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Digital Risk & Controls

Facilitates efficiency and effectiveness across end-to-end processes utilizing data analytics powered by AI, workflow, and automation:

- Digital controls infuse data analysis to modernize the design, implementation, and controls testing capabilities and proactively triggering corrective actions
- Centralized, scalable, and repeatable assets that bring data centric risk insights, visibility, and enhanced governance that cuts across organizational silos, influencing process change and strengthening resilience
- Improving efficiency and effectiveness of the control landscape through the reduction of manual processes and improving automation

Digitizing monitoring, testing, and operating your controls environment

- Digital Controls uses a combination of powerful automation, AI, analytics, and workflow to build and execute controls, amplifying organizations' monitoring and testing capabilities
- Digital Controls ingests full populations (not samples) of data across the enterprise
- Dashboards with drill-down capabilities deliver big picture insights while providing visibility to targeted and actionable in-business controls, compliance, and audit programs

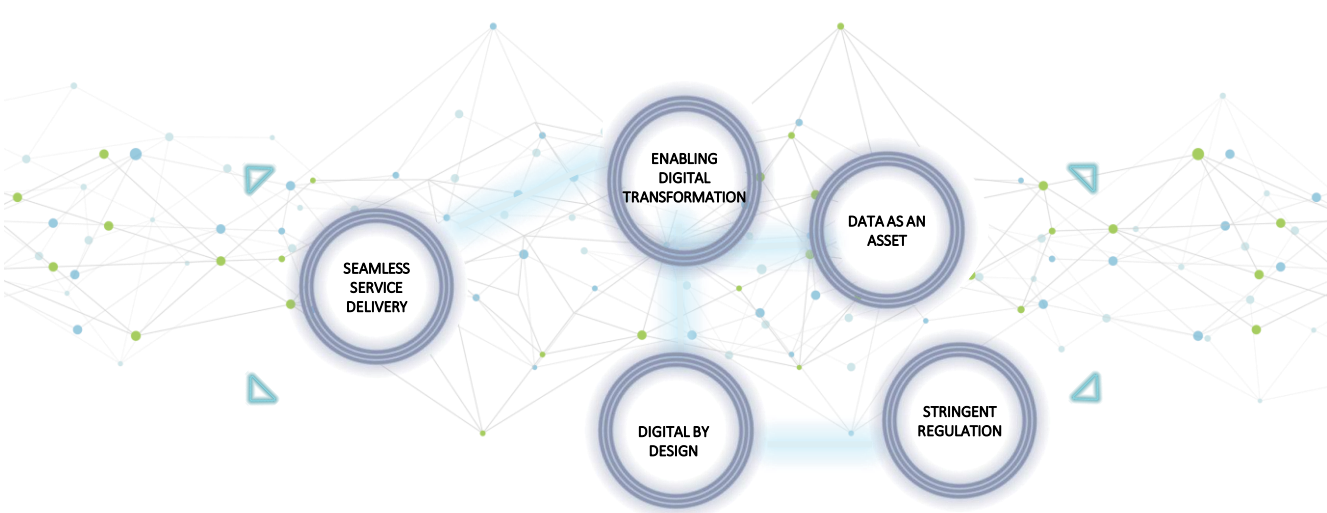
Untap hidden value: Work more efficiently, probe deeper, and increase quality and business outcomes while reducing

- **Achieve cost efficiencies:** Reduce manual effort and overlapping controls to potentially realize up to 10-20% cost savings*
- **Faster results:** Use automation, AI and analytics to generate results and swiftly take action
- **Full remote capability:** Controls can continue to operate and be monitored / tested wherever an internet connection exists
- **Actionable risk data across the three lines:** Deeper view of data can improve quality of monitoring and testing
- **Targeted focus:** Synthesizing full data sets permits organizations to narrow their focus on anomalies across the entire population
- **Rapid implementation:** Leverage implementation accelerators from our controls library and generate meaningful outcomes

* Results may vary based on individual facts and circumstances

Analyze & Plan	Design, Map, & Extract	Digitize Monitoring & Testing	Finalize & Present	Continuous Enhancement
Understand the current controls environment and prioritize digitization opportunities	Select initial experiments, design the calculations/ analytics, and determine the required data and sourcing strategy	Leverage existing controls library to tailor existing use cases and/or build new use cases	Present results in secure and actionable dashboards and interactive control views	Gain feedback, adjust use cases, and determine next set of use cases for digitization

Rapid changes in the business environment have caused organizations to rethink their approach to internal controls



Digital Risks & Controls

How Can we Help

Controls framework design and deployment
We help design and implement a risk-based optimum controls framework that is aligned with the risk appetite of the organization, enhances business performance and ensures robust risk mitigation.

Controls strategy and operating model
We help set controls strategy, and design and implement the controls operating model that aims to successfully deliver controls commitments and help organizations achieve their vision.

Controls automation
We help automate controls operations, monitoring and assurance through ERP-specific controls configuration designs, by automating the controls evidence and workflow management and introducing non-standard developments like robotic process automation (RPA), artificial intelligence (AI), machine learning (ML) to operate and monitor controls.

Controls training
We help design and deploy energizing and insightful controls training programs that help organizations enhance controls capability and improve the controls culture across the organization.

Controls culture
We help design and embed a positive controls culture across the organization by winning the hearts and minds of the employees—setting them up for success and providing continuous support to operate the controls effectively and efficiently.

Controls monitoring and assurance
We design and implement the next generation controls monitoring and assurance programs that not only help organizations to obtain a transparent and real-time picture of their control's environment, but also assist them to undertake data-driven business decisions.

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