

# smartCOMPLIANCE

For faster, better quality and less expensive security and compliance audits of custom ABAP™ code

## PUT YOUR MIND AT EASE WITH AUTOMATED COMPLIANCE CHECK

smartCOMPLIANCE from smartShift provides an automated compliance check for executives and compliance professionals who want to ensure that all SAP, governance and company specific programming standards are met within SAP custom code. With smartCOMPLIANCE you can automatically detect quality and security compliance issues in order to benchmark and to reduce risk throughout the SAP lifecycle.

## DETECTS AND CORRECTS COMPLIANCE ISSUES

smartCOMPLIANCE covers up to 95% of your compliance requirements as part of the standard automation process and is easily customized to meet your company specific needs. smartCOMPLIANCE will even check adherence to your company-specific coding standards in addition to the many preconfigured rules we have developed over the years.

It's a cumbersome task finding issues in source code, especially if no warning appears during the development process. Can you ensure access is restricted to your custom code transactions? Are you confident that you are being notified when a developer switches the User ID within code? It is estimated that finding these types of issues can take up one man-day for 1500 lines of code. A smartShift report takes a maximum of one-man day and finds all the specified source code patterns.

## smartCOMPLIANCE ASSESSEMENT

Unlike other compliance check approaches, smartCOMPLIANCE can be adjusted to cover your own coding standards making it an all encompassing solution. smartShift not only uses an automated solution to check compliance to internal and external guidelines and regulations, it uses automation to correct issues.

## BENEFITS

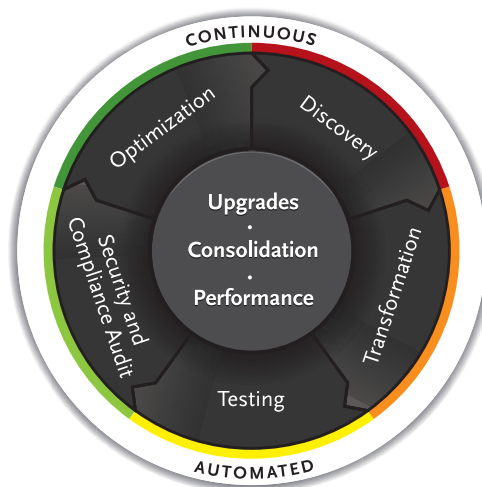
- Enforces adherence to SAP, governance and company-specific standards
- Ensures custom code authorization checks are in place
- Uncovers unauthorized and ambiguous code
- Automatically checks compliance issues in order to increase transparency of your custom code base
- Automatically ensures all code changes are documented

## FEATURES

- Deconstructs SAP ABAP custom source code, creates an analytical model
- Analyzes relationships between programming elements
- Provides high-speed impact analysis for remediation
- Detects used and unused code, identifies issues to fix

## OTHER SERVICES

smartShift offers smartDISCOVERY, smartTRANSFORM, smartTEST, smartCOMPLIANCE and smartOPTIMIZE. These core components can be purchased individually or bundled in a variety of solution sets - Upgrade/Unicode Solution, Consolidation Solution, Performance Optimization Solution.



## DEPLOYMENT MODELS

You can choose from a range of deployment models including SaaS, remote or onsite services or through System Integrators such as Accenture, Capgemini, IBM, SAP and many others.

## TRIAL ANALYSIS: FAST. DETAILED. FREE.

A free trial analysis is an easy way to become familiar with our SaaS solution and to obtain a substantive analysis of your custom ABAP code. Get results that highlight the scope of our comprehensive overview and detail reports, including:

- A summary of all detected issues, grouped by severity
- Previews of smartShift automated Transformation results (before / after comparison)
- Detailed information and a roadmap for automated system transformation

## WOULD YOU LIKE TO TRY IT?

<http://www.smartshiftme.com>

## ABOUT SMARTSHIFT

smartShift, a Cambridge Technology Enterprises (CTE) company, is the leading provider of solutions for automated optimization of SAP custom code. smartShift uses patented technology, tightly integrated with best practices methodology. Perfected over two decades and hundreds of customer implementations, smartShift solutions are designed to deliver results in very tight timeframes at lower costs.

## LEARN MORE

Learn more about smartShift's automation solutions and find out how to set up a quick trial analysis by emailing [dave@smartShiftgroup.com](mailto:dave@smartShiftgroup.com) or calling:

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