

Dynamic Audit

Powered by technology, our experts are unlocking the value of your audit



Audit is evolving

The world is changing. By harnessing the power of data, companies are seizing opportunities to identify business trends and predict outcomes.

We're changing too. We employ innovative data analytics and technology to analyse greater quantities of data, dig deeper and deliver a high quality audit.

We call it Dynamic Audit.

What does Dynamic Audit mean for you?















Robust opinion

Combining business understanding and industry expertise with detailed data analysis to inform our judgements and provide you with better independent challenge.

Actionable insight

Using technology to analyse processes and populations to identify outliers and inconsistencies and suggest areas for meaningful improvements.

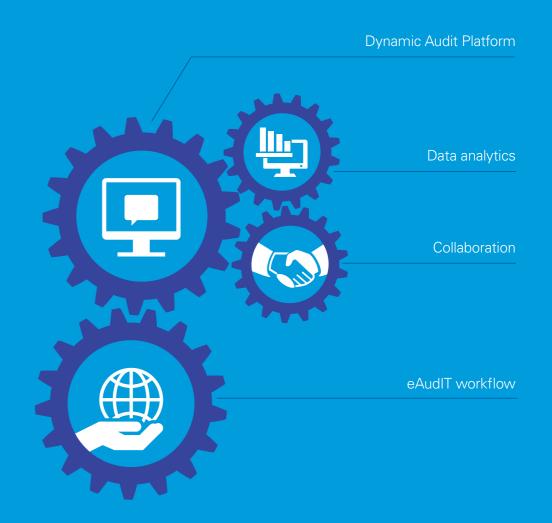
Seamless execution

Delivering a bespoke audit for your business, we collaborate with you to plan our audit and share information more effectively, providing timely insight into emerging audit issues.

Value

Stakeholder trust
Deeper understanding
A richer perspective

How do we deliver Dynamic Audit?



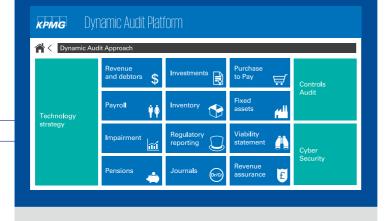
Our Dynamic Audit Platform: Delivering your audit

Powered by our people, our Dynamic Audit Platform combines our data analytics capability, giving best in class understanding of your business, with real-time collaboration, providing you with full visibility throughout the audit cycle.



Cutting edge data analytics solutions tailored to your business Historical: business process analytics Forward looking: predictive analytics

Features



Benefits

Real-time access to data analytics output

Drill-down functionality allowing deeper analysis of key issues

Dynamic visualisation of results



Issues tracking to resolution

Milestone tracking

Thought leadership library



Features

Benefits

Real-time visibility of status findings at every stage of the audit cycle Facilitates enhanced communication All audit outputs in one place



"It's an exciting time for audit at KPMG. Applying the latest innovations in data analytics technology, our Dynamic Audit is delivering real value to clients; providing actionable intelligence, greater insight for audit committees and investors, and helping audits become more relevant and forward-looking."

Tony Cates

Senior Audit Partner, KPMG in the UK

Up close: Business process data analytics

Procure-to-pay process

We tell you more. Applying process data analytics to your financial data as part of the audit, we identify and quantify exceptions in the whole population of recorded transactions. For example, with procure-to-pay we extract 100% of the data population, focus on exceptions and quantify the impact of control failures. Our interactive dashboard reporting provides you with greater insight, revealing the 'big picture' as well as transactional detail. We offer practical recommendations to help improve your end-to-end processes.

Procure-to-pay process analysis, using data from multiple systems, provides a view on processes and controls around purchase orders, goods receipt, invoices, payments, supplier master data and segregation of duties

Supplier master data analysis highlights purchase transactions with non-standard terms

Direct invoice identification analysis detects invoices without a purchase order

We can look at every operation of an automated control, identifying not only who can override a control, but everyone who did and what the impact was



Manually approved invoice detection identifies blocked and manually approved invoices – indicating '3 way match' control bypass activity and overuse of manual approvals

End-to-end process analytics

We use your transactional data to analyse processes, develop a deep understanding of what took place, re-perform procedures typically covered by reconciliation controls and help conclude over audit risks.

Solutions that add value to the audit

You care

- Our analysis of data flows enables us to identify where key controls are complied with or bypassed, and report this to you
- Quantification of the monetary value of control failures and root cause analysis
- Recommendations, identified as part of the audit, to improve your processes and apply policies more consistently

We care

- Deeper understanding of your processes and controls
- Identification of control gaps and unmitigated risks
- Analysis of 100% of the population: no sampling or extrapolation of findings

Dynamic Audit

Up close: Predictive data analytics

Asset impairment

We show you more. Using predictive data analytics, we visualise the impact of various scenarios on your projections. For intangible assets we re-model cash flows with our asset impairment solution. It uses advanced modelling techniques to analyse the forecasts supporting the value of intangible assets under your scenarios, as well as ours, providing an independent view. Our interactive dashboard provides us with greater insight, allowing variables to be adjusted and outcomes visualised instantaneously. Predictive analytics gives you an independent view, allowing us to challenge your assumptions and conclusions as part of the audit.

Analysis of forecasts used to support the value of intangible assets and goodwill Interactive visualisation, facilitating a rich debate around key "what if...?" questions and challenges

Industry benchmarking incorporating macroeconomic and market data to provide a better independent view of forecasts

Enhanced view of historical accuracy of previous forecasting



Pre-set scenarios and "goal-seek" functionality, allowing an understanding of the inputs that would result in certain outcomes

Enhanced sensitivity analysis for multiple assumptions

Predictive analytics

We re-model and visualise your cash flow data to challenge the assumptions that you have applied, allowing us to conclude on complex audit issues using past, present and future data.

Solutions that add value to the audit

You care

- Independent challenge on significant judgements
- Industry benchmarking and deeper insight on your own assumptions applied
- Real-time visualisation of assumptions allows us to give you a deeper perspective

We care

- Robust interrogation of multiple variables simultaneously through sensitivity analysis
- Incorporation of external data sources to add challenge
- Easily scalable audit procedures, which can be adjusted to reflect industry experience

"We will work together with your people and systems to deliver a bespoke Dynamic Audit covering your unique areas of risk and judgement. Applying the right data analytics solution at the right time, we focus on areas that matter to deliver a robust audit and actionable insights, all brought to you in real-time through our Dynamic Audit Platform."

Nick Frost

Audit Technology Lead Partner, KPMG in the UK







Ensuring the quality of your Dynamic Audit

eAudIT, our global workflow management system, allows every audit professional around the world to deliver a seamless audit across multiple locations – providing confidence in the outcome of your Dynamic Audit.

Compliant

Full compliance with all relevant auditing standards

Consistent

Efficient and consistent audit approach across global locations

Secure

Secure storage of all documentation supporting our judgements

Real-time

Real-time visibility of progress and emerging risks, allowing timely resolution of issues

Insightful

Industry knowledge embedded in the workflow, sharing the latest technical best practice with our teams

Connected

Two-way communication between your audit team at group level and those in the markets



Robust opinion

+



Actionable insight

+



Seamless execution



Value



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kpmg.com/uk/audit

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