

Upgrade & Unicode Solution

Faster, better quality and less expensive conversion, migration and SAP system optimization services

UPGRADE & UNICODE SOLUTION IN UNDER 30 DAYS – ERROR FREE

smartShift from CTE provides unique SAP release upgrade and Unicode-enablement services for SAP professionals who want to reduce the time and expense of upgrade and optimization projects. smartShift virtually eliminates the risk and disruption typically associated with updating custom ABAP code. With smartShift, you can easily combine release upgrade and Unicode conversion operations into a single project using tools-based, automated code remediation that provides guaranteed error-free conversion of custom ABAP code.

DELIVERING BETTER RESULTS, FASTER

Unlike other SAP code improvement and upgrade approaches that rely on guess-work, simulation, and repetitive manual intervention, smartShift's Upgrade & Unicode Solution provides an automated custom ABAP transformation process. Companies large and small, not only reduce project time and expense, but they are able to scope projects more accurately and mitigate risks throughout the SAP lifecycle.

BENEFITS

- Complete custom code remediation in less than 30-days
- Reduce release upgrade and Unicode enablement project cost
- Scope projects accurately and complete delivery on time
- Improve project quality and system performance
- Mitigate project risk

FEATURES & CAPABILITIES

Discovery

- Rule-based, configurable source-code analyses for clone detection, usage, and BDC
- Identification, cataloging, and inventory of release and Unicode errors, potential runtime errors, warning conditions, obsolete constructs, and potential optimizations and enhancements
- Transaction and program usage analyses, and checks object consistency

Planning

- Models the upgrade and Unicode remediation process
- Provides a test plan
- Calculates precise project time, resources, and costs
- Pinpoints the exact issues to be addressed automatically, by rule configuration, and by manual remediation

Automated Transformation

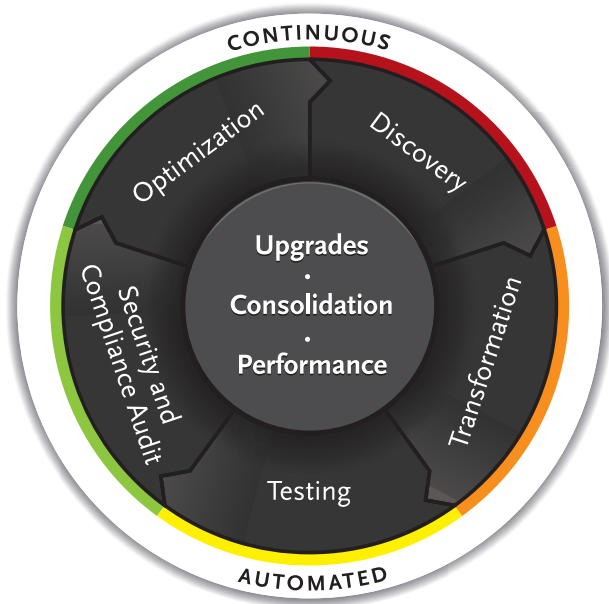
- Transformation rule-sets for: Unicode and compilation errors, stability, maintainability, security, performance, architecture, coding standards and custom situations
- Comparison of code before- and after-transformation
- Configurable rules tailored to your unique requirements
- Automated transformation of all affected source code in a single step
- Automated documentation of all changes

Validation

- One-step upload process
- Incorporates UCCheck and syntax checking
- Guaranteed free of compilation errors and reduces runtime errors
- Complete project and change documentation delivered in customer's preferred format

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 or calling:

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