

HYIN 2 4 2019

MEMORANDUM TO THE MINISTER OF NATIONAL DEFENCE

Notification of Cyber Defence Activities at

(For Information)

- This Memorandum is to inform you that, at the request of . CSE will conduct on-going cyber defence on the computer systems and networks under the control and supervision of the aforementioned Government of Canada entities.
- To prevent and respond to compromises to Government of Canada networks and information technology infrastructure, CSE deploys its cyber defence mitigation tools to the computers and networks of requesting departments and agencies. These cyber defence activities help to inform and protect the Government of Canada from sophisticated cyber threats.
- Under the terms of CSE's Ministerial Authorization on Cyber Defence Activities, CSE is required to inform you when it accepts a request from a federal institution to conduct cyber defence activities under the Ministerial Authorization.
- Attached for your information is a copy of the letters of request, as well as CSE's letters of response, for (Annex A) and (Annex B). A list of federal institutions with whom CSE is engaged in ongoing cyber defence activities is also attached (Annex C).
- Should you have any questions, please do not hesitate to let me know.

Shelly Bruce Chief





PROTECTED B

May 6th, 2019

Scott Jones
Assistant Deputy Minister, Information Technology Security
Communications Security Establishment
PO Box 9703 Terminal
Ottawa, ON, K1G 3Z4

Dear Mr. Jones,

This is a request for the Communications Security Establishment (CSE) to conduct on-going cyber defence activities to help protect the computer systems and networks under the control and supervision of

Activities may include, but are not limited to, computer and network monitoring, related analysis, and the provision of mitigation services.

In my role as Chief Information Officer, I have the authority to provide CSE with access to the computer systems and networks under the control and supervision of I understand that if, during the course of CSE's cyber defence activities, private communications could be intercepted, an Authorization from the Minister of National Defence must first be in effect.

I acknowledge that data obtained by CSE during the course of cyber defence activities will be considered to be under CSE control if it is relevant (or in the case of private communications, essential) to CSE's mandate as stated in 273.64(1)(b) of the *National Defence Act*. That data may be used for the purpose of fulfilling that mandate, and may be shared with domestic and international partners involved with cyber security, both in the public and private sector. Data that is not relevant to CSE's mandate must be deleted in accordance with CSE's retention schedules.

I authorize direct liaison between staff and CSE in order to develop the scope of cyber defence activities. I will be the primary point of contact.

I understand that CSE activities are subject to review by the CSE Commissioner, the Information Commissioner, the Privacy Commissioner, the Auditor General and any other body established by Parliament for review purposes. Interviews or documentation may be requested as part of a review; will cooperate fully with any such requests.



s.15(1) - DEF s.16(2)(c)



I understand that at any time, or CSE may terminate any or all cyber defence activities conducted by CSE on computer systems and networks.

Sincerely,



Centre de la sécurité des télécommunications UNCLASSIFIED

PO Box 9703 Terminal Ottawa ON Canada K1G 3Z4

> Our file Notre référence # 64310360

MAY 1 3 2019

Dear

The Canadian Centre for Cyber Security (CCCS) thanks you for your request to have CSE conduct cyber defence activities to help protect the computer systems and networks under the CSE looks forward to providing our control and supervision of service to your department.

Representatives from the CSE Cyber Defence team will work with your department to clarify the details surrounding the specific services to be provided. All cyber defence services conducted by CSE will be done in accordance with 273.64(1)(b) of the National Defence Act and CSE's internal policies.

At this time, your point of contact is Sensors. He can be reached at

, Director Autonomous Defence and

Regards.

Scott Jones

Head, Canadian Centre for Cyber Security



PROTECTED B

May 6th, 2019

Scott Jones
Assistant Deputy Minister, Information Technology Security
Communications Security Establishment
PO Box 9703 Terminal
Ottawa, ON, K1G 3Z4

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Sincerely,



s.16(2)(c)

Communications Security Establishment Centre de la sécurité des télécommunications

UNCLASSIFIED

PO Box 9703 Terminal Ottawa ON Canada K1G 3Z4

> Our file Notre référence # 64306753

MAY 1 3 2019

Dear Mr.

The Canadian Centre for Cyber Security (CCCS) thanks you for your request to have CSE conduct cyber defence activities to help protect the computer systems and networks under the control and supervision of CSE looks forward to providing our service to your department.

Representatives from the CSE Cyber Defence team will work with your department to clarify the details surrounding the specific services to be provided. All cyber defence services conducted by CSE will be done in accordance with 273.64(1)(b) of the *National Defence Act* and CSE's internal policies.

At this time, your point of contact is Sensors. He can be reached at

Director Autonomous Defence and

Regards,

Scott Jones

Head, Canadian Centre for Cyber Security

SECRET//CEO

Ongoing Cyber Defence Activities: Under the current Ministerial Authorization, "Communications Security Establishment Cyber Defence Activities", effective 1 July 2018, CSE is engaged in ongoing cyber defence activities that risk interception of private communications in support of the computer systems and networks of the following federal institutions:

Communications Security Establishment;

Department of National Defence

Global Affairs Canada;

Shared Services Canada (including federal institutions using internet access consolidation points administered by Shared Services Canada);

- CSE intends to continue these cyber defence activities with these federal institutions under the 2018-2019 Ministerial Authorization. CSE shall inform you when it accepts a request from a new federal institution to conduct cyber defence activities.
- All cyber defence activities carried out on the computer systems and networks of federal
 institutions are conducted under the strict supervision of CSE personnel in cooperation with
 the requesting federal institution's staff and in accordance with established policies and
 procedures.

Updated: June 10, 2019