

SAP Controls Design and Automation Overview

Adapt to the new business reality.

Protiviti is uniquely positioned to support the process and control transformation initiatives of your company. We bring deep experience assisting companies with implementing, optimizing and automating processes and controls. Whether to create capacity, reduce costs and risk of errors, or minimize process inefficiencies, we enable more value-added activities like providing proactive business analysis and critical information for management decision-making.

“ Protiviti helped us conduct an independent assessment of our SAP S/4HANA implementation throughout the landscape and lifecycle, enabling us to be compliant on go-live and meet external audit requirements.

Financial Information Firm ”

What We Do

Protiviti's Controls Design and Automation services enable organizations to revamp their SAP Internal Control framework and reduce reliance on manual controls and processes. We enable organizations to optimize their framework using inherent and configuration functionality and help achieve next level maturity by utilizing automated tools to continuously monitor controls.

Our Offerings

-  SAP Controls Design/Automation Opportunities
-  Controls Assessments during SAP S/4 Implementations
-  SOX & Operational Audits
-  Evaluation & Implementation of Automated Tools
-  Project Risk Management (PRM)
-  Continuous Monitoring of Controls

SAP Controls Design and Automation Solutions



SAP Controls Design / Automation Opportunities

- Strategy & Roadmap planning
- Definition of S/4HANA controls global baseline
- “Design-in” controls approach aligned to SAP transformation program timeline



Controls Assessments during SAP S/4 Implementations

- Proprietary automated tool for enhanced/diagnostic assessments
- Pre and post implementation SAP controls assessments
- Leading practice library of key SAP controls



SOX & Operational Audits

- SOX 404 & 302 Support and Internal Control remediation
- SAP Automated Controls and Basis/IT General Controls testing
- SAP IPE/Key Reports testing
- SAP Operational audit and process mining reviews



Evaluation & Implementation of Automated Tools

- Strategy & Roadmap planning
- SAP GRC Process Control (PC)
- SAP GRC Risk Management (RM)
- SAP Audit Management



Project Risk Management (PRM)

- SAP S/4 implementation risk areas (e.g. governance, testing strategy, data migration, reporting, interfaces, OCM/training)
- Point-in-Time S/4 Readiness Assessments
- Post Go-Live S/4 Implementation Assessments



Continuous Monitoring of Controls

- Continuous Control Monitoring (CCM) using SAP GRC PC
- Robotic Process Automation (RPA)
- Celonis & Process Mining

Schedule a Controls Design and Automation Assessment today by contacting us at SAPsolutions@Protiviti.com.



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