

Cyber Security Assessment



Accelerated by COVID-19 pandemic, we are forced to adopt technologies to facilitate remote working and remain social distancing. Organization is forced to protect their employees while serving their customer simultaneously. Anyway, at the same moment, cybercriminals are still working every day and preparing to steal the intellectual properties from a company. Company needs to get ready to handle with this kind of situation. With the support from ABeam Consulting, your organizations can visualize the risk from your current cyber security countermeasures and identify initiative to mitigate that risk with appropriate prioritization

Cyber Security incidents is increasing due to shifting to remote work

Due to survey by recruit agent, 97% of workers eager to continue remote or hybrid working even after Covid-19 pandemic. Organization still need to strengthen their cybersecurity due to the on-going shift to remote working.

“ **67%** of business-impacting cyberattacks targeted remote employees in 2021 ”

Source: Tenable^{*1}

*1 <https://www.tenable.com/analyst-research/forrester-cyber-risk-report-2021>

2,200+ cyberattacks per each day (1 attack per 39 seconds)

Source: University of Maryland^{*2}

*2 <https://techjury.net/blog/how-many-cyber-attacks-per-day/#gref>

\$6.9 billion was lost due to cyber crime in US in 2021

Source: Federal Bureau of Investigation (FBI)^{*3}

*3 https://www.ic3.gov/Media/PDF/AnnualReport/2021_IC3Report.pdf

1.27 million of phishing attacked was observed in 3rd quarter of 2022

Source: Anti-Phishing Working Group (APGW)^{*4}

*4 <https://apwg.org/trendsreports/>

73% of VP and C-suite level believe remote work pose a greater risk.

Source: OpenVPN^{*5}

*5 <https://openvpn.net/blog/remote-workforce-cybersecurity-quick-poll/>

41% of organizations spend their security budget to mitigate risk from remote working

Source: IDG^{*6}

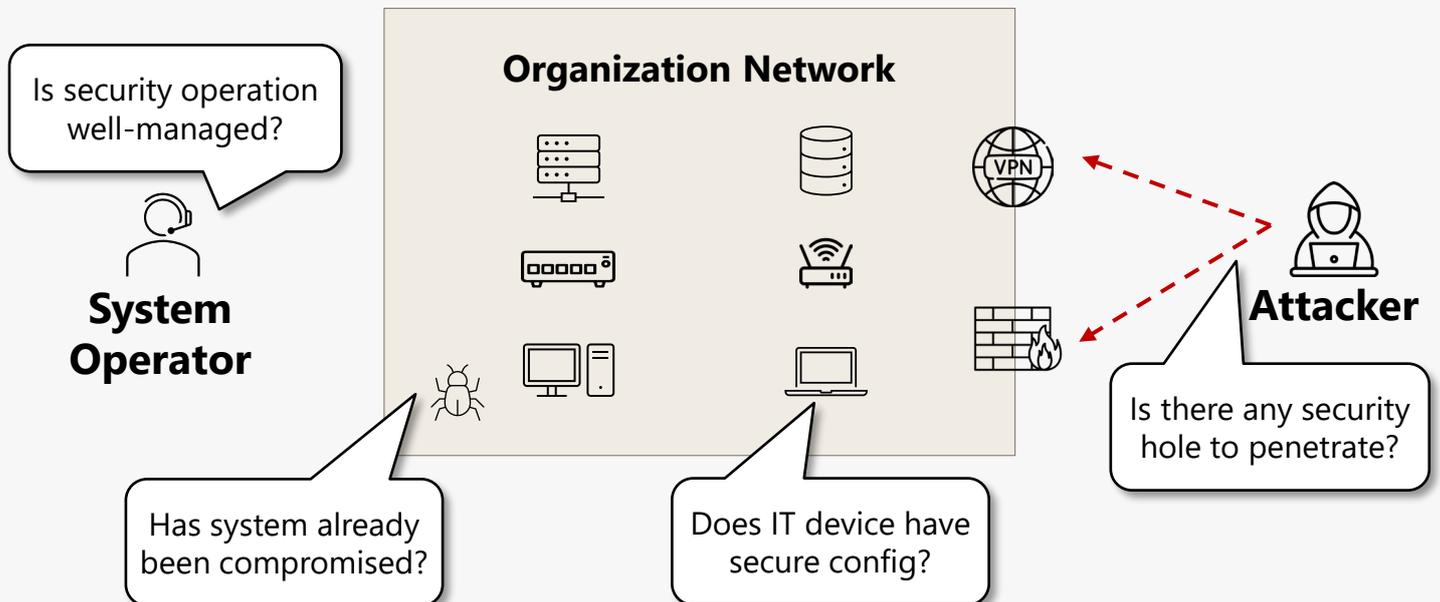
*6 <https://www.csoonline.com/article/3645091/cybersecurity-spending-trends-for-2022-investing-in-the-future.html>

65% Of employees want to work remotely full-time while 32% want a hybrid work environment

Source: Flexjob^{*7}

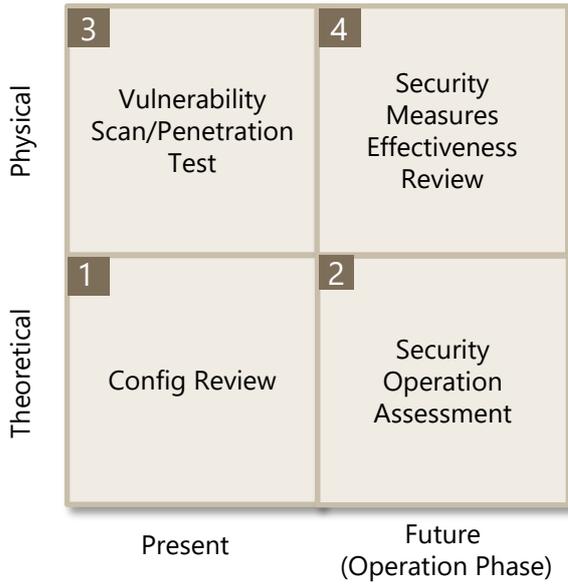
*7 <https://www.flexjobs.com/blog/post/work-life-balance-or-better-pay-two-thirds-choose-balance>

Is organization's cyber security countermeasures comprehensive and in good shape?

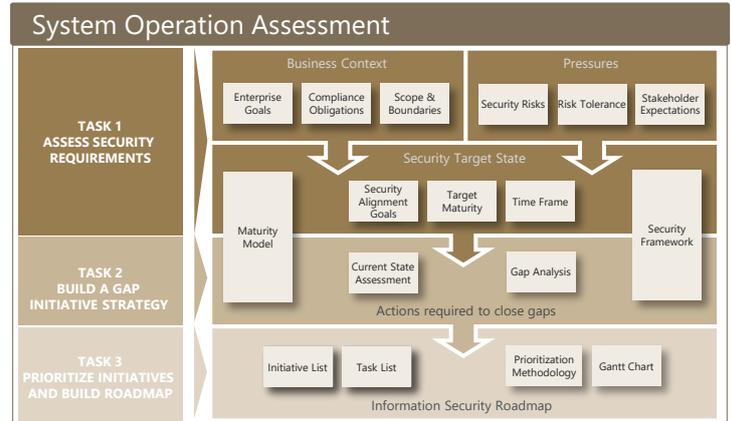
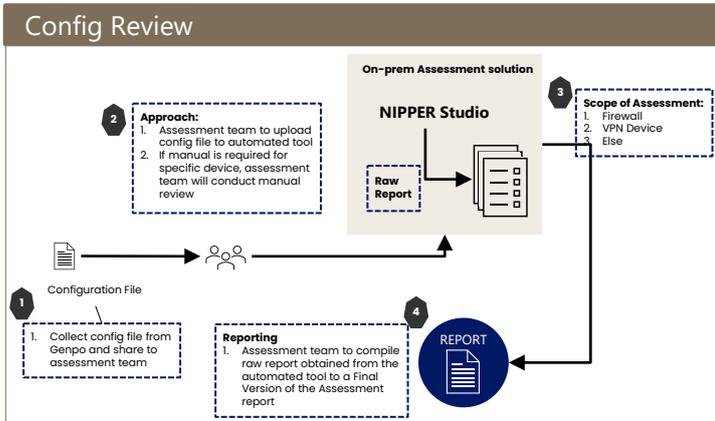
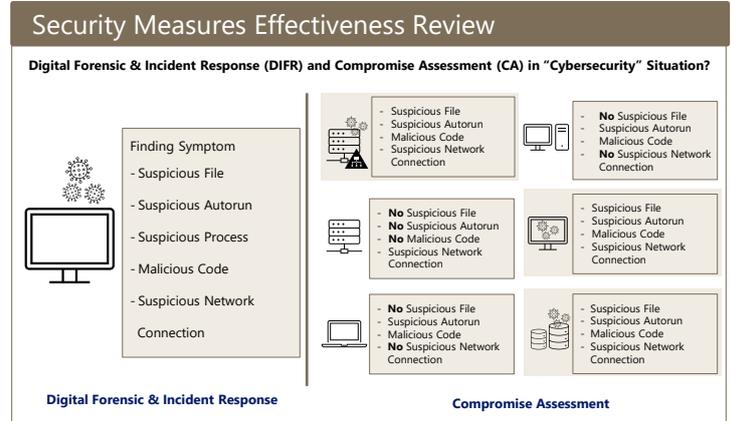
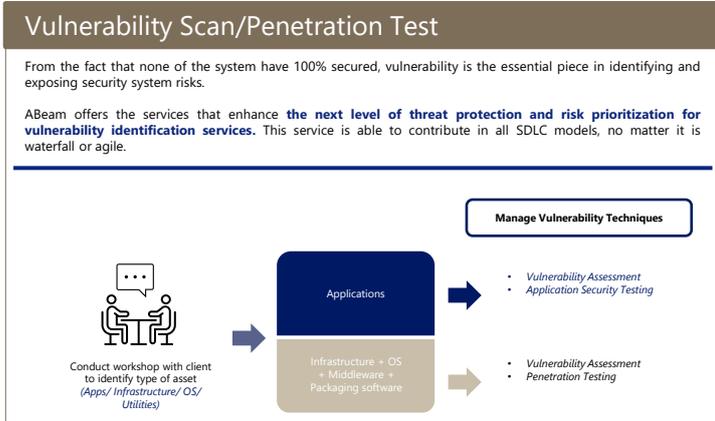


How does ABeam Consulting can support your organization with our Cyber Security Assessment Services?

ABeam Consulting can perform assessment in 4 areas to confirm the readiness of cyber security countermeasure



- 1 **Config Review**
Review current configuration of FW, Server and else based on security benchmark such as SANS, CIS
- 2 **Security Operation Assessment**
Evaluate the maturity level of security operation process based on ISO27001 or another global standard
- 3 **Vulnerability Scan/Penetration Test**
Identify vulnerabilities in server, network and application by scanning/intrusion simulation with tool or specialist
- 4 **Security Measures Effectiveness Review**
Review the effectiveness of security measure by periodically conduct latest attack simulation with tool



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