



Survey - Governance, Risk and Compliance

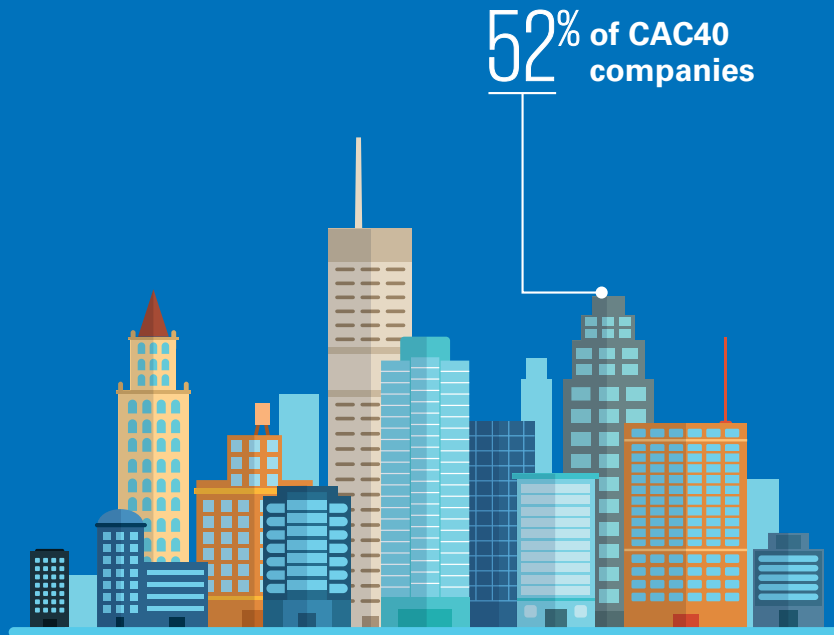


2018 emerging trends around GRC :
SAP HANA, Continuous Control
Monitoring & Data Analytics

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KPMG SURVEY RESULTS

PARTICIPANTS



Audit & Internal control



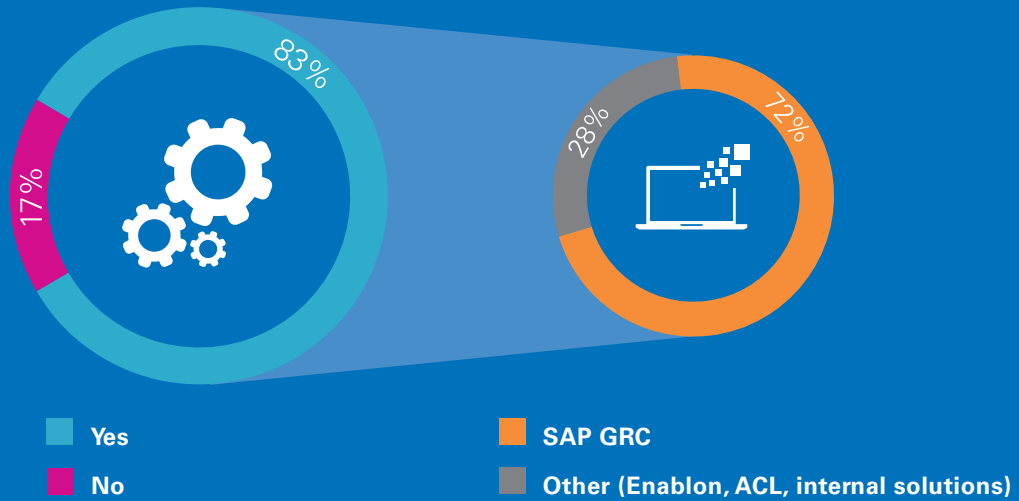
GRC SYSTEM LANDSCAPE

83% of interviewees have a solution addressing GRC



72% of them have deployed a SAP GRC solution

Have you implemented a GRC solution ?



100% of GRC solutions used by participants have a Segregation of Duties management feature

Which functional domains are covered by GRC solutions ?

100% Segregation of Duties management

21% Internal audit

32% Business / mitigating controls automation

26% Control campaign documentation

SOD MATRIX

ONLY **33% OF INTERVIEWEES** REVIEW THEIR SOD MATRIX ON A REGULAR BASIS



The matrix contains
85
risks on average



67%
of matrix
has never
been updated



39%
of interviewees have
set up dashboards
& SoD indicators
98% of them do it with
Microsoft Excel

TOP 5 PRIORITIES AROUND SEGREGATION OF DUTIES



CONTROL AUTOMATION

26% OF INTERVIEWEES USE A TOOL TO DOCUMENT THEIR CONTROLS' EFFECTIVENESS



130

average number of controls identified in control framework (IT & usiness)



26%



of interviewees report having a tool to report the effectiveness of controls



77%

of interviewees report having fewer than 10% of automated controls

The difficulty of running automated controls is due to:

-  high amount of data involved (quoted by 63% of interviewees)
-  multiple data sources (quoted by 45% of interviewees)

TOP 4 PRIORITIES AROUND INTERNAL CONTROL SOLUTIONS

63% Collaboration between Internal Control and IT teams



52% Increase in control automation rate

37% Setting up dashboards

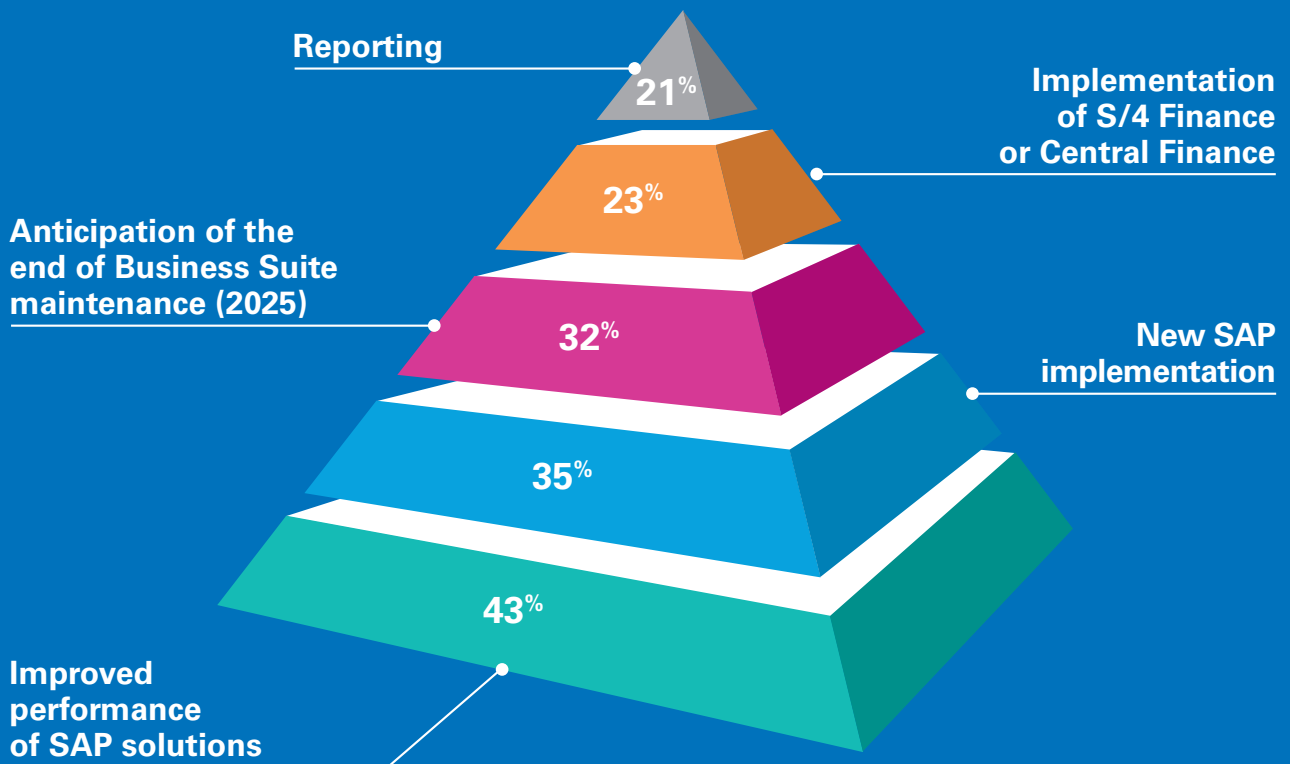


29% Ability to block transactions in real time

HANA

SAP HANA PLATFORM IMPLEMENTATION - THE REASONS OF YOUR CHOICE

47% of interviewees have implemented a SAP HANA platform



BEYOND GRC

PRIORITIES AROUND SAP



68%

**DATA QUALITY
AND GOVERNANCE**



58%

**MIGRATION
TO SAP HANA**



53%

**REPORTING
EFFECTIVENESS**



32%

**PERFORMANCE AND
EXECUTION SPEED**



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