

# Streamline your security operations

**KPMG Powered Enterprise | Cyber – SecOps** enabled by ServiceNow

#### It's time to automate and be proactive

Security teams are tasked with protecting sensitive data and critical services in an ever-evolving environment; it is therefore paramount that the Security Operations capabilities move beyond the traditional reactive routine and take a proactive stance that leverages disruptive technologies such as big data, artificial intelligence and automation. SOC automation can be achieved through Security Orchestration, Automation & Response (SOAR) tools. SOAR tools are currently on every CISO's agenda and analysts agree that its critical to have the right foundations before utilising this technology.



## CISOs and Security Operations professionals have important questions today.

- How do I reduce the volume of vulnerabilities identified and the overall risk to my organisation?
- How do I prioritise remediation of vulnerabilities identified on business critical assets?
- How do I raise visibility of the overall vulnerability risk exposure to the executive leadership?
- How do I improve process consistency and efficiencies using workflow, automation, and orchestration?
- How do I acquire a unified security solution for security incidents?
- How do I build business criticality dimensions in incidents?



### **Introducing Powered Cyber - SecOps**

At the heart of Powered Cyber – SecOps, enabled by ServiceNow, is a set of solutions that help our clients manage Vulnerability Management and Security Incident Management.

An outcome driven transformation solution that provides a smarter, faster way to help achieve security operations transformation goals in the cloud, combining deep security operations knowledge, proven delivery capability and leading technology.



#### **Benefits of Powered Cyber - SecOps**

Faster, integrated and standardised response - prioritise critical vulnerabilities, assign tasks, and take remediation automatically to support vulnerability management processes.

End-to-end views of Security, IT and GRC – drive end-to-end risk management processes across your organisation through automated security control testing and enhanced reporting of risk and compliance posture.

**Accurate view of current security posture** – Provide end-toend visibility into your vulnerability management programme with custom reports leveraging enhanced metrics and real time dashboards.

SOAR toolsets enable only organisations with the correct level of preparation in their security operations processes to increase security process efficiency. Security and risk management leaders must prepare adequately to ensure value from such toolsets.

--- Gartner

Traditional implementation

Start-up

Design

Build

Test

Transition

KPMG Powered approach

Vision

Validate

Construct

Deploy

Time savings

Powered Cyber – SecOps, enabled by ServiceNow provides a formidable combination of leading practices and processes, tested technology solutions and a next-generation delivery framework.

- The Target Operating Model shapes how transformation plays through every layer of your organisation;
- The Powered Execution Suite is an integrated platform of next generation tools to help deliver functional transformation;
- and Powered Evolution provides access to specialised resources to drive continuing evolution.



#### **The KPMG Target Operating Model**

KPMG's Powered Cyber — SecOps approach provides key leading practices and supplies an overall Target Operating Model for Security Incident Management and Vulnerability Management processes. This can be contextualized based on your specific needs. Our knowledge of the ServiceNow platform allows us to design processes and functionality that holistically accounts for the entire technology landscape.



#### **Process taxonomy**

<b>02</b> L1 Process areas	15 L2 Process pillars
<b>59</b> L3 Processes tiles	498 L4 Processes tasks
61 Leading practices and design considerations	<b>73</b> Reports
	<b>73</b> Key performance

indicators

#### It contains:

- · Deep functional understanding
- A view of how the future could look
- Predefined deliverable assets
- On your chosen technology platform

If you would like to discuss the above, get in touch. We'd love to help:



Tim Fletcher
Director, Cyber Security
T: +44 (0) 7554 110 310
E: tim.fletcher@kpmg.co.uk



Salil Shukla Senior Manager, Cyber Security T: +44 (0) 7884 203 214 E: salil.shukla@kpmg.co.uk

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