

Slide Notes

Slide 1:

CSE preparations involve two missions, Cyber Defence capabilities through the Canadian Centre Cyber Security and Foreign Intelligence through the Communications Security Establishment

- CCCS

CSE Response to Elections readiness breakdown is organized by type of deliverable. Some of the key tasks that CCCS has been involved with are:

Cyber Defence:

By applying CSE's top 10 strategies we are capable of defending the Government of Canada from any number of threats. Government of Canada uses Shared Services Canadian Internet Gateways.

External Partnerships:

Engaging with social media organizations – have a plan on how and when to engage Domestic and international partners – threat intelligence and document sharing, such as lessons learned

Advice & Guidance:

Elections Canada (EC) - Systems, Processes and their Partners Security Guides for political campaigns, parliamentarians and political candidates

- Communications:

Concept of Operations between government partners and stakeholders

Communication strategies that outlines the procedures and points of contact during incidents (which will help with operational efficiency/quicker response times)

Cyber Incident Management Playbook – considers the national consequence management on impact to Canadian cyber systems G5 Critical Election Incident Public Protocol

Clerk of Privy Council, Federal National Security and Intelligence Advisor, DM Justice, DM Public Safety, DM GAC Provide reporting and advice and guidance to assist in their assessment of potential threats.

The group of 5 will alert the public if they become aware of significant interference during the campaign period, also know as the write period.

Threat Assessments:

Strategic Threat Assessment Threats to Democratic Processes 2017 and 2019

Capabilities and Analysis:

Deploy CSE cyber defence services for whole of Government

- Exercises:

Internal and External cyber drills, table top exercises and simulations.

GoC Partnerships:
Surge Integration and Harmonization
Leverage existing mechanisms
International partnerships

-SITE TF

Intelligence:

To provide situational awareness for Government partners, senior public servants, and Cabinet Review and focus intelligence collection, assessment, and open-source analytics related to foreign interference of Canada's democratic process in a coordinated manner.

Coordination:

Provide a clear point of engagement with the security and intelligence community for Government partners engaged in related work.