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Centre de la sécurité des télécommunications Canada

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Your File Votre reférence

Our file Notre reference

CERRID# 1008580

MEMORANDUM FOR THE MINISTER OF NATIONAL DEFENCE

Collection Activities

(For Approval)

ISSUE

The interception of private communications – those that originate or terminate in Canada and where the originator has a reasonable expectation of privacy – is prohibited under Part VI of the *Criminal Code*. However, Part VI of the *Criminal Code* does not apply if, pursuant to subsection 273.65(1) of the *National Defence Act* (NDA), you authorize the Communication Security Establishment (CSE) to intercept private communications in relation to an activity or class of activities for the sole purpose of obtaining foreign intelligence.

You may issue a Ministerial Authorization provided the legislated conditions are met. These Ministerial Authorizations are essential to the successful implementation of CSE's mandate; without them, the organization would be unable to collect the data from the global information infrastructure that it requires to extract foreign intelligence, in accordance with the intelligence priorities of the Government of Canada.

The purpose of this Memorandum is to request a Ministerial Authorization for CSE's collection activities that risk interception of private communications.

CLASS OF ACTIVITIES TO BE AUTHORIZED:	COLLECTION		
It is important that CSE have the capacity to engage in	collection because		
the information infrastructure	of the global		
	In addition, a particular		
communication			

Canada

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CSE foreign communica	Collection Activities: CSE	collection targets
foreign communica	nons order to prod <mark>uce foreign signal</mark>	s intelligence of value to the
Government of Car		activities are conducted
In these cases,		
in these eases;		
For This invol	programs, CSE must es lves CSE	stablish
Whether	CSE	communications data as it is
	V 0 Im.	OSTITITUTE SECTION SECTION OF THE
activities and provide The communication the intelligence representation past year reports produced by	des CSE with unique access to his data orts produced by CSE and its intercepts were the y CSE analysts and more that artners that were attributed to interception.	t of CSE's foreign signals intelligence o the global information infrastructure. is an essential source for Five Eyes partners. Indeed, over the intelligence source for percent of the reports generated Canadian signals intelligence activities
		rom the global information infrastructure
of the collection a	he communications data that ctivities, it is essential that CS	
also also communications da infrastructure. This whether all of the be foreign, irrespective result, communications.	makes it for CSE communications stive of the	and in this on the global information in of collection will targeted by CSE activities. As a

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and determine if they are of potential foreign intelligence value. This analysis also minimizes the likelihood of inadvertent interception of private communications.
To facilitate this analysis, and under the authority of the 2011 Ministerial Directive on
Metadata, CSE extracts metadata from the communications data Metadata does not include communications content, but is information used to identify, describe, manage or route communications. CSE requires it to map the global information infrastructure, support ongoing collection, identify new foreign intelligence targets, selection criteria to facilitate the targeted collection of communications of foreign entities that are of foreign intelligence value.
Selection criteria such as the telephone numbers, IP addresses, email addresses of targeted entities and other information extracted from used metadata are
Selection criteria enable CSE to filter out extraneous data and provide CSE with greater certainty that the communications that CSE extracts for interception will be of foreign intelligence value to the Government of Canada.
Communications data that is collected but that is not identified by selection criteria for intercept is destroyed
depending on
Interception of Private Communications: The selection criteria facilitate the extraction of specific communications
CSE minimizes the inadvertent interception of private communications through metadata analysis and application of selection criteria
However, because CSE cannot know in advance if the foreign entities being targeted will communicate with persons in Canada, CSE may end up intercepting a one-end Canadian communication originating or terminating with the foreign entity. Any communication that originates or terminates in Canada where there is an expectation of privacy constitutes a private communication. As a result, CSE requires a Ministerial Authorization to undertake collection activities, as without lawful authority it is a criminal offence to intercept private communications.

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CONDITIONS TO BE SATISFIED

You may issue a Ministerial Authorization only if you are satisfied that CSE has met the four conditions set out in Subsection 273.65(2) of the NDA and is appropriately managing the risk of intercepting private communications.

- The interception will be directed at foreign entities located outside Canada;
- The information to be obtained could not be reasonably obtained by other means:
- The expected foreign intelligence value of the information that would be derived from the interception justifies it; and
- Satisfactory measures are in place to protect the privacy of Canadians and to
 ensure that private communications will only be used or retained if they are
 essential to international affairs, defence or security.

In order to demonstrate in advance that CSE has appropriate measures in place to meet each of these conditions, CSE uses a reasonableness standard that takes into account the particular context of the class of activity being authorized.

These conditions are met respectively as follows:

1. Interception must be directed at foreign entities located outside Canada

CSE follows strict procedures that provide a reasonable assurance that interception activities are directed at foreign entities located outside of Canada. This includes maintaining an automated directory of selection criteria to identify the communications of a target of interest for intercept. Selection criteria can only be used to identify communications for intercept if CSE is satisfied that they relate to a foreign target and the external component of a communication. The use of selection criteria to identify communications for intercept provides CSE with a reasonably reliable means of identifying who one of the communicants is likely to be and whether he or she is located outside Canada before a communication is intercepted. Further, the content of a communication is CSE has a reasonable assurance that the communication has at least one end located outside Canada.



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2. Information could not be reasonably obtained by other means

The nature of CSE's signals intelligence activities is such that the intercepted information (including any private communications) would not be shared voluntarily by the targeted foreign entity. Further, in most cases, intercepted communications are the only potential source for the information being sought.

3. The expected value of the interception would justify it

Activities conducted under this Ministerial Authorization provide CSE with unique access to the communications of targeted foreign entities and are an important source of information about these entities and their activities. CSE's collection programs continue to be a valuable source of foreign intelligence in accordance with Government of Canada intelligence priorities. In addition, CSE's cable access collection programs also provide CSE with access to foreign intelligence which would otherwise be unavailable to CSE	
This Five Eyes sharing regime is a valuable source of intelligence to the Government o	f
Canada and CSE produced foreign intelligence reports	
based on intelligence from	
over the past year.	
programs operated	
	n
support of the Canadian Mission in Afghanistan.	

After the expiration of the current Ministerial Authorization, CSE will report to you on the full period of the authorization, in accordance with the reporting requirements outlined in the Ministerial Authorization.

4. Satisfactory measures are in place to protect the privacy of Canadians

CSE has measures in place to protect the privacy of Canadians and to ensure that private communications will only be used or retained if they are essential to international affairs, defence, or security. CSE's policies relating to accountability, the privacy of

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Canadians, and the conduct of activities are outlined in the following Ministerial Directives and operational policies:

- Ministerial Directive;
- Accountability Framework Ministerial Directive;
- Privacy of Canadians Ministerial Directive:
- Collection and Use of Metadata Ministerial Directive:
- OPS-1: Protecting the Privacy of Canadians and Ensuring Legal Compliance in the Conduct of CSEC Activities; and
- OPS-1-13: Operational Procedures Related to Canadian Collection Activities

CSE employees must conduct activities in accordance with the most current version of these Ministerial Directives and operational policies. The organization will advise you of any revisions to policies and procedures that have an impact on measures to protect the privacy of Canadians. OPS-1 is CSE's foundational policy on the protection of the privacy of Canadians and all other operational policies must comply with it. A copy of OPS-1 is attached for your reference at Annex A.

Where CSE incidentally intercepts a private communication, a communication of a Canadian outside Canada, or a solicitor-client communication, the intercept can only be used or retained if it is deemed essential to international affairs, defence or security. This means that:

- communications that both originate and terminate in Canada, will, upon recognition, be marked accordingly and not be used further by CSE. These communications are either deleted from CSE's databases or over a short duration overwritten from CSE's
- intercepted solicitor-client communications will be treated in an exceptional manner, as set out in the conditions in the Ministerial Authorization.

The use and retention of any recognized intercepted private communications essential to foreign intelligence will be reported to you in accordance with the reporting requirements outlined in the Ministerial Authorization. CSE's activities are subject to annual review by the CSE Commissioner to ensure their lawfulness.

Solicitor-Client Privilege			

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RECOMMENDATION

Ministerial Authorizations are vital legal instruments that enable CSE to fulfill its mandate without risk of criminal liability for the incidental interception of private communications. This Ministerial Authorization will permit CSE to continue its collection activities and provide valuable foreign intelligence to the Government of Canada, as well as CSE's domestic and international partners. It is recommended that you approve the attached Ministerial Authorization "CSE Collection Activities," to be effective December 1, 2012 to November 30, 2013.

Jóhn Fárster Chief

Attachment