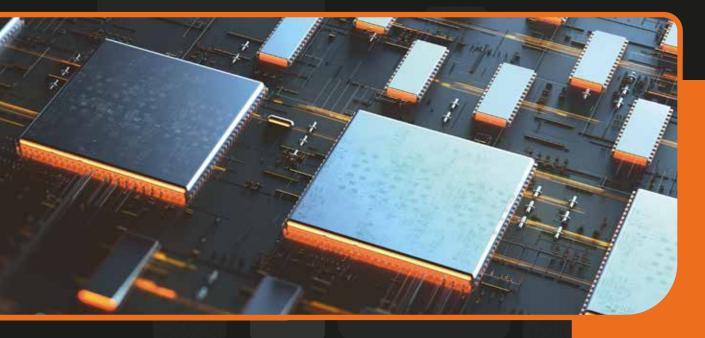
International Comparative Legal Guides



Practical cross-border insights into cybersecurity

Cybersecurity

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Fifth Edition

Contributing Editor:

Nigel Parker Allen & Overy LLP

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1 Cybercrime

1.1 Would any of the following activities constitute a criminal or administrative offence in your jurisdiction? If so, please provide details of the offence, the maximum penalties available, and any examples of prosecutions in your jurisdiction:

Hacking (i.e. unauthorised access)

In Australia, unauthorised access to computer systems is criminalised by both State and Federal legislation. In the Federal jurisdiction, hacking is criminalised under the *Criminal Code Act 1995* (Cth) ("the Code"). Most commonly, persons suspected of engaging in cybercrime are charged pursuant to the Code, given its universal application in all States and Territories in Australia.

Persons suspected of unauthorised access to computer systems are charged pursuant to s. 478.1 of *the Code*, which provides for the offence of "Unauthorised access to, or modification of, restricted data". The offence comprises three elements of proof. The offence is committed if: a person causes any unauthorised access to, or modification of, restricted data; the person intends to cause the access or modification; and the person knows that the access or modification is unauthorised. The maximum penalty for a contravention of s. 478.1 of *the Code* is two years' imprisonment. For the purposes of this offence, "restricted data" means data to which access is restricted by an access control system associated with a function of the computer.

As an example of state-based legislation criminalising hacking against private computer systems, Part 6 the *New South Wales Crimes Act 1900* ("*NSW Crimes Act*") – Computer Offences sets out multiple offences centred around unauthorised access, modification, or impairment of restricted data and electronic communications.

Denial-of-service attacks

Denial-of-Service attacks ("DoS attacks") or Distributed Denial-of-Service attacks ("DDoS attacks") are criminalised by s. 477.3 of *the Code*, which provides for the offence of "Unauthorised impairment of electronic communication".

The offence comprises two elements and is committed if a person causes any unauthorised impairment of electronic

communication to or from a computer and the person knows that the impairment is unauthorised. The maximum penalty for a contravention of s. 477.3 of *the Code* is 10 years' imprisonment.

Phishing

Phishing, being a form of online fraud, is criminalised under *the Code* in instances where the victim is said to be a Commonwealth entity. When the victim is a member of the public, charges are brought under parallel State or Territory legislation. In New South Wales ("NSW"), charges could be brought under s. 192E of the *NSW Crimes Act*, which criminalises the general offence of fraud.

Prosecutions for Commonwealth fraud could encompass a wide variety of offending conduct, including phishing-style offences that would affect a Federal government body. Depending on the subsequent financial gain or loss suffered subsequent to the activity, the below charges are available:

- S. 134.2(1) obtaining a financial advantage by deception.
- S. 135.1(1) general dishonesty obtaining a gain.
- S. 135.1(3) general dishonesty causing a loss.

for each offence is 10 years' imprisonment.

■ S. 135.1(5) – general dishonesty – causing a loss to another. For the charge to be proven, the prosecution must establish that the accused obtains or causes a financial advantage, gain or loss by way of deception or dishonesty. The maximum penalty

Infection of IT systems with malware (including ransomware, spyware, worms, trojans and viruses)

The infection of IT systems with malware is criminalised by s. 478.2 of *the Code*, which provides for the offence of "unauthorised impairment of data held on a computer disk etc.".

The offence comprises three elements and is committed if: a person causes any unauthorised impairment of the reliability, security or operation of data held on a computer disk, a credit card or another device used to store data by electronic means; the person intends to cause the impairment; and the person knows that the impairment is unauthorised. The maximum penalty is two years' imprisonment.

As an example of state-based offences of this nature, conduct of this type would likely be encompassed within the "modification or impairment" aspects of the *NSW Crimes Act* computer offences.

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Distribution, sale or offering for sale of hardware, software or other tools used to commit cybercrime

Distribution, sale or offering for sale of hardware, software or other tools used to commit cybercrime is criminalised by s. 478.4 of *the Code*, which provides for the offence of producing, supplying or obtaining data with intent to commit a computer offence. The offence comprises two elements.

The offence is committed if: a person produces, supplies or obtains data; and the person does so with the intention that the data be used, by the person or another person, in committing an offence against Division 477 of *the Code* or facilitating the commission of such an offence. The maximum penalty for a contravention of s. 478.4 of *the Code* is three years' imprisonment.

Possession or use of hardware, software or other tools used to commit cybercrime

Possession or use of hardware, software or other tools used to commit cybercrime is criminalised by s. 478.3 of *the Code*, which provides for the offence of possession or control of data with intent to commit a computer offence.

The offence comprises two elements. The offence is committed if: a person has possession or control of data; and the person has that possession or control with the intention that the data be used, by the person or another person, in committing an offence against Division 477 of *the Code* or facilitating the commission of such an offence. The maximum penalty for a contravention of s. 478.3 of *the Code* is three years' imprisonment.

An example of a state equivalent can be found in ss 308F and 308G of the NSW Crimes Act.

Identity theft or identity fraud (e.g. in connection with access devices)

Identity crime, and in particular identity fraud offences, are criminalised by Division 372 of the Code. Particular acts that are criminalised include dealing in identification information, dealing in identification information that involves use of a carriage service, possession of identification information and possession of equipment used to make identification information. The offence of "Dealing in identification information that involves use of a carriage service" is most relevant to cybercrime. It is criminalised by s. 372.1A of the Code and comprises four elements. The offence is committed if: a person deals in identification information; the person does so using a carriage service; the person intends that any person will use the identification information to pretend to be, or to pass the user off as, another person (whether living, dead, real or fictitious) for the purpose of committing an offence or facilitating the commission of an offence; and the offence is an indictable offence against the law of the Commonwealth, an indictable offence against a law of a State or Territory or a foreign indictable offence. The maximum penalty is five years' imprisonment.

Electronic theft (e.g. breach of confidence by a current or former employee, or criminal copyright infringement)

Electronic theft is criminalised by s. 478.1 of *the Code*. As the offence is committed if a person modifies restricted data, modification is defined in *the Code* as the alteration or removal of the data held in a computer, or an addition of the data held in a computer, the unauthorised copying of data from a computer would contravene the offence provision.

Unsolicited penetration testing (i.e. the exploitation of an IT system without the permission of its owner to determine its vulnerabilities and weak points)

Penetration testing activity without authority could offend the above-mentioned s. 478.1 of *the Code*, which provides for the offence of "Unauthorised access to, or modification of, restricted data".

Any other activity that adversely affects or threatens the security, confidentiality, integrity or availability of any IT system, infrastructure, communications network, device or data

Part 10.6 of the Code creates offences related to telecommunication services. They include offences relating to dishonesty with respect to carriage services and interference with telecommunications.

Additionally, the above-mentioned Part 6 of the *NSW Crimes Act* would likely be an example of state legislation that could cover these types of activities.

1.2 Do any of the above-mentioned offences have extraterritorial application?

Extended geographical jurisdiction applies to offences under Part 10.7 of *the Code* (Divisions 477 and 478).

A person will not commit offences under that Part unless: the conduct constituting the alleged offence occurs wholly or partly in Australia, or wholly or partly on-board an Australian aircraft or an Australian ship; or the conduct constituting the alleged offences occurs wholly outside Australia and a result of the conduct occurs wholly or partly in Australia, or wholly or partly on-board an Australian aircraft or an Australian ship; or the conduct constituting the alleged offence occurs wholly outside Australia and at the time of the alleged offence, the person is an Australian citizen or at the time of the alleged offence, the person is a body corporate incorporated by or under a law of the Commonwealth or of a State or Territory; or all of the following conditions are satisfied: the alleged offence is an ancillary offence; the conduct constituting the alleged offence occurs wholly outside Australia; and the conduct constituting the primary offence to which the ancillary offence relates, or a result of that conduct, occurs, or is intended by the person to occur, wholly or partly in Australia or wholly or partly on-board an Australian aircraft or an Australian ship.

1.3 Are there any factors that might mitigate any penalty or otherwise constitute an exception to any of the above-mentioned offences (e.g. where the offence involves "ethical hacking", with no intent to cause damage or make a financial gain)?

The Crimes Act 1914 (Cth) prescribes the sentences applicable to breaches of Federal legislation, such as the Code. Relevant matters for consideration on sentences are set out as a non-exhaustive list of factors under s. 16A of the NSW Crimes Act (Cth). Matters that generally will mitigate a penalty include the timing of any guilty plea, the offender's character, the offender's prior record, assistance provided by the offender to the authorities and the offender's prospect of rehabilitation and likelihood of reoffending. The absence of intent to cause damage or make a financial gain could be taken into account by a sentencing court as a factor of mitigation.

A number of the offences particularised above cannot be "attempted"; they must actually be committed. For example, a person cannot attempt to commit the offence of "Unauthorised access, modification or impairment with intent to commit a serious offence".

2 Cybersecurity Laws

2.1 Applicable Law: Please cite any Applicable Laws in your jurisdiction applicable to cybersecurity, including laws applicable to the monitoring, detection, prevention, mitigation and management of Incidents. This may include, for example, data protection and e-privacy laws, intellectual property laws, confidentiality laws, information security laws, and import/export controls, among others.

The following laws in Australia relate to cybersecurity: the *Privacy Act* (Cth) ("*Privacy Act*"); the *Crimes Act 1914* (Cth); the *Security of Critical Infrastructure Act 2018* (Cth); the *Code* (Cth); and the *Telecommunications (Interception and Access) Act 1979* (Cth).

2.2 Critical or essential infrastructure and services: Are there any cybersecurity requirements under Applicable Laws (in addition to those outlined above) applicable specifically to critical infrastructure, operators of essential services, or similar, in your jurisdiction?

The Security of Critical Infrastructure Act 2018 (Cth), which commenced on 11 July 2018, seeks to manage national security risks of sabotage, espionage and coercion posed by foreign entities. The Act was implemented as a response to technological changes that have increased cyber connectivity to critical infrastructure. The Australian Government considers "the responsibility for ensuring the continuity of operations and the provision of essential services to the Australian economy and community" as being shared "between owners and operators of critical infrastructure, state and territory governments and the Australian Government". The Act applies to approximately 165 specific assets in the electricity, gas, water and ports sectors.

The Act establishes a Register of Critical Infrastructure Assets, empowers the Secretary of the Department of Home Affairs with an information-gathering power (whereby certain information can be requested of direct interest holders, responsible entities and operators of critical infrastructure assets), and a Minister has the power to issue a direction to an owner or operator of critical infrastructure assets to mitigate national security risks.

2.3 Security measures: Are organisations required under Applicable Laws to take measures to monitor, detect, prevent or mitigate Incidents? If so, please describe what measures are required to be taken.

The Australian Securities and Investments Commission ("ASIC") provides guidance to Australia's integrated corporate markets, financial services and consumer regulator, and organisations through its "cyber reliance good practices". The good practices recommend, *inter alia*, periodic review of cyber strategy by a board of directors, using cyber resilience as a management tool, for corporate governance to be responsive (i.e. keeping cybersecurity policies and procedures up to date), collaboration and information sharing, third-party risk management and implementing continuous monitoring systems.

The Office of the Australian Information Commissioner ("OAIC") recommends that entities have a data breach response plan that includes a strategy for containing, assessing and managing data breaches and strategies for containing and remediating data breaches.

2.4 Reporting to authorities: Are organisations required under Applicable Laws, or otherwise expected by a regulatory or other authority, to report information related to Incidents or potential Incidents (including cyber threat information, such as malware signatures, network vulnerabilities and other technical characteristics identifying a cyber-attack or attack methodology) to a regulatory or other authority in your jurisdiction? If so, please provide details of: (a) the circumstance in which this reporting obligation is triggered; (b) the regulatory or other authority to which the information is required to be reported; (c) the nature and scope of information that is required to be reported; and (d) whether any defences or exemptions exist by which the organisation might prevent publication of that information.

In February 2018, the *Privacy Amendment (Notifiable Data Breaches)* Act 2017 amended the *Privacy Act* to require Australian Privacy Principles ("APP") entities to, as soon as practicable, provide notice to the OAIC and affected individuals of an "eligible data breach", where there are reasonable grounds to believe that an "eligible data breach" has occurred. This process is called the Notifiable Data Breaches Scheme ("NDB Scheme").

Eligible data breaches arise when: there is unauthorised access to or unauthorised disclosure of personal information, or a loss of personal information, that an entity holds; this unauthorised disclosure of personal information, or loss of personal information, is likely to result in serious harm to one or more individuals; and the entity has not been able to prevent the likely risk of serious harm with remedial action. Indicators such as malware signatures, observable network vulnerabilities and other "red-flag" technical characteristics may represent reasonable grounds for an APP entity to form a belief that an eligible data breach has occurred.

The OAIC expects APP entities to conduct a quick assessment of a suspected data breach to determine whether it is likely to result in serious harm.

The notification to the OAIC must include the identity and contact details of the organisation, a description of the data breach, the kinds of information concerned and recommendations about the steps that individuals should take in response to the data breach.

Under the *Privacy Act*, an APP entity is defined as an "agency" or "organisation". "Agency" includes a Minister, a department, and most government bodies, whilst "organisation" means an individual, a body corporate, a partnership, any other unincorporated association or a trust that is not a small business operator, a registered political party, an agency, a State or Territory authority or a prescribed instrumentality of a State or Territory.

2.5 Reporting to affected individuals or third parties:
Are organisations required under Applicable Laws, or
otherwise expected by a regulatory or other authority,
to report information related to Incidents or potential
Incidents to any affected individuals? If so, please
provide details of: (a) the circumstance in which this
reporting obligation is triggered; and (b) the nature and
scope of information that is required to be reported.

The affected individual must also be notified of an "eligible data breach", as defined above. The notification must include the identity and contact details of the organisation, a description of the data breach, the kinds of information concerned and recommendations about the steps that individuals should take in response to the data breach.

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2.6 Responsible authority(ies): Please provide details of the regulator(s) or authority(ies) responsible for the above-mentioned requirements.

The OAIC is an independent statutory agency within the Attorney-General's Department. The OAIC has three functions; namely, privacy functions conferred by the *Privacy Act*, freedom of information functions, such as reviewing the decisions made by agencies and Ministers pursuant to the *Freedom of Information Act 1982* (Cth), and government information policy functions conferred by the *Australian Information Commissioner Act 2010* (Cth).

In relation to its privacy functions, the OAIC has the power to commence investigations, conduct privacy performance assessments, request an entity to develop an enforceable code, direct an agency to give the OAIC a privacy impact assessment about a proposed activity or function and recognise external dispute resolution schemes to handle privacy-related complaints.

2.7 Penalties: What are the penalties for not complying with the above-mentioned requirements?

A failure to comply with the notification obligations can result in the imposition of substantial civil penalties. A serious or repeated interference with privacy attracts a fine of 2,000 penalty units, currently AUD 444,000.00. The maximum penalty that a court can order for a body corporate is five times the amount listed in the civil penalty provision, currently a maximum of AUD 2.1 million.

2.8 Enforcement: Please cite any specific examples of enforcement action taken in cases of non-compliance with the above-mentioned requirements.

The *Privacy Act* confers a number of additional enforcement powers on the OAIC, including accepting an enforceable undertaking, bringing proceedings to enforce an enforceable undertaking, making a determination, making orders that the APP entity must redress any loss or damage suffered by the complainant and that the complainant is entitled to payment of compensation for such loss or damage, bringing proceedings to enforce a determination, delivering a report to the responsible Minister and seeking an injunction.

The OAIC reported that, in response to Commissioner-initiated investigations, enforceable undertakings were accepted by two APP entities during 2019, namely Wilson Asset Management (International) Pty Ltd, and the Commonwealth Bank of Australia.

3 Preventing Attacks

3.1 Are organisations permitted to use any of the following measures to protect their IT systems in your jurisdiction (including to detect and deflect Incidents on their IT systems)?

Beacons (i.e. imperceptible, remotely hosted graphics inserted into content to trigger a contact with a remote server that will reveal the IP address of a computer that is viewing such content)

There are presently no laws in Australia that prohibit the use of a Beacon or near-field communication technology.

Honeypots (i.e. digital traps designed to trick cyber threat actors into taking action against a synthetic network, thereby allowing an organisation to detect and counteract attempts to attack its network without causing any damage to the organisation's real network or data)

There are presently no laws in Australia that prohibit the use of Honeypot technology or similar autonomous deception measures.

Sinkholes (i.e. measures to re-direct malicious traffic away from an organisation's own IP addresses and servers, commonly used to prevent DDoS attacks)

There are presently no laws in Australia that prohibit the use of Sinkhole technology. The malicious use of Sinkhole methods to steer legitimate traffic away from its intended recipient may, however, constitute an offence under s. 477.3 of *the Code*.

Sinkholes can be lawfully used as a defensive practice for research and in reaction to cyber-attacks. In this capacity, Sinkholes are a tool used by both public and private agencies.

3.2 Are organisations permitted to monitor or intercept electronic communications on their networks (e.g. email and internet usage of employees) in order to prevent or mitigate the impact of cyber-attacks?

There are presently no laws in Australia that prohibit organisations from monitoring or intercepting electronic communications on their networks.

3.3 Does your jurisdiction restrict the import or export of technology (e.g. encryption software and hardware) designed to prevent or mitigate the impact of cyber-attacks?

There are presently no laws in Australia that prohibit the import or export of technology designed to prevent or mitigate the impact of cyber-attacks.

4 Specific Sectors

4.1 Does market practice with respect to information security vary across different business sectors in your jurisdiction? Please include details of any common deviations from the strict legal requirements under Applicable Laws.

Market practice varies across different business sectors in NSW. The NDB Scheme, for example, only requires Australian government agencies, private sector companies and not-for-profit organisations with an annual turnover of more than AUD 3 million to report data breaches.

4.2 Excluding requirements outlined at 2.2 in relation to the operation of essential services and critical infrastructure, are there any specific legal requirements in relation to cybersecurity applicable to organisations in specific sectors (e.g. financial services or telecommunications)?

Part IIIA of the *Privacy Act* specifically regulates the handling of personal information about individuals' activities in relation to consumer credit, including the types of personal information that credit providers can disclose. All credit reporting bodies (defined in ss 6 and 6P as a business that involves collecting, holding,

using or disclosing personal information about individuals for the purposes of providing an entity with information about the creditworthiness of an individual) are subject to Part III.

Part 13 of the *Telecommunications Act 1997* (Cth) regulates carriers and carriage service providers in their use and disclosure of personal information. Part 5-1A of the *Telecommunications (Interception and Access) Act 1979* (Cth) requires providers of telecommunications services in Australia to collect and retain specific types of data for a minimum period of two years and must comply with the *Privacy Act* in relation to that data.

5 Corporate Governance

5.1 In what circumstances, if any, might a failure by a company (whether listed or private) to prevent, mitigate, manage or respond to an Incident amount to a breach of directors' or officers' duties in your jurisdiction?

A failure by a company to prevent, mitigate, manage or respond to an Incident may result in breaches of provisions of the *Corporations Act 2001* (Cth). The *Corporations Act 2001* (Cth) imposes duties on directors to exercise powers and duties with the care and diligence that a reasonable person would. A director who ignores the real possibility of an Incident may be liable for failing to exercise their duties with care and diligence.

5.2 Are companies (whether listed or private) required under Applicable Laws to: (a) designate a CISO (or equivalent); (b) establish a written Incident response plan or policy; (c) conduct periodic cyber risk assessments, including for third party vendors; and (d) perform penetration tests or vulnerability assessments?

Presently, the Applicable Laws do not require companies to designate a chief information security officer ("CISO"), establish a written Incident response plan or policy, conduct periodic cyber risk assessments or perform penetration tests or vulnerability assessments.

5.3 Are companies (whether listed or private) subject to any specific disclosure requirements (other than those mentioned in section 2) in relation to cybersecurity risks or Incidents (e.g. to listing authorities, the market or otherwise in their annual reports)?

Other than those mentioned in section 2, no further specific disclosure is required in relation to cybersecurity risks or Incidents.

6 Litigation

6.1 Please provide details of any civil or other private actions that may be brought in relation to any Incident and the elements of that action that would need to be met.

Australian common law does not recognise a general right of privacy. The equitable cause of action for breach of confidence may provide a remedy for invasions of privacy. Traditionally, the elements are that information must be confidential, information must have been imparted in circumstances importing an obligation of confidence and there must be an unauthorised use of that information. The current doctrine of breach of confidence does not currently entertain cases of wrongful intrusion, as opposed to cases of wrongful disclosure of confidential information.

The *Privacy Act* regulates the way Commonwealth agencies handle personal information. A person may obtain an injunction in the Federal Circuit Court against a Commonwealth agency that engages in, or proposes to engage in, conduct that is in breach of the *Privacy Act*. An action cannot be brought against an individual acting in their own capacity. A person may apply to the Court for an order that an entity pay compensation for loss or damage suffered by the person if a civil penalty has been made against the entity, or the entity is found guilty of an offence under the *Privacy Act*.

6.2 Please cite any specific examples of published civil or other private actions that have been brought in your <u>jurisdiction in relation to Incidents</u>.

No relevant civil proceedings or other private actions have been brought by individuals in relation to an Incident. Given the evolution of the doctrine of breach of confidence, it is likely such cases will be forthcoming.

Investigations conducted by the OAIC most commonly result in out-of-court outcomes. For example, a joint investigation conducted by the Australian Privacy Commissioner and the Privacy Commissioner of Canada into a highly publicised hacking breach of confidential data held by online adult dating service Ashley Madison resulted in an enforceable undertaking being entered into by the company pursuant to s. 33E of the *Privacy Act*.

6.3 Is there any potential liability in tort (or equivalent legal theory) in relation to failure to prevent an Incident (e.g. negligence)?

The High Court in ABC v Lenah Game Meats Pty Ltd (2001) 208 CLR 199 sanctioned the recognition of a tort of invasion of privacy. Judge Hampel in the case of Doe v ABC (2007) VCC 281 imposed liability in tort for the invasion of the plaintiff's privacy. Such reasoning may apply to an action in relation to a failure to prevent an Incident.

7 Insurance

7.1 Are organisations permitted to take out insurance against Incidents in your jurisdiction?

Organisations are permitted to take out insurance against Incidents in Australia. This includes breaches of the *Privacy Act*.

7.2 Are there any regulatory limitations to insurance coverage against specific types of loss, such as business interruption, system failures, cyber extortion or digital asset restoration? If so, are there any legal limits placed on what the insurance policy can cover?

There are no regulatory limits specifically targeted at losses associated with Incidents. Numerous entities offer insurance for data breaches, business interruptions, email forgery, ransomware attacks, costs of rebuilding an IT system, theft of crypto-currencies and legal fees associated with the investigation of Incidents. Coverage is governed generally by the *Insurance Act 1973* (Cth), the *Insurance Contracts Act 1984* (Cth), the *Corporations Act 2001* (Cth) and the common law.

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8 Investigatory and Police Powers

8.1 Please provide details of any investigatory powers of law enforcement or other authorities under Applicable Laws in your jurisdiction (e.g. antiterrorism laws) that may be relied upon to investigate an Incident.

A number of well-established legal investigatory powers are deployed by law enforcement authorities when investigating an Incident. These powers can include the issuing of search warrants, the seizure of IT equipment for forensic analysis, decryption (whether at encrypted or decrypted data points) and the compulsory examination of suspects in certain circumstances.

The Australian Signals Directorate ("ASD") assumes responsibilities for defending Australia from global threats and advances its national interests through the provision of foreign signals intelligence, cybersecurity and offensive cyber operations as directed by the Australian Government. One of the express strategic objectives of the ASD is to provide advice and assistance to law enforcement. To this end, the ASD can collaborate with the Federal, State and Territory police forces in relation to matters of national interest, including emerging areas such as cyberterrorism.

See the answer to question 8.2 below for statutory notices that can be issued by law enforcement agencies to access data held by designated communications providers.

8.2 Are there any requirements under Applicable Laws for organisations to implement backdoors in their IT systems for law enforcement authorities or to provide law enforcement authorities with encryption keys?

On 8 December 2018, the Federal Parliament passed the *Telecommunications and Other Legislation Amendment (Assistance and Access) Bill 2018.* The Bill provides for the facilitation of covert access to data for the purposes of disrupting and investigating criminal activity, as well as establishing a framework to facilitate lawful assistance from communications providers.

The legislation allows various Australian law enforcement and intelligence agencies to make a Technical Assistance Notice ("TAN"), ordering designated communications providers to provide data or assistance in relation to criminal investigations or matters of security. This may include access to encryption keys or provision of decrypted data. Similarly, a Technical Capability Notice ("TCN") can be issued, mandating that a designated communications provider establish new capability to intercept and decrypt communications that would otherwise be encrypted or inaccessible.

The above notices may be issued in a broad variety of circumstances, including the enforcement of criminal laws and laws imposing pecuniary penalties, either in Australia or in a foreign country, or if it is in the interests of Australia's national security, Australia's foreign relations, or Australia's national economic wellbeing.

A designated communications provider, including an individual employed or acting on behalf of such providers, who has been compelled to provide data or assistance under a computer access warrant and fails to do so, may face up to 10 years' imprisonment, a fine of up to 600 penalty units (currently AUD 133,200.00) or both.

S. 3LA of the *Crimes Act 1914* (Cth) also provides law enforcement authorities a mechanism by which a person must provide information or assistance that is reasonable and necessary to allow a constable to: access data held in, or accessible from, a computer or data storage device that is on warrant premises or that has been moved to a place for examination under subsection 3K(2) of the *Crimes Act 1914* (Cth); copy data held in, or accessible from, a computer or storage device; and convert into documentary form, or another form intelligible to a constable, data held in, or accessible from, a computer or data storage device, or data held in a data storage device to which the data was copied, or data held in a data storage device removed from warrant premises under subsection 3L(1A) of the *Crimes Act 1914* (Cth).

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Jasmina Ceic is an accomplished criminal trial advocate. She advises and acts in complex criminal law matters at all levels of the court system, with a specialist focus on serious matters that proceed to trial in the Superior Courts, as well as conviction and sentence appeals heard in the Court of Criminal Appeal. She has represented and advised persons and companies being investigated for white-collar and corporate crime, complex international fraud and transnational money laundering.

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