

Digital Control Proposition Paper

SAP security & compliance

When you are aiming high with your SAP- ambition, it is important that the fundament is strong. A lived through strategy, a solid plan, experienced and well-motivated people, partners with in-depth SAP knowledge, the right technology, and a strong security and compliance basis.

We add value making your SAP environment continuously secure & compliant. Whatever your ambition or context is, we have the right technology and people to realise all your objectives in a controlled manner.

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Why SAP security & compliance?

A company's application landscape is often complex by design and is becoming more and more complex with multiple SAP environments and or SAP solutions (ECC, S4HANA, Concur, SuccessFactors, Ariba, Fieldglass), all working together with other non-SAP best-of-breed solutions. On premises, in the cloud or as combination of both. The context is often not stable, with increasing demands and an ever-increasing pace of change. Our SAP security & compliance proposition covers every angle of your SAP risks in both a 'SAP-only' environment and a diverse complex application environment.

Our promise

Whatever your ambition and whatever your context is, we will add significant value. Our high quality, flexible solutions aim to **protect your SAP assets**, audit, and improve your SAP security & compliance, lower the cost of control, help you identify benefits in applications and processes, or enable you to realise efficiency gains in your operations and change programmes. We implement our technology on-premises or in the cloud and can deliver our value "a managed service" out of our remote locations in South-Africa and India.

BR1GHT is established in 2019 with the purpose to help clients to capture, enhance and protect business value with technology. We deliver software solutions by fast and result driven implementations and continuously optimise the usage of technology in the areas of Digital Control, Finance and Business Technology. We are proud we currently may serve over 60 clients in 14 countries within Europe.

The SAP challenges our clients experience.

Are you also experience one of the following SAP challenges?

- you need to manage identified risks or mitigate financial or internal audit issues,
- your SAP environment is not secure enough against outside threats,
- your SAP authorisations are too wide, too complex, or insufficiently managed,
- you need to implement privacy regulation in your operations (right to be forgotten) or test environment (data scrambling),
- you need to comply with (new) compliance requirements, such as SOx or FDA,
- your business and IT roles & responsibilities and related user rights are not clear or have to change (through (de)mergers and acquisitions),
- you do not have the right SAP skill inhouse or your people need upskilling,
- your users are not satisfied with and or do not use all functionalities of your SAP-system; better utilisation is needed,
- you want to analyse your processes and SAP-landscape to determine improvement areas,
- you know you are not managing your processes sufficiently facing complaints or quality issues,
- You experience high cost of maintenance or

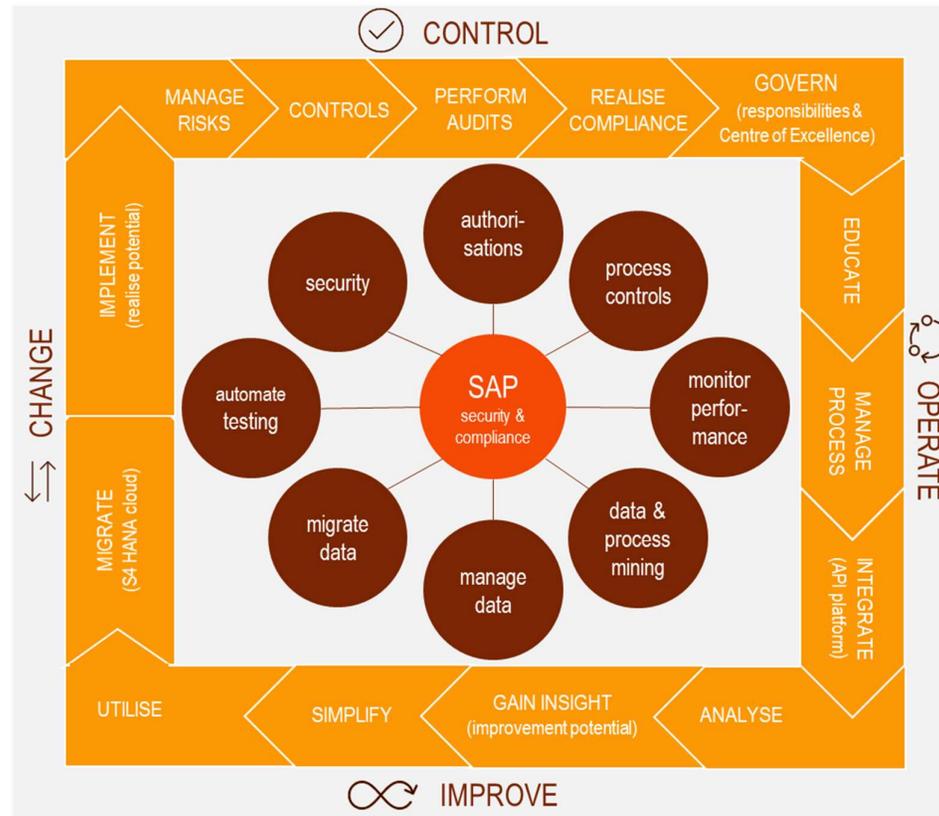


Figure. SAP challenges and our SAP security & control solution.

- outsourced managed services (high number of tickets or change requests),
- you know your SAP solutions are too complex, and you are simplifying and improving you SAP applications and processes,
- your SAP environment stands alone in your application landscape, and API-integration will improve process efficiency,

- you are implementing a new SAP-system or new SAP-applications or -components,
- you are (planning on) migrating to the cloud (S4 HANA)?

If you recognise yourself in one of the above situations, then we can help you.

Our value propositions.

We always start with best of breed technology to capture, enhance, and protect your business value. However, our proposition always includes a result-driven implementation approach, pre-defined content, and capabilities to make the changes stick by transferring our knowledge to your people.

Please find below a detailed description of our SAP security & compliance value propositions.

CONTROL

Our SAP control solutions help you in your journey to zero trust¹.

SAP Cyber Security is becoming increasingly important. Although 70% of security breaches are internally, external cyber threats to your SAP-environment together with custom code risks cause many problems. Our SAP security technologies platform provides the best threat detection, vulnerability management, code analysis, interface traffic monitoring, patch management, and incident response on the market today.

Integrated SAP GRC. We can support our clients with the customisation of the GRC solution of SAP themselves, but we also offer cost effective alternatives, both for access (authorisations) and process controls. Our technology can interface with almost any Compliance, Risk or Audit Management System, providing you the capabilities to automatically link your SAP controls to your risk universe,

compliance areas or audit plan. Controls are only defined once and the effectiveness of your SAP controls can be presented at any time, against any risk or compliance area, and in end-user understandable language. To save time and guarantee quality, we work with pre-defined rulesets, derived from your financial auditor's' best practices.

Data compliance & GDPR regulations are areas many companies struggle with. Our solutions provide you with the capability to manage your SAP data compliance, in any environment (test, acceptance and production), securing encryption in transit and intelligent scrambling & masking technologies for testing.

SAP security & compliance capabilities are scarce. During our involvement we train your SAP experts and their roles & responsibilities. We do this in your user and IT-departments (Centre of Excellence), whether you work via projects or in agile dev/ops teams. In all cases we offer our SAP security & compliance capabilities as a 'managed service' out of our global network. This can be an ideal solution for many reasons, such as cost saving, non-core outsourcing policy or inadequate access to specialist resources.

In summary, our propositions apply to the following use case and client experiences:

- SAP Cyber Security.
- SAP custom code review.
- SAP GRC auditing, design, and testing.
- Interfacing SAP with GRC or Audit Systems.
- SAP data privacy over testing, production, and transfer.
- SAP security & controls knowledge transfer.

sacrificing performance and user experience. In short, a Zero Trust approach trusts no one. As more organizations do more computing outside their perimeter in the cloud, security teams find it increasingly difficult to trust or identify who and what should be allowed or trusted

- SAP security & compliance 'as a service'.

OPERATE

Our SAP operate solutions help you to monitor your processes continuously with a special focus on controls.

Hyperautomation is the term used for business process management in our new age of digital transformation where applications are everywhere (on premise and in the cloud), integrated between organisations, and connected to anything. Hyperautomation refers to the use of advanced technologies, like artificial intelligence (AI), machine learning (ML), and robotic process automation (RPA), to automate tasks that were once completed by humans. Another major attribute for hyperautomation is integration. To achieve scalability in operations, various automation technologies must work together seamlessly. Careful planning, implementation, and improvement of processes is accomplished through intelligent business process management (iBPM). Hyperautomation helps you to provide superior customer experiences, increasing efficiency while reducing operational costs and boosting profitability. When applications are everywhere, how do you manage this from a control perspective?

Continuous Controls Monitoring enables you to monitor your transactions against our cloud-based best-practice controls platform of 400+ standards controls. We monitor 100% of your transactions, real-time, with the capability to remediate immediately (preventive controls).

with access to their networks. As a result, an increasing number of organizations are adopting Zero Trust as an element or a component of their trust network architecture and enterprise security strategy.

¹ Zero Trust is a shift of network defenses toward a more comprehensive IT security model that allows organizations to restrict access controls to networks, applications, and environment without

Our CCM platform has standard integration APIs with all SAP components and applications, but also with over 180+ non-SAP business applications and performance tools, providing automated reconciliations. This enables our clients to manage their processes effectively and 100% controlled.

Integrating CCM into your GRC, Risk and Audit Management Systems, provides you with the unique capabilities to automate your costly manual controls, monitor your net risks at any time, become real-time compliant and make your audits agile, adding direct value to business.

In summary, our propositions apply to the following use case and client experiences:

- Hyperautomation, using and controlling IA, ML, APIs and RPA.
- CCM cloud platform with over 400 key controls.
- Integration platform with 180+ applications.
- Controls Automation for SOx or any other compliance area.
- Application reconciliation.
- Net Risk Monitoring
- Agile Auditing.

IMPROVE

Our SAP improve solutions help you to identify process complexities and provide you a roadmap for simplification.

Our **data & process** mining solutions analyse your processes for discovering, monitoring, and improving processes as they actually are (not as you think they might be). This offers objective, fact-based insights, derived from

actual data that help you audit, analyse, and improve your existing business processes by answering both compliance and performance related questions. Together with the mentioned role-design analytics, our solutions provide the needed information to identify and remove complexity, better utilise your SAP-system, and improve control. Our methodology identifies a) unnecessary complexity (unused functionalities or 'deadwood', unnecessary customisations, better unified and simpler solutions), and b) accepted complexity (because your processes are complex).

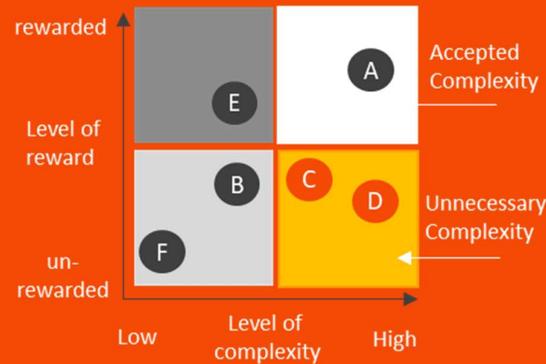


Figure. Complexity reduction Methodology.

When starting your improvement journey, always start with the end in mind. For SAP clients this is the conversion to S4 HANA cloud. Our software directs and guides your improvements to make your transition programme a conversion and not a new implementation, saving you time and costs.

In summary, our propositions apply to the following use case and client experiences:

- Data & process mining.

- SAP Data Management.
- Role-design complexity analysis.
- Full support to reduce complexity.

CHANGE

When you are changing towards SAP or towards S4 HANA, we can help you with both test and data migration automation.

Our **test automation solutions** realise a new and fundamentally different way to tackle software testing, dramatically transformation, application delivery, and cloud migration. Our approach is totally automated, fully codeless, and intelligently driven by AI. Our continuous testing platform addresses both agile development and complex enterprise applications, increasing software delivery speed, reducing costs, and improving quality.

Data testing, management & migration includes data optimising over landscapes and test data management, including masking & scrambling, training simulation, TAO-synchronisation, central archiving, system splitting, and encryption. With regards to migrations and conversions our solution provides pre-migration analytics, HR data synchronising, automated data copying between environments (migration / conversion), and many more.

In summary, our propositions apply to the following use case and client experiences:

- Continuous change (controls) monitoring with (SAP) test automation.
- Full SAP data management.
- Data migration solutions.
- HR-data synchronisation.

The value we bring.

Our technology solutions bring you value in the following four areas:

1. Realise best practice control against the lowest cost.
2. Effectively operate your SAP-environment and business processes, through better capabilities, insights, and utilisation.
3. Continuously analyse and improve your application landscape, simplifying complexity and better integrate your applications to realise efficiencies in your processes, licenses, and save costs.
4. Successfully implement or migrate your SAP-applications in a controlled manner (in time, meeting functional and quality requirements, and in budget).

Why BR1GHT?

9 reasons why you could select BR1GHT:



One-stop shop for all available SAP security & compliance technology.



Only best-practice proven technology of well-established trustworthy companies. Point2point and integrated, on premise, in the cloud or as a managed service.



Integrated technology vision & concepts.



Journey. We help you all the way from vision to realisation (via our technology maturity model).



Result-oriented delivery against a fixed price.



True value proposition, from one-time implementation to realising your change agenda and capabilities.



High skilled specialists (>10 years' experience).



Best service & support & committed to your success.



We make technology a meaningful and fun thing to do.

Contact us.

BR1GHT BV
Bascule 3
3981 PH BUNNIK
+31 (0) 85 023 9865
info@br1ght.eu
www.br1ght.eu



‘Let us help you to capture, enhance & protect your business value with technology’.