controls and policies.

BIS can help support a sustainable, consistent, effective process and governance model in your organisation, with quantifiable benefits to a company's bottom line avoiding fines and other regulatory failures.

## Key Business Benefits of SAP BIS

Enables the retirement of legacy systems to gain a centralised and strategic platform	<b>Direct cost savings</b>
Lowered risk and greater awareness of risk position	<b>Avoid fines, brand impact</b>
Increased compliance and savings through automation and controls standardisation, for improved and more efficient processes	<b>Cost save, cost avoidance, Resource savings</b>
Enhance system security/detection of Fraud	<b>Cost avoidance, brand protection</b>
Increased user satisfaction	<b>Faster, easier, mobile</b>
Enhanced transparency and visibility - disparate systems becoming a single view of risk	<b>Benefits to CFO, CIO etc.</b>

## How can SAP Business Integrity Screening help protect your company?

If organisations are not able to screen the individuals or companies that they do business with or monitor large volumes of business transactions for suspicious activity, they run the risk of engaging in improper or illegal business relationships, which might trigger financial or legal penalties. They might incur financial losses as a result of inefficient processes and/or fraudulent activities that go undetected.

**1. Monitor transactions across multiple lines of business:** BIS facilitates forensic analysis of transactions, with predictive and behavioral analysis to detect potential fraud.

The solution minimizes false alarms, with tools that are calibrated by running simulations on historical data and fine-tuning detection rules and thresholds (fraud calibrator). Fewer false positives means a decrease in investigation and audit workload.

**2. Investigate potential fraud:** The BIS Fraud investigation workbench helps teams examine potential fraud cases, and look into relationships /collusions (network analysis) to qualify and document cases as fraudulent or not.

**3. Minimize or prevent fraud impacts:** To reduce the impact of fraud as early as possible when fraudulent activities are initiated, BIS provides a shell to configure preventive automated actions on sensitive transactions (for example, a suspicious invoice is put on hold to avoid being paid). For fraud cases that are discovered later, companies can use information from a fraud case to improve their defenses and prevent re-occurrence – with functionality to export to SAP Process Control and remediate.

**4. Deter fraud:** Businesses looking for a comprehensive fraud solution for protection, detection, prevention and deterrence, with capacity to adapt to changing fraud patterns and continuously improve their protection, can potentially be interested in the complete GRC portfolio of applications, and adding SAP Predictive Analysis. Key Risk Indicators and impacts to enhance controls, policies and detection algorithms.



## Return on Investment

Clients have seen numerous business benefits of implementing SAP Business Integrity Screening, including:

- Full coverage of all payment transactions (incoming & outgoing) for compliance with regulations such as Anti Bribery, Anti Money Laundering etc.
- Significant reduction in fraudulent claims while positively influencing employee behaviour.
- Process Automation and Optimization for significant improvements over manual process (automated data collection, reduced processing time, secure (central) internal & external documentation).
- Replacement of manual (slow to execute and maintain) Business Controls, with automated Control monitoring/Testing (fast and efficient, time save, cost saving).
- Improved end-user adoption and collaboration across the business.

## SAP Business Integrity Screening with Winterhawk

At Winterhawk, we have extensive experience delivering SAP Business Integrity Screening to our customers with our accelerated deployment model and additional content libraries. More information on SAP Business Integrity Screening can also be found [here](#).



For further information on implementation and support, or to discuss deployment of SAP Business Integrity Screening, contact us at [info@winterhawk.com](mailto:info@winterhawk.com).