



How Automation De-Risks Code Remediation: Challenges, Solutions, & Real-World Successes

Gary Aurora - Senior Account Executive

Custom Code is Differentiated, Valued, & Challenging



46%

Needed as a result
of regulatory
requirements



45%

Essential for
innovation



35%

Essential due to
localization or
geographics



32%

Provides us with
competitive
advantage

63%

Custom code is a barrier to upgrading or migrating to a new SAP offering

43%

Custom code is a source of excessive maintenance cost

Custom code is a **barrier** to S/4HANA adoption - smartShift is the **ONLY** automated solution allowing SAP and partners to offload the code work & focus on the higher margin services on the overall implementation

Source - ASUG Market Research: Custom Code and Digital Transformation

smartShift Overview

GLOBAL LEADER IN AUTOMATED ENTERPRISE TRANSFORMATIONS



Industry
LEADER
Intelligent
Automation



EXPERTS in
legacy
transformations



PATENTED
Intelligent
Automation
Platform
20+
YEARS R&D



1000+
Cloud, SAP
Transformation and
Migration Projects



100+ successful
Suite on HANA projects
100+ successful
S/4HANA transformations



CERTIFIED
ISO 27001, AWS MAP
& MSP



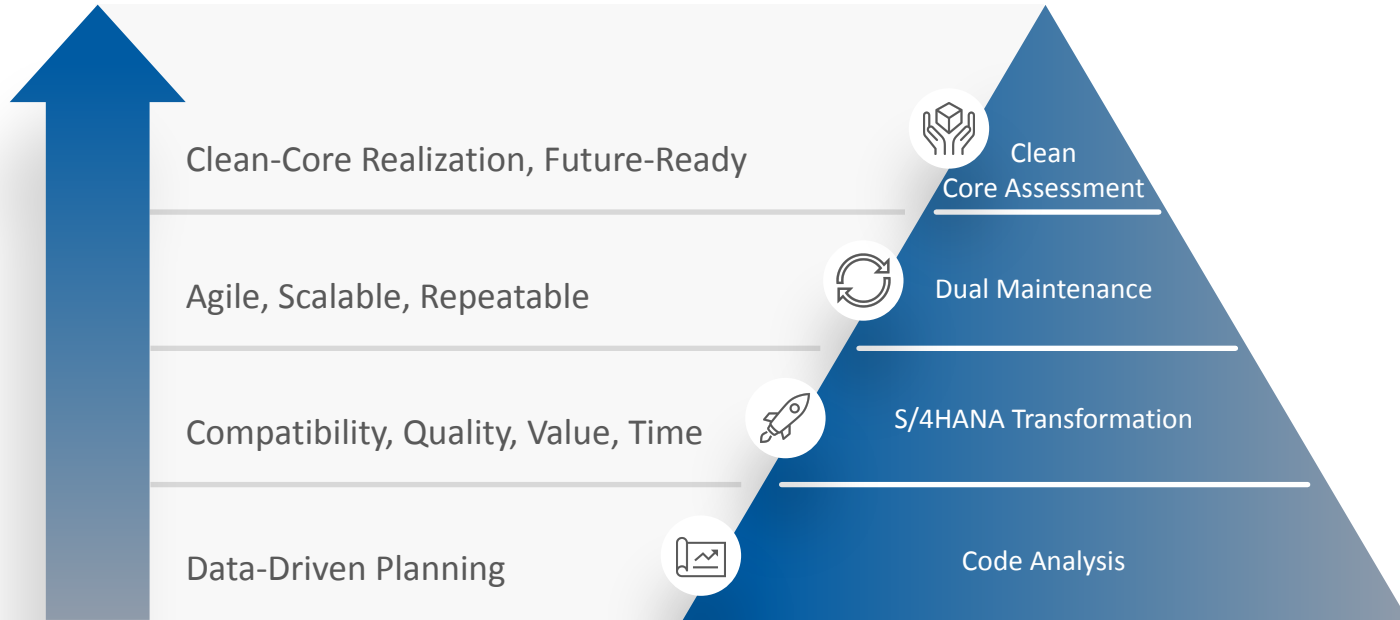
Cloud Migration,
Managed Services
partnerships with
AWS,
Azure, GCP



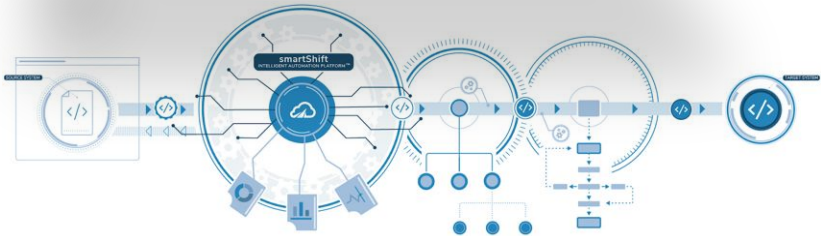
smartShift worked with 2 out of 5
S/4HANA Business
Transformation
finalists in 2021



smartShift – Custom Code Solution Continuum



powered by
smartShift Intelligent Automation™



smartShift's Automated Transformation Advantage

20+ years of experience in automated SAP Transformations



**3rd Party
Analysis Tools**

**System
Integrators**

CODE REMIEDIATION?	TRANSFORMATION	Limited toolset + people	Analysis	Limited scope + People
TIMELINE/COST PREDICTABILITY	Highly Predictable	Medium – still driven by manual estimates	Medium – still driven by manual estimates	Subjective estimates based on models
DEPLOYMENT	Complete offering, tool enabled	Software Only	Software Only	People based
GUARANTEED OUTCOME	Yes	No	No	No

Recent S/4HANA Customer Success

Trusted solutions for the largest SAP customers in the world - just like you



- S/4HANA migration factory for 80+ system landscape
- Automation for S/4HANA, security, standardization, and performance
- Agile, sprint methodology
- To date:
 - Over 60 projects completed
 - 10MM+ LoC, 100k+ objects remediated
 - Over 7MM EUR saved
 - MM of obsolete LoC safely decommissioned

JABIL

- ECC to S/4HANA
- 46K custom ABAP objects
- Dual Maintenance automated with smartShift Retrofit
 - Critical enabler of agile continuous development & test process



- Multi-wave ECC to S/4 rollout
- 42K custom ABAP objects / 3.5MM lines of code
- Transformation and optimization
- Selective data/carve-out approach
- Automated Dual Maintenance with smartShift Retrofit ensuring continuous alignment ECC to S/4HANA



- Automation for 200k custom ABAP objects. Manual approach not feasible.
- 9 system consolidation to 3 templates + S/4HANA conversion
- Strategic development partner
 - Automated Interface Identification
 - Dual Maintenance
 - Clean-Core Modernization

Next Steps

Test drive our analysis capabilities

FREE custom code health check and management view to gain insight into your SAP modernization roadmap!!



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