



Improving Custom Code Management with SAP® Solution Manager



Wipro Limited
Bangalore, India
www.wipro.com

Industry
Professional services

Products and Services
IT and communications
technology support

Employees
166,800

Revenue
US\$8.48 billion

SAP® Solutions
SAP® Solution Manager

To reduce maintenance costs and improve business efficiency, Wipro wanted to optimize its custom code. After implementing SAP Solution Manager, it has enhanced the quality of its custom code, boosted security, and cut costs into the bargain.

Before: Challenges and Opportunities

- Lack of transparency over existing custom code leading to maintenance and retirement problems
- No possibility to detect custom-code inconsistencies, quality issues, and security weaknesses in the landscape
- Need to establish better governance tools

Why SAP

- SAP Solution Manager for a single source of truth in evaluating usage, quality, quantity, and security of custom code without the need for extra tools and licenses
- Ability to support the retirement of unused custom code using the decommissioning cockpit, to identify areas for improvement using the custom-code quality improvement tool, and to identify code with potential security vulnerabilities and obtain comprehensive guidance on how to fix it using code-vulnerability analysis tools

After: Value-Driven Results

- Lower costs through the elimination of unused custom code
- Reduced test effort through the retirement and replacement of custom code
- Greater capacity for innovation by facilitating a focus on relevant custom-code objects
- Better security thanks to higher transparency and proactive correction of potential issues

“The quality improvement tool in SAP Solution Manager helped us to **optimize and standardize our custom code**. And we were able to reduce the overall volume of code by removing unused objects with the code decommissioning tool.”

Bala Murali Krishna, Techno-Functional Lead, Wipro Limited

100%

Transparency of custom code

Accelerated

Innovation

Reduced

Resources needed for testing

Improved

Quality and security of custom code