Next steps to improve risk monitoring in your organization

Implementation timeline comparison – BIP vs. traditional implementation

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Pre-delivered EY segregation of duties and application controls monitoring content provides proven and tested monitoring of key SAP access and configuration controls.

Demos available upon request. To learn how the Business Integrity Platform can help your organization, please contact:

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EY and SAP turning risk into results through co-innovation

Organizations today are struggling to stay ahead of the compliance curve and drive value from effective risk management. Key to this are manual risk management processes that are costly and fragmented and provide limited visibility to risks and controls.

Business Integrity Platform (BIP) is a cloud-based risk management service that combines industry-leading key risk indicator (KRI) analytics with industry-tested access and process control monitoring for SAP® systems.

BIP is the combination of EY’s trusted risk and controls experience and SAP’s industry-leading SAP HANA Cloud Platform, all in a single tested and supported service.

BIP allows organizations to rapidly deploy robust risk monitoring capabilities that support mature risk management processes and drive value for the business.

An EY survey found that organizations with mature risk management practices outperform their peers financially. Specifically, those companies in the top 20% of risk maturity generated three times the level of EBITDA as those in the bottom 20%.

The effective use of technology and analytics to continuously manage risk was found to be a key differentiator between those organizations that have mature risk management processes and those that do not.

Business Integrity Platform delivers ...

How can BIP streamline risk management at your company?

Typical current state
Lack of confidence and visibility to true state of risks and controls, no common ground between stakeholders, reactive risk management, multiple versions of the truth

Potential future state with BIP
Aligned/common understanding of risk and controls health and issues, greater confidence in true state of controls, proactive risk management

One view of risk through BIP

Deep insight into risks and controls ...
... with near real-time data ...
... which is accessible anywhere ...
... and delivered through a managed service model

Risk analytics
KRI-based dashboards covering business, IT and compliance processes
• Enable continuous risk monitoring by pulling data from disparate sources (SAP ECC and/or GRC systems)
• Provide visibility to key issues through data drill-down capabilities and alerts
• Accessible anywhere through laptop and mobile devices with Wi-Fi or cell phone access

BIP can enable continuous risk and controls monitoring

There are two complementing components of BIP, which can be deployed separately:

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Specific examples:

Procure-to-pay analytics – How will I get a continuous view of invoices being created without a purchase order (PO)?
BIP risk analytics can monitor the percentage of invoices without a PO with high frequency and summarize results via KRI for review. Drill-down views can show trends over time and by invoice type and display underlying invoice records.

Firefighter monitor analytics – How do I obtain high-level comfort that emergency access is not being abused?
BIP can extract firefighter usage from your SAP GRC environment and summarize data into trends that demonstrate firefighter usage patterns over time. This includes activities that potentially violate segregation of duties controls with specific views of firefighter usage by user and reason code.

02 Rapid GRC
SAP GRC access and process controls on the SAP HANA Enterprise Cloud (HEC)
• Enable monitoring of access and business process controls through EY’s pre-built content
• Rapid deployment due to pre-delivered content that has already been tested

Rapid GRC – access control – How will I monitor segregation of duties violations for typical risks in my industry?

BIP Rapid GRC comes pre-delivered with proven and tested standard segregation of duties rules for your sector, which can provide insight to SAP access risks during implementation projects and business-as-usual operations. These rules can be further customized to your SAP environment.

Rapid GRC – process control – How will I monitor the appropriateness of key configurations that affect revenue recognition in my SAP environment?

BIP Rapid GRC comes with over 100 key configuration controls that allow it to monitor adherence to leading practice configuration settings within your SAP environment.
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