

Cyber Capacity Building for Govt/IDAs

We offer a suite of specialized services designed to build and strengthen national and regional cybersecurity capabilities, ensuring that governments and key stakeholders can address the complex and evolving cyber threat landscape. Our services include:

- Evaluating the maturity of national cybersecurity capabilities and identifying gaps to enhance security infrastructure.
- Providing strategic guidance to protect essential national services and infrastructure from cyber threats.
- Conducting in-depth cyber studies to assist nations in understanding their unique cyber environment, challenges, and opportunities.



Security Transformation and Integration

Powered Cyber

We combine modern and advanced technologies such as robotic process automation and low-code application platforms to support our clients in building solutions for automating their cybersecurity and risk management operations to minimise capital investment/ operational cost, deliver real-time insights and analytics, improve operational efficiency, enhance productivity, deliver advanced protection and enhance compliance.

Our services include:

- SecOps solution implementation services leveraging alliance partners such as Microsoft.
- Bespoke cyber automation solution design, development, testing, and deployment
- Access management automation
- Asset management automation
- Compliance Automation and Cyber Risk Dashboards



Cyber Incident Response and Recovery

Incident Response & Recovery

We help our clients stay resilient by supporting them to respond and recover from major cyber incidents, with forensic incident response analysis to understand the attacker's techniques and tactics, which will inform how to recover and rebuild the environment. Our services include:

- Cyber breach assessment/investigations
- SOC strategy and maturity assessment
- Forensic root cause analysis
- Cyber Threat intelligence
- Cyber incident response surge support
- Post breach recovery



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offerings and publications



KPMG Nigeria
Website

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Cyber & Privacy: Our Service Offerings





Data Protection and Privacy

Comprehensive Compliance Assessment and Audit

We provide a detailed review of your personal data processing activities across various business operational areas. This enables us to identify and validate your data asset inventory and assess compliance with data protection requirements across governance and operations. In performing this, we support clients in meeting the annual compliance audit filing requirements with the NDPC and also provide clients with a well tailored report that communicates the gaps and provides recommendations to improve the data protection compliance and maturity level.

- Personal data asset discovery
- Records of Processing Activities (RoPA) evaluation
- Data Privacy Governance and Operation Assessment
- Data Protection Audit Checklist Review
- Compliance Annual Returns Filing

Privacy Transformation

We help our clients in elevating their data protection capabilities via the implementation of privacy technology solutions. Our KPMG-built privacy solutions help organisations secure and enable privacy automation. We have a highly skilled team of privacy specialists who bring experience in implementing and using most data privacy automation technologies. We also have partnerships with leading privacy technology providers such as OneTrust and Microsoft and leverage our experienced team in implementing these solutions to address your data privacy requirements. Our services include:

- Provision of technical support against defined functional and technical requirements
- Implementation of Privacy Automation Tools
- Automated RoPA generation.

Data Protection Implementation Support

We support our clients in achieving compliance with the requirements of the Nigeria Data Protection Act. We work with you to provide implementation guides and templates and provide quality assurance reviews on implementation activities for adequacy. Our services include:

- Design of Implementation Roadmap
- Data Mapping/Records of Processing Activities
- Development of data protection policies & frameworks templates
- Development of data protection procedures and form templates
- Project and Quality Management of Implementation Activities
- Data Protection Impact Assessment
- Legitimate Interest Assessment

Data Protection & Privacy Training

Our training team consists of adequately qualified professionals that provide training participants with relevant knowledge of data protection from a global and local viewpoint and how to improve compliance within their organisation at different levels. We deliver training via instructor led mode and our Learning Management System (LMS). Our LMS is a self paced learning platform that offers extensive training material on multiple courses, live support and certification on course completion. Our training services include:

- Board and Management Training and Awareness sessions
- End-user Data Protection Awareness Training
- Data Protection Officer and Data Stewards/ Champions Training
- Third-party data protection training

Outsourced Data Protection Officer Services

We provide support to organisations who desire to outsource their data protection function/privacy office to a trusted Data Protection Compliance Organisation. In providing this service, we work closely with key stakeholders in the organisation in driving data protection compliance and implementing requirements of the Nigeria Data Protection Act.

Our value proposition ensures that we leverage our deep insights, local and global experience and business-led approach in developing tailored solutions to your data protection needs.



Technical Cyber Security Assessment

Vulnerability Assessment & Penetration Testing

In providing VAPT services, we help our clients prioritise and overcome security challenges. KPMG provides clients with access to experts with a deep understanding of Technical Security Assessment and advanced security assessment tools. Our experts review scan results, carry out exploitations, provide top-grade analysis, and advise clients on remediation efforts. Our services include:

- External and Internal Vulnerability Assessment and Penetration Testing
- Mobile/Web/USSD/API application security testing
- Social engineering simulations

Security Remediation & Infrastructure Hardening

We understand that the ultimate value of security assessments is in the remediation of identified vulnerabilities and hardening of IT and security infrastructure. Accordingly, we help our clients to improve their security posture by driving remediation initiatives and implementing secure configurations across the infrastructure stack i.e. applications, network devices, servers, databases, amongst others.



Cyber Security Strategy and Governance

Cyber Security Strategy

We help our clients to understand how best to align their cyber agenda with their dynamic business priorities, leveraging our tested methodologies. By assessing current-state security capabilities and delivery models, we assist clients in identifying needs, strengths, and weaknesses in the current state as compared to peers and determine the future business processes and technology that will be needed to empower a more cyber-resilient business.

- Cyber Strategy and Governance Framework Design
- Cyber Maturity Assessment
- Cybersecurity Target Operating Model Design
- Cyber in the Boardroom

Third Party Security Risk Management

KPMG brings an extensive range of cyber risk modeling and management frameworks and tools, including state-of-the-art cyber risk quantification approaches. We are a major provider of 3rd party assurance to organisations globally, and we excel in the design and optimisation of client 3rd party risk management processes. Our clients can also outsource their Third Party Risk Assessment to us. Our services include:

- Third-party risk management capability assessment
- Third-party risk management framework design/advisory
- Third-party risk management implementation support

Crisis Simulation

Our approach involves collaborating closely with you to identify relevant risk and crisis scenarios and to develop immersive experiences aimed at testing the capabilities of relevant teams within your organisation to respond effectively to cyber and non-cyber incidents.

- Cyber Crisis Simulation for Executives
- Cyber Crisis Simulation for Tactical Teams
- Cyber Crisis Management Training
- Cyber Range for Technical Security Teams

Security Compliance

We draw on our expertise in cybersecurity to perform detailed reviews, leveraging frameworks to identify detailed gaps and support in the implementation of those controls. KPMG provides comprehensive assessment, implementation support, and certification services across these frameworks and standards which include the following:

- ISO series including ISO 27001, ISO 22301, ISO 20000
- SWIFT Customer Security Programme
- CBN Risk Based Cybersecurity Framework