

# Cabinet Committee on State Sector Reform and Expenditure Control

SEC Min (12) 4/1

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# Minute of Decision

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# Creating an Effective National Cyber Security Centre

Portfolio: Minister Responsible for the GCSB

On 3 April 2012, the Cabinet Committee on State Sector Reform and Expenditure Control:

# Background

- noted that December 2010, the Cabinet Committee on Domestic and External Security Co-ordination:
  - 1.1 noted that establishing a National Cyber Security Centre (NCSC) to address advanced and persistent cyber intrusions is a priority cyber security action;
  - agreed to establish phase one of the NCSC within the Government Communications Security Bureau (GCSB);

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- 2 noted that the threat facing New Zealand is more comprehensive than previously estimated;
- 3 noted that the threat faces public and private sectors equally;
- 4 **noted** that the NCSC as currently resourced does not adequately address the risk that New Zealand as a whole faces, posing ongoing economic and security risk;
- noted the need to extend the scope of the NCSC to a wider range of public, critical national infrastructure providers and organisations of national significance;
- noted that cyber security is best addressed through reducing the vulnerability that allows attacks to occur and defeating threats as they occur;
- 7. noted that the threat requires an enhanced approach;
- 8 noted that the proposed approach comprises a set of inter-dependencies which together provide a significant enhanced cyber security capability;
- 9 noted that a government-industry partnership is required to address the problem;

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- noted that the full capability would provide enhanced protection to government and industry and would provide some protection to most New Zealanders against advanced cyber attacks;
- 11 **noted** the two options:
  - Option 1: extends NCSC protection to the core public sector, critical national infrastructure and organisations of national significance, provides an automated investigation capability and an "effects" defence option;
  - Option 2: includes Option 1 above, and the development of a Detailed Business case, the high-speed detection and defence capabilities to protect government and industry and potentially extends a degree of protection to all New Zealanders to be developed in consultation with MED and the National Cyber Policy Office (NPCO);

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noted that the implementation of Option 2 is preferred, but requires significant scoping and consultation in order to identify the full range of risks and dependencies for the government;

# Implementation

- agreed to extend the scope of the NCSC to cover central government, critical national infrastructure operators and specified organisations of national significance;
- agreed to proceed with Option 1 in paragraph 11.1 above;
- directed the GCSB to develop a Detailed Business Case for implementation of Option 2 in 2013;
- directed the NCPO to work with the GCSB and other agencies on any wider cyber security policy issues related to Option 2 in paragraph 11.2 above;

# Resource

noted that on 28 March 2012, Budget Ministers agreed to the following additional appropriations for Vote: Communications Security and Intelligence, subject to confirmation by Cabinet:

Vote Communications Security and Intelligence	\$m - increase/(decrease)				
	2012/13	2013/14	2014/15	2015/16 & outyears	
Intelligence and Security Department Expenses and Capital Expenditure:	n4g(S)				
Communications Security and Intelligence (funded by revenue crown)	Hatter (Fig. 1987)		<b>基础以近</b>	<u>70 (70 )</u>	
Net Asset Schedule of the Government Communications and Security Bureau: Capitale Investment	for the state of the				

agreed that the staff required for NCSC Phase 1 be met from the wider Public Service staffing cap;

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19 noted that on 28 March 2012, Budget Ministers agreed that Option 2 in paragraph 11.2 above would be funded from a tagged contingency of similation for capital expenditure and associated operating expenses, as set out below, subject to Cabinet approval of a Detailed Business Case:

Vote Communications Security and Intelligence	\$m - increase/(decrease)				
	2012/13	2013/14	2014/15	2015/16 & outyears	
Intelligence and Security Department Expenses and Capital Expenditure:					
Communications Security and Intelligence (funded by revenue crown)					
Net Asset Schedule of the Government Communications and Security Bureau: Capital Investment	* 1 x 1 x 1 x 1 x 1 x 1 x 1 x 1 x 1 x 1				

Sam Gleisner Committee Secretary

Reference: SEC (12) 12

#### Present:

Rt Hon John Key Hon Bill English (Chair) Hon Judith Collins Hon Tony Ryall Hon David Carter Hon Paula Bennett Hon Craig Foss Hon John Banks

#### Officials present from:

Office of the Prime Minister Officials Committee for SEC Government Communications Security Bureau

### Distribution:

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Chief Executive, MED (Communications and IT)

Secretary for Internal Affairs Controller and Auditor-General