

Australian's 2020 Cyber Security Strategy Questions	
What is your view of the cyber threat environment? What threats should Government be focusing on?	Government should focus on threats which have significant consequence to the economy and population. Separately it can play spy games
Do you agree with our understanding of who is responsible for managing cyber risks in the economy?	The Constitution is fairly clear in allocating responsibility for telecommunications s51(v) and national security to the federal government.
Do you think the way these responsibilities are currently allocated is right? What changes should we consider?	no - Federal Government is responsible, get on with it
What role should Government play in addressing the most serious threats to institutions and businesses located in Australia?	The role should reflect the role that is played when analogous threats are affected upon organisations in the physical world
How can Government maintain trust from the Australian community when using its cyber security capabilities?	Federal Government needs to clarify when it will share information that will protect Australians at the expense of its intelligence priorities.
What customer protections should apply to the security of cyber goods and services?	Australia has a small population and a middle sized trading nation. It should adopt and promote international standards rather than developing its own.
What role can Government and industry play in supporting the cyber security of consumers?	Government should develop a purchasing program to ensure that it uses its purchasing power to only buy goods and services that have met cybersecurity 'tick of approval'. The program should encourage ASX100 companies to participate as well. The 'tick' should be based on meeting minimum international standards rather than creating its own standards
How can Government and industry sensibly increase the security, quality and effectiveness of cyber security and digital offerings?	Government should develop a purchasing program to ensure that it uses its purchasing power to only buy goods and services that have met cybersecurity 'tick of approval'. The program should encourage ASX100 companies to participate as well. The 'tick' should be based on meeting minimum international standards rather than creating its own standards



Are there functions the Government currently performs that could be safely devolved to the private sector? What would the effect(s) be?	A lot of the outreach
Is the regulatory environment for cyber security appropriate? Why or why not?	The regulatory environment is adequate in Australia. The problem is that internationally there is insufficient cooperation on minimising the criminal havens
What specific market incentives or regulatory changes should Government consider?	Government needs to create the market and incentive to provide G&S that meets minimum standards. It doesn't need to be perfect (that would be too expensive) it needs to be good
What needs to be done so that cyber security is 'built in' to digital goods and services?	Government needs to create the market and incentive to provide G&S that meets minimum standards. It doesn't need to be perfect (that would be too expensive) it needs to be good
How could we approach instilling better trust in ICT supply chains?	Could fund/support test cases in courts to establish liability as an amicus curiae
How can Australian governments and private entities build a market of high quality cyber security professionals in Australia?	Clarify exactly what their needs are. Cybersecurity is many disciplines, not just one. There are very few people who are expert in all areas. Organisations will generally require people with a mix of skills
Are there any barriers currently preventing the growth of the cyber insurance market in Australia? If so, how can they be addressed?	The biggest disincentive to the use of cyber insurance has been insurance companies not paying on breaches because the malware allegedly came from an intelligence agency and therefore the breach was an act of war and exempt.
How can high-volume, low-sophistication malicious activity targeting Australia be reduced?	Promote the use of a consumer friendly version of the ACSC Top 4. Minimum standards for the sale of IOT devices based on international standards and policed by ACCC
What changes can Government make to create a hostile environment for malicious cyber actors?	Working with other countries to put pressure on rogue states that support cyber crime. Similar to the work in OECD to minimise tax havens
How can governments and private entities better proactively identify and remediate cyber risks on essential private networks?	The problem is that what is essential to government and essential to the organisations is usually different. Effectively if there is a risk differential, If is is essential to Government and not to the entity that owns it - government needs to incentivise the equation.
What private networks should be considered critical systems that need stronger cyber defences?	Trusted Information Sharing Network (TISN) groups could do this



What funding models should Government explore for any additional protections provided to the community?	As the consumer economy moves online, policing will need to increase. Federal Govt has the responsibility under the constitution.
What are the constraints to information sharing between Government and industry on cyber threats and vulnerabilities?	Federal Government needs to work harder to reduce Over-Classification as this restricts sharing of information that can be used to protect organisations. The decision on what information gets released needs to be taken out of the hands of the Defence and Intelligence agencies so that the risks of not sharing with the public are adequately considered.
To what extent do you agree that a lack of cyber awareness drives poor consumer choices and/or market offerings?	Refer comments about international standards. Customers are unable to make choices if they are not able to get the information they require
How can an increased consumer focus on cyber security benefit Australian businesses who create cyber secure products?	Promoting the adoption of level playing fields will assist Australian export competitiveness as we can compete on quality of product - rather than a race to the bottom in terms of cost.
What are examples of best practice behavior change campaigns or measures? How did they achieve scale and how were they evaluated?	The best practice behaviour change programs are seen in the area of preventative health. Examples are Quit Smoking and Slip, Slop, Slap (sun) The lessons are that the message needs to be simple, clear, have a call to action and be repeated regularly at all levels.
Would you like to see cyber security features prioritized in products and services?	If there are minimum standards, then it doesn't need to be much more than that
Is there anything else that Government should consider in developing Australia's 2020 Cyber Security Strategy?	The threats to Australian organisations come mostly from overseas. The vulnerabilities to Australian organisations come mostly from overseas made products. The solutions must come from working with overseas governments and multilateral organisations. The cyber threat is much like piracy in the 1600s. We need something like a cyber version of the international laws of the sea to counter the threats.