

## **Audit and Assurance Services**



Schneider Downs has the SAP ECC, SAP S/4HANA, and SAP GRC expertise to assist organizations to design and evaluate their SAP key controls and to improve an organization's overall control environment to meet the needs of any compliance requirements. Our professionals are well-versed in all SAP environments and versions. Organizations use our services and experiences throughout various phases as they mature their SAP environment including assisting companies design and test their controls during the implementation process, post-implementation, control evaluation and segregation of duties reviews, annual audits, SAP health checks, Sarbanes-Oxley testing and other types of assurance services. Our services can include extracting data from SAP transactions and tables for data analysis, ITGC testing including SAP security and SAP transport management, validation of SAP IMG application controls, and SAP GRC solutions including third party/ bolt-on applications.

## **OUR APPROACH**

Schneider Downs works collaboratively with management to plan, execute, and deliver quality results. We have proven SAP audit programs that can be customized based on risk and scope. Our methodology stresses continuous communication and improvement. Our SAP experienced Schneider Down team will be in consistent communication with our contacts to ensure they are up-to-date on our

deliverables. Typical projects follows our SAP audit methodology:



## **SAP SERVICES**

- Outsourcing and co-sourcing of SAP audits
- » Assist in documenting As-Is and To-Be processes for data transformation projects (e.g, SAP S/4HANA, SAP ECC, acquisitions)
- » Assist in completing key project deliverables (e.g., process, controls, etc)
- » Assist in the system development life cycle process to mitigate risks by evaluating the project plan, participation in periodic status meetings with the project team, reviewing key controls and security, and other key milestones defined by the organization's project management methodology)
- Assist in documenting SAP business and IT (ITGC and application) controls
- » Assess Security and Controls Strategy

- » Develop audit programs and testing instructions for the Security/ Controls/Internal Audit Teams
- » Conduct SAP audit training
- » Evaluate SAP security roles
- » Evaluate the design and testing effectiveness of SAP key controls within a controls framework
- » Conduct SAP post-implementation review, ITGC, automated control, and business process audits
- » Evaluate the Segregation of Duties (SOD) Rule Set, sensitive transactions, emergency request process, and the SAP transport change process
- » Assist in customizing the SOD Rule Set and sensitive transactions



## WHY SCHNEIDER DOWNS?

Schneider Downs can help your organization with your SAP systems control needs. We offer a comprehensive set of SAP IT services from one time projects to ongoing co-sourcing and outsourcing engagements, including control design, operating effectiveness testing, training staff, security, and application controls. Our expert team has experience on many different projects, industries, and SAP systems to assist with the assurance of industry best-practice SAP controls.

For more information visit our website at <a href="www.schneiderdowns.com/SAP-audit">www.schneiderdowns.com/SAP-audit</a> or contact us at contactsd@schneiderdowns.com.



www.schneiderdowns.com

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