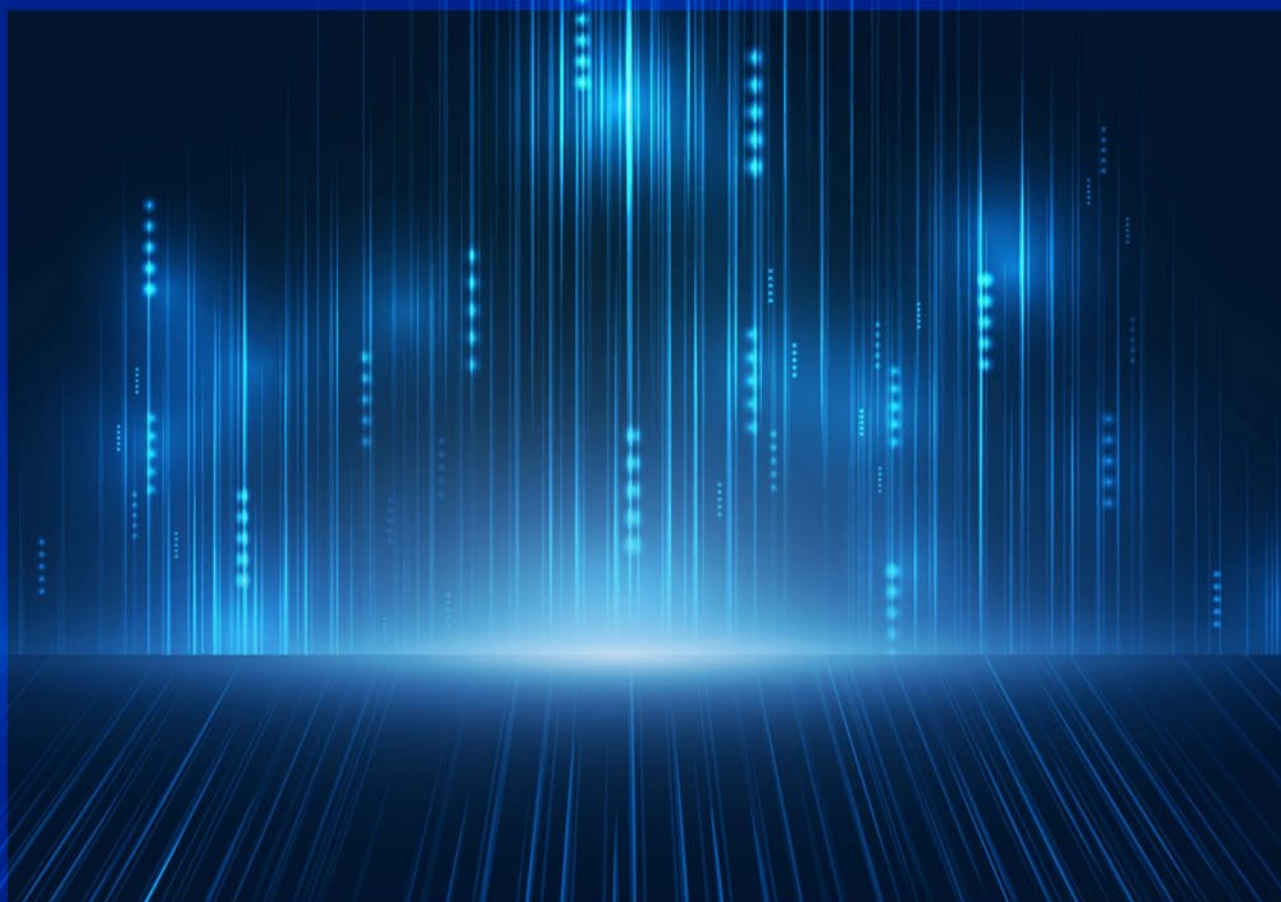


Performance Engineering and Non-Functional Testing Services

A KPMG Service for G-Cloud 15



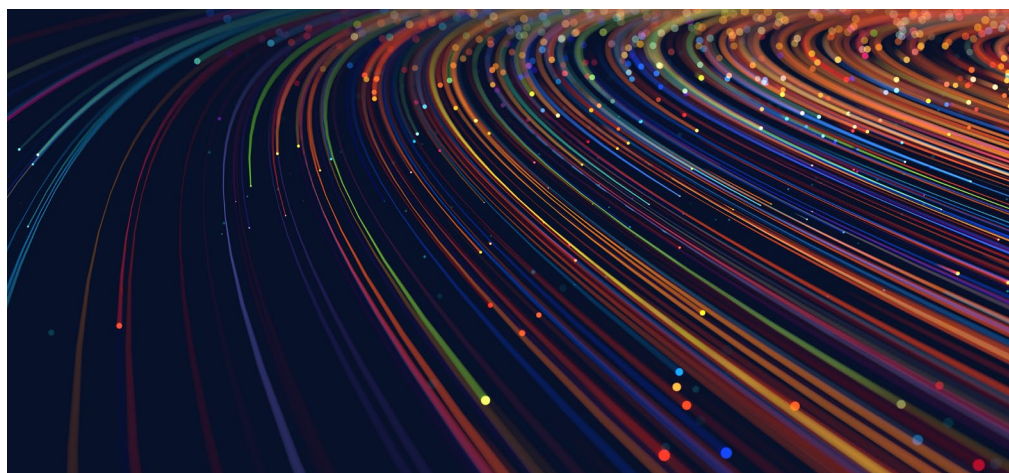
Service Definition



Service Description:

KPMG's Performance Engineering and Non-Functional Test service covers a broad range of non-functional test (NFT) types:-

- NFT strategy services
- Health check assessments
- Performance engineering & testing.
- Microsoft D365 FastTrack NFT
- Customer insight driven test coverage
- NFR Analysis



What are the benefits of KPMG Powered IT service?

- Our NFT services help to improve operational resilience and increase user productivity and engagement.
- Client's major programmes of change are supported efficiently and effectively.
- Increased customer confidence in the solutions ability to support real-world usage patterns
- Solutions are optimised to be stable, responsive and efficient
- Measurable product quality to support making critical go-live decisions.
- Early deflection and resolution of solution bottlenecks



Our service features

- Enterprise NFT strategy creation for traditional, cloud based and hybrid architectures
- Assisting clients to define non-functional requirements
- Analysis of non-functional implications based on architectural design decisions
- Extensively measuring and optimising resilience across the solution's architecture.
- Proven testing methodology, processes, tools and templates
- Domain and technology experts
- Customer insight analytics for customer experience focussed NFT coverage
- Test accelerators supporting Microsoft D365 FastTrack eligibility requirements



KPMG Approach

KPMG delivers effective Performance Engineering and Non-Functional Testing services increasing speed, frequency, breadth and depth of quality inspections - using proven testing frameworks we quickly identify performance issues and trap regression before customers feel the impact.

NFT Strategy Services

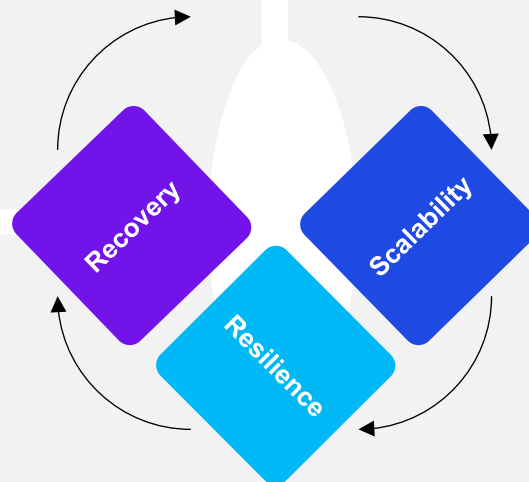
Providing guidance to our customers when navigating the challenges of defining and evaluating a solution's non-functional requirements. We offer periodic service quality assessments and independent delivery assurance throughout programmes of change.

- Non-Functional Requirements Advisory
- Delivery Assurance
- Service Quality Assessment

Performance Engineering Services

- Performance Engineering
- Performance Testing
- Capacity Planning

Spans the entire lifecycle of IT change – we analyse designs, help to define solution requirements and extensively measure and optimise performance from the component level across the entire solution architecture.



We use high-value customer insight to inform and scope customer-centric testing; this drives inclusion, retention and growth to ensure the delivery of intuitive, personalised and accessible customer experiences.

- Customer Intelligence Analytics
- Accessibility Assessment
- Usability Testing

Customer Experience Services

Accelerators:

- Microsoft Alliance
- Tooling & Platform
- Product Specific Code Libraries

- **FastTrack** helps customers deploy **Microsoft** cloud solutions. KPMG can facilitate implementation workshops, data migration strategy, and test automation and implementation

Microsoft Fastrack



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