

CYBER SECURITY ACT 2024 - DATE OF COMING INTO OPERATION AND SUBSIDIARY LEGISLATION GAZETTED

23 August 2024



In exercise of the power conferred onto him by section 1(2) of the Cyber Security Act 2024 (“CSA”), the Minister has appointed 26 August 2024 as the date on which the CSA comes into operation¹. Our previous alert highlighting the salient provisions of the CSA can be accessed [here](#).

The following regulations under the CSA, which clarify and set out the specific requirements in relation to some of the obligations imposed by the CSA, were gazetted on 22 August 2024 and will come into operation on 26 August 2024:

- [Cyber Security \(Period for Cyber Security Risk Assessment and Audit\) Regulations 2024 \[P.U.\(A\) 219/2024\]](#) (“Risk Assessment and Audit Period Regulations”);
- [Cyber Security \(Notification of Cyber Security Incident\) Regulations 2024 \[P.U.\(A\) 220/2024\]](#) (“Notification Regulations”);
- [Cyber Security \(Licensing of Cyber Security Service Provider\) Regulations 2024 \[P.U.\(A\) 221/2024\]](#) (“Licensing Regulations”); and
- [Cyber Security \(Compounding of Offences\) Regulations 2024 \[P.U.\(A\) 222/2024\]](#) (“Compounding Regulations”).

¹ See [P.U.\(B\) 334/2024](#).



Regulations	Salient aspects
<p>Risk Assessment and Audit Period Regulations</p>	<p>The Risk Assessment and Audit Period Regulations mandate that national critical information infrastructure (“NCII”) entities must conduct a “cyber security risk” assessment at least once a year and carry out an audit at least once every two years or in accordance with a higher frequency as may be directed by the Chief Executive of the National Cyber Security Agency (“Chief Executive”).</p> <p>“Cyber security risk” is defined as <i>“the risks that a vulnerability in the cyber security of the national critical information infrastructure may be exploited by a cyber security threat or cyber security incident”</i>.</p>
<p>Notification Regulations</p>	<p>In connection with an NCII entity’s duty to notify the Chief Executive and relevant NCII sector lead of cyber security incidents pursuant to section 23 of the CSA, the Notification Regulations require the notification be made by an authorised person of the NCII entity within 6 hours from the time the cyber security incident comes to the knowledge of the NCII entity (“Initial Notification”). The Initial Notification must contain the following:</p> <ul style="list-style-type: none"> (a) particulars of the authorised person; (b) particulars of the NCII entity concerned, and the NCII sector and sector lead to which it relates; and (c) the type and description of the incident, its severity, the date and time the incident was discovered, and the method of its discovery. <p>The Notification Regulations also require the NCII entity to, via its authorised person, provide the Chief Executive and relevant NCII sector lead the following supplementary information within 14 days after the Initial Notification (“Subsequent Notification”):</p>

	<ul style="list-style-type: none"> (a) particulars of the NCII affected by the cyber security incident; (b) estimated number of hosts affected by the cyber security incident; (c) particulars of the cyber security threat actor; (d) artifacts related to the cyber security incident; (e) information on any incident relating to, and the manner in which such incident relates to, the cyber security incident; (f) particulars of the tactics, techniques and procedures of the cyber security incident; (g) impact of the cyber security incident on the NCII or any computer or interconnected computer system; and (h) action taken. <p>Both the Initial Notification and the Subsequent Notification are to be submitted through the National Cyber Coordination and Command Centre System or by any other means of communication as determined by the Chief Executive.</p>
<p>Licensing Regulations</p>	<p>The Licensing Regulations prescribe that providers of the following cyber security services are subject to the licensing obligation imposed by the CSA:</p> <ul style="list-style-type: none"> (a) “<i>managed security operation centre monitoring services</i>”, defined as a service for: <ul style="list-style-type: none"> (i) monitoring the level of cyber security of a computer or computer system of another person by acquiring, identifying or scanning information that is stored in, processed by or transmitted



through, the computer or computer system for the purpose of identifying or detecting cyber security threats to the computer or computer system; or

- (ii) determining the measures necessary to respond to or recover from any cyber security incident and to prevent such cyber security incident from occurring in the future.

(b) “*penetration testing service*”, defined as a service for assessing, testing or evaluating the level of cyber security of a computer or computer system, by searching for vulnerabilities on, and compromising, the cyber security defences of the computer or computer system, and includes any of the following activities:

- (i) determining the cyber security vulnerabilities of a computer or computer system, and demonstrating how such vulnerabilities may be exploited and taken advantage of;
- (ii) determining or testing the organisation’s ability to identify and respond to cyber security incident through simulation of attempts to penetrate the cyber security defences of the computer or computer system;
- (iii) identifying and measuring the cyber security vulnerabilities of a computer or computer systems, indicating vulnerabilities and preparing appropriate mitigation procedures required to eliminate vulnerabilities or to reduce vulnerabilities to an acceptable level of risk; or
- (iv) utilising social engineering to assess the level of vulnerability of an organisation to cyber security threats.



	<p>However, the Licensing Regulations specify that they do not apply if:</p> <ul style="list-style-type: none"> (a) the cyber security service is provided by a government entity or by a person, other than a company, to its related company; or (b) the computer or computer system in respect of which the cyber security service is provided is located outside of Malaysia.
	<p>The Licensing Regulations also prescribe that applications for a licence (and for renewals) are to be submitted via electronic means to the Chief Executive, accompanied by the fees prescribed in the Schedule to the Licensing Regulations. However, the precise means of submission have not been clarified.</p>
<p>Compounding Regulations</p>	<p>The Compounding Regulations identify six offences under the CSA which are compoundable offences and set out the procedures for compounding.</p>

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