



CYBER SECURITY

IS YOUR COMPANY AT RISK?

Find out how our
JOS Consultants can help you.





VIRTUAL ATTACKS INFLICT REAL DAMAGE

Cyber attacks are a clear and present danger to all companies – whether brick-and-mortar or virtual. As cyber threats become increasingly omnipresent, so does the risk of incurring detrimental losses when a breach occurs.

THE IMPACT OF CYBER ATTACKS



Financial losses: fines, legal fees, data recovery services



Disruption to business operations



Loss of customers' trust and confidence



Reputational damage





Legal implications

JOS INSIGHTS

THE TOP 8 CYBER SECURITY THREATS

Find out what cyber threats most companies are vulnerable to and see how JOS Cyber Security Services can help bridge these gaps comprehensively and holistically.

JOS Services	Threats
 Email Phishing	93% of phishing emails in 2016 contained ransomware. A third of companies were victims to emails impersonating the CEO. Prepare your workforce for such emails.
 Threat Intelligence	500 million personal records were stolen or lost in 2015. 81% of data breaches went undetected by affected companies; while 76% of data breaches were caused by their 3rd party vendors. Be updated on the latest threats and trends.
 Cyber Profiling	48% of data breaches were caused by malicious hackers; the remaining 52% were system glitches or human errors. Because many companies don't have their own cyber threat profiles, they are unaware of their exposure and risk levels – and thus find it difficult to prioritise security investments. Be informed to make smarter cyber security investment.

JOS Services	Threats
 C-Suite Cyber Awareness	The tone from top management is the key to a successful cyber security programme; yet only 53% of corporate boards assign a committee to oversee cyber risks. Make cyber security everyone's responsibility.
 Network Behaviour Analysis	The average time a hacker goes undetected in a corporate network is 229 days. Find out your network abnormalities now.
 Incident Response Playbook	42% of companies currently do not assess their incident response (IR) programmes, despite 76% having a dedicated IR team. Know how you can respond to breaches or attacks.
 Ethical Hacking	75% of websites have unpatched vulnerabilities, with 16,000 vulnerabilities recorded in 2016 – up 77% in just 5 years. And that's excluding zero day vulnerabilities. Scan your network before it's too late!
 Cyber Insurance	The average consolidated total cost of a data breach is US\$4m. But companies with large volumes of personal consumer data incur much greater losses – US\$20m-\$100m in some cases. Be covered for your liabilities from cyber breaches and attacks.

Cyber Security Offerings

CYBER ESSENTIALS by JOS A 360° Cyber Security Assessment

Cyber Essentials is a 30-day* one-time assessment of a company's vulnerabilities to the most common cyber threats. This assessment package will provide insights into the cyber security profile of the company and help it make appropriate security improvements.

*The number of days required to complete the assessment may differ depending on size of company.

The Essentials

Cyber Essentials is a cyber security service pack specially assembled to help companies bridge 8 cyber security threats.



Email Phishing



Network Behaviour Analysis



Threat Intelligence



Incident Response Playbook



Cyber Profiling



Ethical Hacking



C-Suite Cyber Awareness



Cyber Insurance



vCISO 365 by JOS Tailor-made Cyber Security Services

Today, the need for Chief Information Security Officer (CISO) is escalating, as more companies seek to strengthen their in-house cyber security. Most companies are challenged by the lack of qualified professionals in the hiring pool, to adequately staff a cyber security team. JOS has **the solution** for your business.

START LINE



CYBER ESSENTIALS by JOS

360° Cyber Security Assessment

01



Customise a cyber security programme

02



Review your security policies

03



Review your regulatory compliance against the landscape

04



Review your security architecture

05



Provide progress updates, trend reports and board presentation

END LINE **vCISO 365** by JOS

8 essentials + 5 consultancy services = cyber security insights needed for your company.



7 BIG QUESTIONS

IN THE PAST 6 MONTHS, HAS YOUR COMPANY:

- Assessed its Cyber Security profile?
- Conducted a Darknet search?
- Conducted an Incident Response Assessment test?

<input type="checkbox"/>	YES	<input type="checkbox"/>	NO
<input type="checkbox"/>	YES	<input type="checkbox"/>	NO
<input type="checkbox"/>	YES	<input type="checkbox"/>	NO

HAS YOUR COMPANY EVER:

- Had a Technology Vulnerability Assessment?
- Taken any precautions to prevent Email Phishing?

<input type="checkbox"/>	YES	<input type="checkbox"/>	NO
<input type="checkbox"/>	YES	<input type="checkbox"/>	NO

DOES YOUR COMPANY:

- Conduct any Cyber Awareness Training for your workforce?
- Have a Cyber Insurance policy?

<input type="checkbox"/>	YES	<input type="checkbox"/>	NO
<input type="checkbox"/>	YES	<input type="checkbox"/>	NO

If you have answered “**No**” to more than **5** of the above questions, it is vital for your company’s cyber security posture to be professionally reviewed.

About us



A leading IT solutions provider in Asia, JOS has been enabling businesses in their digital transform. Our core capabilities include Big Data and Analytics, Enterprise Security, Enterprise Applications, N and End-user Computing. Understanding your business’ needs, the JOS team tailors IT solution business. Complementing our core capabilities, we have a team of cyber security professionals, consultancy services to businesses in Asia.

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