

SAP Assurance and Compliance Software for SAP S/4 HANA  
Document Version: 1.4 – 2017-11-20

# Feature Scope Description for SAP Assurance and Compliance Software for SAP S/4HANA



---

# Content

1	Document History . . . . .	3
2	SAP Assurance and Compliance Software for SAP S/4HANA - Feature Scope Description. . . . .	4
3	SAP Business Integrity Screening for SAP S/4HANA. . . . .	5
4	SAP Audit Management for SAP S/4HANA. . . . .	7
5	SAP Business Partner Screening for SAP S/4HANA. . . . .	9
6	SAP Tax Compliance for SAP S/4HANA. . . . .	11

# 1 Document History

## **i** Note

Before you start the implementation, make sure that you have the latest version of this document. You can find the latest version at the following location: [http://help.sap.com/acs\\_s4](http://help.sap.com/acs_s4).

The following table provides an overview of the most important changes:

Table 1:

Version	Date	Description
1.0	2016-11-21	Initial version.
1.1	2017-02-27	Various features in SAP Fraud Management and SAP Tax Compliance have been enhanced.
1.2	2017-05-22	Various features in SAP Tax Compliance have been enhanced.
1.3	2017-08-28	No relevant changes.
1.4	2017-11-20	SAP Fraud Management has been re-named to SAP Business Integrity Screening. SAP Tax Compliance has been enhanced with machine learning capabilities.

---

## 2 SAP Assurance and Compliance Software for SAP S/4HANA - Feature Scope Description

SAP Assurance and Compliance Software for SAP S/4HANA is composed of:

- SAP Business Integrity Screening for SAP S/4HANA
- SAP Audit Management for SAP S/4HANA
- SAP Business Partner Screening for SAP S/4HANA
- SAP Tax Compliance for SAP S/4HANA

### About this document

This feature scope description shows you which features are provided for SAP Assurance and Compliance Software for SAP S/4HANA. In addition, this feature scope description also defines the product documentation for SAP Assurance and Compliance Software for SAP S/4HANA.

# 3 SAP Business Integrity Screening for SAP S/4HANA

## Business Background

SAP Business Integrity Screening for SAP S/4HANA enables enterprises across all industries to detect, prevent, and deter fraud in big data environments.

## Key Features

The following table explains the key features available:

Table 2:

Key Feature	Use
Detect fraud earlier and reduce loss of revenue	Decrease loss and enhance revenue protection through real-time detection of your native S4/HANA data, which helps stop fraud as early as possible.
Improve detection accuracy at a lower cost	Increase productivity of your investigation team with powerful calibration and simulation features to refine searches and improve fraud detection accuracy, even across very large volumes of data.  You can reduce the number of false-positives using what-if analyses on historical data, and using whitelisting in address screening.
Prevent and deter fraud	Use multi-rule strategies to calculate risk scores and optimize analyses of fraud scenarios.  Using information on your historical patterns, you can adapt to changing fraud patterns. You can also gain insight into which approaches are most effective in deterring fraud and make better decisions that reduce risk.

Key Feature	Use
Integrate with other SAP solutions	<p>Integrate with your organization's other transactional and analytical software.</p> <p>For example, with the integration to Payment Proposals in SAP S/4HANA, SAP Business Integrity Screening for SAP S/4HANA can check payment proposals in SAP S/4HANA and can automatically apply blocks to suspicious payments, pending investigation.</p> <p>You can use SAP Predictive Analysis to better understand fraud patterns and strategies for fraud prevention.</p> <p>You can also use SAP Process Control to enhance fraud remediation using issue management workflows from the process control software. This helps you enhance ad hoc controls and policies to develop long-term improvements in fraud prevention and compliance with antifraud regulations.</p>

# 4 SAP Audit Management for SAP S/4HANA

## Business Background

SAP Business Audit Management for S4/HANA provides an end-to-end audit management solution that can be used to build audit plans, prepare audits, analyze relevant information, document result, form an audit opinion, communicate results, and monitor progress.

## Key Features

The following table explains the key features available:

Table 3:

Key Feature	Use
Plan audits	Create an audit engagement plan for a planning period and assign proper resources. You can use master data such as risks and dimensions to build a risk-based audit plan. You can also have an overview of risk coverage by auditable items and audits.
Prepare audits	Prepare audit work programs manually, using predefined templates, or by copying from previous audits. You can also use mass uploading tools to easily upload your work programs. Test procedures, questionnaires, and automatic detection tasks are supported. Optionally, you can generate audit announcement letters and distribute it to the stakeholders.
Execute audits	Process your work packages online or offline using Adobe forms. You can manage working papers, document your audit work, create findings, and propose action plans based on your audit evidence.
Reporting	Prepare, review, approve, and issue audit reports. With predefined report templates in multiple formats, you can easily generate audit reports online.
Follow up audit findings and action plans	Follow up with auditees by monitoring the status of findings and action plans. View historical action plans and decide if further action is needed.

Key Feature	Use
Integrate with other business processes and applications	You can integrate with other systems, such as SAP Business Integrity Screening, SAP Process Control, and SAP Risk Management. By integration with other systems you can leverage additional functionalities and master data such as automatic fraud detection, risks, controls, and organizations. You can also propose risks and raise findings as ad hoc issues to SAP Process Control and SAP Risk Management.



# 5 SAP Business Partner Screening for SAP S/4HANA

## Business Background

SAP Business Partner Screening for S4/HANA enables enterprises across all industries to screen their business partners against lists of persons and organizations published by governments and global institutions thus ensuring their compliance with guidelines, regulations, and legislation.

## Key Features

The following table explains the key features available:

Table 4:

Key Feature	Use
Simplify your screening efforts	Screen extremely large numbers of partners against any list, whether they are published by governments, security and law enforcement agencies, or international organizations.
Gain insight with real-time alerts and updates	Perform real-time screenings, mass screenings, or even delta screenings, which look only at the updates to a given screening list.
Reduce false positive hits without compromising process integrity	Avoid a high number of false positive hits using the weak alias protection of delta screening runs. By adjusting your screening parameters before the run, you can keep false positives to a minimum.
Increase your cost-efficiency	Empower your business users to modify screening parameters that control fuzziness, matching percentages, exclusion terms, and much more – all without IT involvement.

Key Feature	Use
Integrate with other business processes and applications	<p>Integrate with your organization's other business processes and applications to automatically halt potentially harmful transactions before they affect you, other business partners, or your reputation.</p> <p>For example, you can integrate with the SAP Master Data Governance application for business partner onboarding. That is, you can screen partners with SAP Business Partner Screening S4/HANA and rely on SAP Master Data Governance for alert resolution and resolution resource assignment.</p>

# 6 SAP Tax Compliance for SAP S/4HANA

## Business Background

SAP Tax Compliance for S4/HANA enables you to address various types of compliance- and risk-challenges, and supports you in their resolution. With this solution, enterprises across all industries can check their own business data to support their compliance with corporate and legal requirements.

## Key Features

The following table explains the key features available:

Table 5:

Key Feature	Use
Central check repository	Manage your compliance checks on SAP and non-SAP data sources, across your company.
Scenario management	Organize your compliance checks into compliance scenarios, in order to run them together.  Run compliance scenarios in simulation mode to test and evaluate them.  Use job scheduling to automatically repeat compliance scenario runs at the frequency you wish to have.
Resolve compliance violations	Find compliance issues and mitigate them using machine learning for decision making as well as tasks and task lists.  Hit processing can be automated to a large extent by using machine learning.  Task processing is based on a workflow and is semiautomated by the system using task list templates and task templates.
Reporting	Use reporting queries to analyze the number of hits over time for various checks and scenarios in their different statuses, and relate the number of hits with the underlying VAT amount so you can take the necessary actions.

---

Key Feature	Use
Integrate with other business processes and applications	Integrate with other business processes and applications, such as SAP Business Integrity Screening.

---

# Important Disclaimers and Legal Information

## Coding Samples

Any software coding and/or code lines / strings ("Code") included in this documentation are only examples and are not intended to be used in a productive system environment. The Code is only intended to better explain and visualize the syntax and phrasing rules of certain coding. SAP does not warrant the correctness and completeness of the Code given herein, and SAP shall not be liable for errors or damages caused by the usage of the Code, unless damages were caused by SAP intentionally or by SAP's gross negligence.

## Gender-Neutral Language

As far as possible, SAP documentation is gender neutral. Depending on the context, the reader is addressed directly with "you", or a gender-neutral noun (such as "sales person" or "working days") is used. If when referring to members of both sexes, however, the third-person singular cannot be avoided or a gender-neutral noun does not exist, SAP reserves the right to use the masculine form of the noun and pronoun. This is to ensure that the documentation remains comprehensible.

## Internet Hyperlinks

The SAP documentation may contain hyperlinks to the Internet. These hyperlinks are intended to serve as a hint about where to find related information. SAP does not warrant the availability and correctness of this related information or the ability of this information to serve a particular purpose. SAP shall not be liable for any damages caused by the use of related information unless damages have been caused by SAP's gross negligence or willful misconduct. All links are categorized for transparency (see: <https://help.sap.com/viewer/disclaimer>).



**go.sap.com/registration/  
contact.html**

© 2017 SAP SE or an SAP affiliate company. All rights reserved.  
No part of this publication may be reproduced or transmitted in any form or for any purpose without the express permission of SAP SE or an SAP affiliate company. The information contained herein may be changed without prior notice.  
Some software products marketed by SAP SE and its distributors contain proprietary software components of other software vendors. National product specifications may vary.  
These materials are provided by SAP SE or an SAP affiliate company for informational purposes only, without representation or warranty of any kind, and SAP or its affiliated companies shall not be liable for errors or omissions with respect to the materials. The only warranties for SAP or SAP affiliate company products and services are those that are set forth in the express warranty statements accompanying such products and services, if any. Nothing herein should be construed as constituting an additional warranty.  
SAP and other SAP products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of SAP SE (or an SAP affiliate company) in Germany and other countries. All other product and service names mentioned are the trademarks of their respective companies.  
Please see <https://www.sap.com/corporate/en/legal/copyright.html> for additional trademark information and notices.