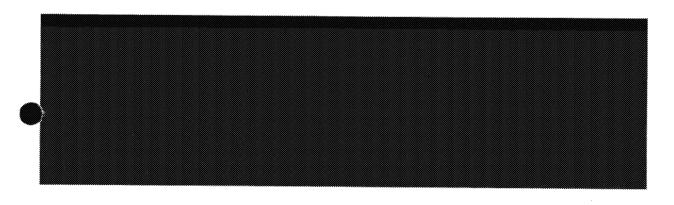
Security and Intelligence Threats to Elections Task Force After Action Report (2019 Federal Election)

AUGUST 2020

HIGHEST CLASSIFICATION OF THIS DOCUMENT: TS/ /CEO



Highest Classification. TOP SECRET/ /CEO

Contents

1.0	(U) EXECUTIVE SUMMARY	*******************
2.0	(U) ABOUT SITE TF	
2.1	(U) Mission and Mandate	
2.2	(U) WHAT DID SITE TF DO?	
	2.1 (U) Operational Activities before Writ and Electoral Periods	
2.	2.2 (U) Operational Activities: Writ and Electoral Periods	
2.	2.3 (U) Briefings, Communications and Engagements	ererepezenenezezezez S
2.	2.4 (U) Engagement with International Partners	
3.0	(U) FOREIGN INTERFERENCE THREATS RECAP	
3.1	(U) Initial Threat Coverage Review	8
3.2	(U) SUMMARY OF THREAT ISSUES OBSERVED	10
3.	2.1 (U) Category 1: Cybersecurity Threats against Electoral Infrastructure	10
3	2.2 (U) Category 2: Cybersecurity Threats against Political Parties and Government Officials	
3	2.3 (U) Category 3: Foreign Interference - Political	
	2.4 (U) Category 4: Foreign Interference - Public	
3	2.5 (U) Category 5: Overt Influence	
3.3	(U) OVERALL THREAT ASSESSMENT	
4.0	(U) SITE TF LESSONS LEARNED	
4.1	(U) THREAT ANALYSIS	12
4.	1.1 (U) Detection of Interference Threats	13
4.	1.2 (U) Assessment of Interference Threats	14
4.2	(U) SITE TF RESPONSE POSTURE	15
4.	2.1 (U) Responding to Threats	
4.3	(U) ENGAGEMENT AND COMMUNICATIONS	15
	3.1 (U) Internal SITE TF Engagement	35
	3.2 (U) Engagement with Other Government Departments	16
	3.3 (U) Engagement with Political Porties	16
	3.4 (U) Engagement with Social Media	17
	3.5 (U) Engagement with Traditional Media	17
	3.6 (U) Engagement with Non-Government Experts	
	3.7 (U) Engagement with International Partners	
4,4	(U) A FINAL TAKE-AWAY	
4.5	(U) Future of SITE	
5.0	(U) ANNEX	
5.1	(U) GLOSSARY	19
5.2	(U) SITE TF TERMS OF REFERENCE.	
5.3	(U) DETAILED THREAT ASSESSMENT	NOT DEFINED. 1

Highest Classifications
TOP SECRET/ /CEO

1.0 (U) EXECUTIVE SUMMARY

(U) In August 2018, the Government of Canada (GoC) created the Security and Intelligence Threats to Elections Task Force (SITE TF or "the Task Force") – an operationally-focused body – to address threats of foreign interference in the 2019 Canadian federal election. SITE TF's mandate necessitated a range of activities by the Communications Security Establishment (CSE), the Canadian Security Intelligence Service (CSIS), the Royal Canadian Mounted Police (RCMP), and Global Affairs Canada (GAC), in what was a first time for an interdepartmental effort, around the collection and use of intelligence related to foreign interference. This after action report (AAR) details SITE TF's activities, foreign interference threats observed, operational successes and challenges, and the way forward for the Task Force.

(U) FOREIGN INTERFERENCE THREATS

Shortly after its inauguration, SITE TF established a baseline assessment of key foreign state actors and foreign interference threats to the 2019 Canadian federal election ("the election") to help prioritize collection and assessment efforts. Over the course of its operations from September 2018 to October 2019, SITE TF saw no evidence to indicate that foreign state actors were specifically targeting Elections Canada (EC) or Canadian electoral systems and networks. The Task Force also saw no evidence of a broad-based foreign state-directed interference campaign in the digital information ecosystem, but notes that there were blind spots in SITE TF's ability to determine state attribution and distinguish between foreign and domestic disinformation campaigns. However, SITE TF did observe foreign interference activities targeting certain ridings and candidates in relation to the election, directed largely from China, nd to a lesser extent from India and Pakistan,

SITE TF assessed that none of these foreign interference activities were part of a broad-based electoral interference campaign and did not have an impact on the overall outcome of the election. In addition, none of the activities met the threshold to pursue criminal investigations.

(U) SITE TF SUCCESSES

- (U) SITE TF fulfilled all four parts of its mandate:
- Provide government partners engaged in elections-related work with a clear point of engagement within the security and intelligence (S&I) community.
- Conduct a review of existing intelligence collection efforts across SITE TF agencies', ensuring our collective posture is focused on the threat of foreign interference.
- Increase the situational awareness of Cabinet, government and non-government partners, and senior public servants.
- 4. Promote the use of intelligence, assessment, and open-source information analysis in the protection of electoral processes through sharing with other government partners or, when mandates permit, taking direct action.
- (U) The well-defined mandate and relatively narrow focus on the election allowed for a concentration of effort and efficient use of resources. Additionally, the multi-disciplinary approach allowed for the leveraging of SITE TF agencies' different mandates, methodologies, and information, while the small group allowed for focused and topical discussion.
- (U) Other successful aspects of operations included:
- The development of a threat categorization system, which served internally as a common base of understanding but also as a key communication tool for partners and stakeholders as to the nature of the foreign interference activity Canada was facing.
- The development of a Response Options Matrix for scenario-based decision making on key foreign interference threats.

Page 2 of 31

Highest Classification
TOP SECRET/



The **establishment of a joint analytic effort** (i.e. the Technical Table or "the Tech Table") focused on intelligence collection assessment, and open-source analytics related to foreign interference activities online.

- An open and collaborative approach to sharing and discussion among SITE TF members.
- A novel engagement with SECRET-cleared representatives of political parties, service as both an education
 platform and assisting in instilling confidence that confronting foreign interference was a priority.

(U) SITE TF CHALLENGES

(S//CEO) SITE TF experienced a number of challenges, primarily around technical operations, engagements, and the assessments of threats:

- Re-orienting collection assets and training analysts to better understand and identify foreign interference activities
 takes time, highlighting the need to prioritize and resource foreign interference efforts over the long-term, and not
 exclusively around election periods.
- Frequent ad-hoc inquiries often related to media headlines, and sometimes outside the scope of SITE TF's work –
 distracted the Task Force at times from focusing efforts on adversaries of concern.
- While openness and collaboration were positive attributes of SITE TF, instances of classified information leaked to
 the media was concerning. This accentuated the need to reinforce the sensitive nature of information during
 extended briefings and distribution of material.
- Social media companies were reluctant to provide data, in absence of a formal legal process, leaving SITE TF with the same information available to the public.
- The determination of "foreignness" of suspicious actors and the distinction between foreign versus domestic interference were difficult. This will become more challenging as sophisticated foreign actors emulate or amplify domestic actors.
 - Joint assessment was challenging with differences in methodologies among SITE TF members, highlighting the need
 for common attribution criteria, analytical standards, and language to avoid delays and withstand rigorous review
 outside SITE TF.
- It is difficult, if not impossible, to assess the impact of foreign interference activities in the digital information ecosystem on an election, given the opacity and complexity of voter behaviour.

SITE TF AAR
Highest Classification:
TOP SECRET/ //CEO

2. (U) ABOUT SITE TF

2.1 (U) Mission and Mandate

(U) In August 2018, the Government of Canada (GoC) created the Security and Intelligence Threats to Elections Task Force (SITE TF or "the Task Force") to identify and advise the government on covert, clandestine, or criminal activities interfering with or influencing electoral processes in Canada. SITE TF was specifically tasked to:

- Provide government partners engaged in elections-related work with a clear point of engagement within the S&I community;
- Conduct a review of existing intelligence collection efforts across SITE TF agencies', ensuring our collective posture is focused on the threat of foreign interference;
- 3. Increase the situational awareness of Cabinet, government and non-government partners, and senior public servants; and
- 4. Promote the use of intelligence, assessment, and open-source information analysis in the protection of electoral processes through sharing with other government partners or, when mandates permit, taking direct action.
- (U) The membership of the SITE TF included CSE, CSIS, RCMP, and GAC. To ensure the Task Force fulfilled its mandate, two principal bodies were established: an assistant deputy ministers (ADMs) forum, which set SITE TF's priorities; and an operational-level forum, which oversaw its day-to-day operations. The ADM forum included the Task Force's chairperson, CSE Deputy Chief of Signal Intelligence (SIGINT), CSIS Deputy Director of Operations, RCMP Executive irector General of the Federal Policing National Security and Protective Policing, GAC ADM of International Security, and Privy Council Office (PCO) Assistant Secretary to Cabinet, Security and Intelligence. The operational level similarly comprised the Task Force's chairperson from CSE, and representatives from CSIS, RCMP, and GAC. The SITE TF Terms of Reference (TOR) can be found in Annex 5.2.

2.2 (U) What did SITE TF do?

2.2.1 (U) Operational Activities before Writ and Electoral Periods

(U) The majority of SITE TF's operational work occurred prior to the issuance of the writ. The Task Force met weekly to share relevant intelligence, provide general updates, and discuss ongoing operational matters.

(S/) Establishment of the Tech Table
(S/) In November 2018, the SITE TF directed their respective analytic units to coordinate efforts to combat foreign interference operations online. Known as the "Technical Table" (or the "Tech Table"), analytic units from CSE, GAC, and CSIS held discussions and tabletop exercises (TTXs) to better understand each other's mandates, authorities, and capabilities. The results informed the development of SITE TF information sharing processes and internal coordination. The mandate of the Tech Table is as follows:

- Review and focus intelligence collection assessment, and open-source analytics related to foreign interference activities online threatening democratic institutions and electoral processes in a coordinated manner.
- Improve communication and share information between GoC partners pursuant to existing authorities, including reporting to the SITE TF.

Page 4 of 31

SITE	FAAR Highest Classification: TOP SECRET/ CEO
	The Tech Table met on a regular basis, and members attended the SITE TF meetings to provide updates on their efforts. An AAR specifically focused on the Tech Table was also completed along with this SITE TF report.
	(U) Analytic Products (U) SITE TF developed several analytic products, which helped in defining and addressing threats to the election and clarifying engagement processes both internal and external to SITE TF: the Combined Threat Coverage Review, the SITE TF Playbook and Response Options Matrix, and a series of SITE Bulletins.
	(U) Combined Threat Coverage Review (S/ SITE TF's Combined Threat Coverage Review was created for the Task Force to establish a baseline assessment of foreign state actors who had the capability and intent to interfere in the Canadian election the Review outlined the key foreign state actors of potential threat, identified the targets' capabilities and intent, prioritized their threat level to Canada, and compared existing intelligence coverage of those targets. This Review provided guidance for SITE TF to align collection and analytical efforts, identify and address intelligence gaps, as well as inform future TTXs and SITE TF response mechanisms as outlined in the SITE TF Playbook and Response Options Matrix below.
•	• (U) SITE TF Playbook and Response Options Matrix (S) SITE TF members held a series of TTXs in order to reinforce awareness and compliance of the Task Force members' respective mandate and authorities, and to test responses to the various threats scenarios. The results of these TTXs were used as a basis for building the SITE TF Playbook — a detailed document that outlines different foreign interference scenarios along with a range of potential responses based on each agency's respective mandates and authorities. An abbreviated version of the Playbook — The Response Options Matrix — was created as a quick reference guide for SITE TF and senior decision makers, which was circulated among SITE TF ADMs, Deputy Ministers (DMs), and the Critical Election Incident Public Protocol Panel ("Panel of Five").
	• (U) Bulletin on Monitoring and Responding to the 2019 Threat Landscape (S/ SITE TF created this bulletin to provide situational awareness of the threat to a broader audience at a lower classification level (SECRET). This bulletin included the key takeaways from the Combined Threat Coverage Review, as well as additional assessments of the foreign interference threat actors and their tradecraft. This bulletin principally focused on China and Russia as the most significant threat actors.
	* (U) Bulletin on Understanding Foreign Interference (U) To better contextualize the threat environment for stakeholders, the Task Force published an unclassified bulletin defining four categories of foreign interference activities and distinguishing that from foreign influence activities. In this document, SITE TF defined foreign interference as an "activity conducted or supported by a foreign state/actor that is detrimental to Canadian national interests and is clandestine, deceptive or involves a threat to a person. The objective is to affect electoral autcomes and/or undermine public confidence in Canadian democratic institutions." With the broad range of foreign interference activities, the Bulletin focused on foreign state-directed activities intended to impact electoral outcomes and/or undermine public confidence in Canadian democratic systems or processes. This categorization allowed SITE TF to understand and triage incoming threats, coordinate responses, and identify the agency best positioned to address the threat. The categories were:

- 1. Cyber security threats against election infrastructure (CSE and CSIS lead)
- 2. Cyber security threats against government officials, political parties, or electoral candidates (CSE and CSIS lead)
- 3. Foreign Interference Political (all SITE TF)

Page 5 of 31

Highest Classification: TOP SECRET/___/CEO

- Foreign Interference Public (all SITE TF)
- 5. Overt foreign influence (GAC lead, identified to distinguish diplomatic practice from interference)
- (U) Bulletin on Social Media and Foreign Interference
- (U) The use and abuse of social media for foreign interference purposes was and remains a complex issue for SITE TF, and an area of concern for stakeholders. This bulletin was drafted to better define SITE TF's role and to clearly articulate which agencies would engage with partners in the social media space and how. For example, CSE would collaborate with social media companies to pursue cyber threats against Canadian democratic institutions through threat intelligence sharing and incident management coordination. Whereas, CSIS would engage government, external partners and social media companies on specific instances of social media activity possibly linked to foreign interference in the election. GAC's Rapid Response Mechanism (RRM) Canada would examine trends and tactics across the digital information landscape to identify coercive, corrupt, covert or malicious activities undertaken by foreign actors. Finally, the RCMP would be responsible for investigating criminal activities associated with foreign interference in the election over social media.
- (U) Bulletin on Communications Protocols
- (U) Recognizing the need for clear communications guidelines, SITE TF developed a communications protocol in preparation for the election. The protocol had three main goals:
- 1. Provide clarity on how GoC departments and agencies should engage with the Task Force;
- 2. Explain what the other government departments (OGDs) could expect from SITE TF following a request; and
- 3. Enable notification of SITE TF members in emergencies.
- (U) To ensure timely dissemination of information, tracking protocols were established and included the integration of each Task Force member's operation centre. Operating 24/7, these operation centres were responsible for disseminating incoming alerts to SITE TF members based on operational directives.
- (TS//CEO)
 (TS//CEO)

Summary of potential inauthentic foreign state-sponsored activity on various social media platforms.

- 2.2.2 (U) Operational Activities: Writ and Electoral Periods
- (U) During the writ and electoral periods, SITE TF developed a proactive response posture to reflect the anticipated pace of a possible foreign interference event.
- (U) First, an off-hours communications and response protocol was established during the writ period to ensure that all Task Force members were alerted to any foreign interference threats related to the Canadian election in timely manner.
- (U) These calls also acted as a clearinghouse, allowing SITE TF agencies to focus on medium- and long-term issues during the regular meetings.
- (U) Finally, daily situational reports (SITREPs) were issued to SITE TF ADMs and the Panel of Five providing timely information on relevant foreign interference threats, SITE TF's corresponding activities and an overall threat level on the day.

Page 6 of 31

SITE TF AAR
Highest Classification:
TOP SECRET/ / CEO

2.2.3 (U) Briefings, Communications and Engagements

(U) Since the launch of the Task Force in August 2018, engagement and communications have been a primary line of effort for SITE TF. Engagement and communications span a range of activities from the production of weekly records of discussion (RoDs), to meetings with social media companies. The group also engaged with numerous domestic and foreign partners to build relationships, exchange operational best practices, and share insights on foreign interference threats observed.

(U) SITE TF Internal Communications

(U) SITE TF met weekly and the ADM fora met monthly. RoDs were maintained for all of these meetings to provide transparency to the groups' discussions and decisions, and to keep track of action items and threat issues.

(U) Briefings to Government Officials

(U) SITE TF regularly briefed senior government members on the Task Force's ongoing work and key foreign interference threats observed. These briefings proved essential to the success of SITE TF by keeping relevant government officials apprised of key events and developments, as well as instilling confidence that SITE TF was prepared to address foreign interference threats as they arose. In addition, SITE TF also delivered regular classified threat briefings to SECRET-cleared representatives of Canadian political parties. These briefings provided opportunities for the Task Force to inform the political parties on key foreign interference threats, and to address their concerns on dealing with these threats.

(U) Communications with Traditional Media

(U) Responses to media inquiries were done via the external communications departments of each SITE TF agency. The respective communications departments then coordinated with PCO's communications department on delivering a succinct and consistent messaging on behalf of the SITE TF via PCO. In addition, SITE TF ADMs provided a technical briefing to members of the media ahead of the January 2019 public announcement on GoC efforts to safeguard the election from foreign interference.

(U) Engagement with Domestic Partners

(U) On the domestic front, SITE TF engaged with many GoC partners, including PCO Security and Intelligence Secretariat (PCO SI), PCO Intelligence Assessment Secretariat (PCO IAS), PCO Democratic Institutions (PCO DI), PCO Tiger Team, Director General of Electoral Security Coordination Committee, Department of Public Safety's Hostile Activities by State Actors (HASA) Team, EC, and the Commissioner of Canada Elections (CCE). Most often, these engagements were to inform partners of SITE TF's work, advise on the threat landscape, and build an operational rapport to facilitate information exchange.

(U) Engagement with Non-Government Experts

(U) SITE TF engaged with non-government experts leading to the writ, including the Atlantic Council's Digital Forensics Research Lab, Oxford Internet Institute, Institute for Strategic Dialogue, and McGill University. This engagement contributed to a better understanding of emerging threats in the digital information ecosystem and helped calibrate open source methodologies and approaches to identify foreign interference activities in the digital information ecosystem. However, given caretaker period-related constraints around communications, engagement was limited during the writ period.

(U) Engagement wit	h Social Med	ia Compan	ies							
	Recognizing	the impo	irtance of	social s social	media media (in co	ombatting inies to est	foreign ablish re	interference lationships	and
				3 ms						

Page 7 of 31

	R TOP SECRET/ /CEO
۷	U) Engagement with International Partners
*	(U) Five-Eyes partners
	(S/ United States (US) —
	Johnson States (03) –
	(5/; Australia -
,	
	(S/ United Kingdom (UK) –
*	(U) European partners
	(U) European Centre of Excellence for Countering Hybrid Threats — In early 2019, GAC engaged with th
	European Centre of Excellence for Countering Hybrid Threats, based in Helsinki, to better understand the analytic and training efforts. Two training sessions were hosted in Canada, whereby over 200 GoC personne
	were trained on aspects of protecting democratic institutions and best practices for countering informatio influence activities.
	(S/) — From March to May 2019, RCMP deployed personnel to as part of an RCMP arrangement with the
	Were embedded within and observed electors
	security operations in the lead up to their presidential elections.
F	(5/, SIGINT Seniors Europe (SSEUR) –

SITE TF AAR Highest Classification:
TOP SECRET/ /CEO

(U) Other international partners

(U) Singapore - SITE TF had discussions with the Singaporean Ministry of Home Affairs, and a follow-up visit with their Ministry of Defence to discuss how the GoC was preparing to secure the elections, and more specifically how SITE TF was functioning.

3. (U) FOREIGN INTERFERENCE THREATS RECAP

3.1 (U) Initial Threat Coverage Review

parameter and the second secon
(TS//CEO) The SITE TF's Combined Threat Coverage Review identifiedkey state actors posing potential foreign
interference threats to the Canadian electoral process. The table below captures SITE TF's assessment of their capability
and intent to interfere with the elections.
Even though these state actors were of higher priority, the Task Force maintained
situational awareness on other threat actors who might arise over the course of its precations

Country	Capability	Intent
* ³ PRC		
Russia		
India		
Pakistan		
4λ Iran		

(TS/___/CEO) SITE TF also forecasted the overall threat landscape ahead of the election period as follows:

- 1. The threat landscape in Canada would likely remain consistent with previous patterns and behaviours.
- 2. HUMINT threat activity would likely be the most pervasive form of foreign interference threat to the Canadian electoral processes.
- The use of social media by hostile foreign states to conduct disinformation campaigns had increased globally, with some instances of this activity being directed against Western democracies. This trend was likely to extend to Canada as well.

Page 9 of 31

	ding and/or posturing for p	ose not directed at Canada but warranting SI otential foreign interference campaigns).
tlined in the Bulletin on Understanding For 3.2.1 (U) Category 1: Cybersecurity	eign Interference. Annex 6.3	ing to the foreign interference threat categori B provides further details on these threats. Fastructure
(S//CEO) As the principal lead for cybe election and electoral infrastructure, C Cyber Security (CCCS) did not observe activity specifically targeting the Canadia Cyber events that took place before period,	SE's Canadian Centre for any instances of cyber on electoral infrastructure.	(U) Category 1 Definition: Malicious and deliberate attempt directed, subsidized or undertaken by (or on behalf of) a foreign state/actor to breach the information system of the election infrastructure. Election infrastructure includes, but not limited to: information technology systems that support the election processes; owners and operators of elections systems; individuals accountable for elections (e.g. election officials); and vendors of election system hardware and
(U) Category 2: Cybersecurity T (U) Category 2 Definition: Malicious and deliberate attempt directed, subsidized or undertaken by (or on behalf of) a foreign state/actor to breach the information systems of Canadian political parties, government officials or electoral candidates.	hreats against Political Parti	es and Government Officials
3.2.3 (U) Category 3: Foreign Interfer		ins and political parties was the second mos

they believed would reinforce China's overal	ina was primarily interested in supporting political candidates who I strategic interests in Canada, regardless of party affiliation. e nomination contests in the Toronto riding of Don Valley North.
(TS//CEO)	
reportedly bussed to the nomination vote	These international students we
candidate. While these allegations rem report immediately in order to deter any possi (TS//CEO) To a lesser extent than China, operations in Canada.	empting to manipulate voting procedures to advantage their preferra ain unconfirmed, advised relevant stakeholders in the GC of the ible activity from occurring. some indications of Indian interference
(TS//CEO) Pakistan Measure (TRM) against Pakistan.	CSIS responded by initiating a Threat Reduction the TRM had a tangible effect
3.2.4 (U) Category 4: Foreign Interference	- Public
(U) Category 4 Definition: Covert, deceptive or coercive activities directed, subsidized or undertaken by (or on behalf of) a foreign state/actor aimed at the Canadian public and/or discrete populations (e.g. local diaspora) to affect electoral outcomes, sow societal discord, sway public sentiment within Canada to undermine public confidence in the electoral system and processes and/or support the national interests or agenda of the foreign state/actor.	[S// Foreign interference in the public domain was to far the most common foreign interference activity noted by SITE TO (TS//CEO). The PRC was assessed to be the most prominent actor this space. China sought to realize its goals through engagement with regional Chinese diaspora community member. Acknowledging the pervasiveness of Chinese activity within Canad.

(тѕ)	/CEO)
to the el some in publishe to publis	TF did not observe broad-based foreign interference campaigns in the digital information ecosystem rela lection. SITE TF did note the publication of disinformation by foreign alternative information sources tha stances were amplified by mainstream and social media. In one instance, the Buffalo Chronicle web d numerous salacious articles with a focus on Prime Minister Justin Trudeau. The Chronicle did not appoint this content to generate ad revenue and there were news reports that the Chronicle's US owner accept in the past to publish negative articles about clients' political opponents. There was no indication of lar
(U) SITE transnat limited : campaig inauther spreadin inauther	eign, coordinated activity. TF identified some coordinated and inauthentic activity on Twitter, involving accounts engaged ional discussions, which at times overlapped and included other transnational issues. Much of this show significance in the larger election discourse and was likely not a part of a covert foreign interferent. Most high-profile stories spread due to public interest rather than foreign interference and any relative amplification. Domestic actors across the political spectrum were amplifying false narratives at disinformation and misinformation, including domestically driven online discussions that likely involving accounts and activity. Domestic actors fall outside of SITE TF's mandate, and therefore these instancered to GoC partners where appropriate.
3.2.5	(U) Category 5: Overt influence egory 5 Definition: The use of public diplomacy and other means whereby a foreign state openly attempts to
influenc	e Canadian policy, the political landscape and/or electoral processes. The often overt and transparent nature of thi
influence activity (U) SITE increasing spread s	e Canadian policy, the political landscape and/or electoral processes. The often overt and transparent nature of thi will likely prompt alternative diplomacy response mechanisms. TF did not focus on overt influence activities. The line between overt influence and covert influence gly difficult to ascertain in the digital space, especially where state actors can use proxies and users of tate propaganda wittingly or unwittingly. To help mitigate some of these activities, GAC had issued ic message requesting all foreign missions in Canada to refrain from such activities.
(U) SITE increasin spread s diplomat	e Canadian policy, the political landscape and/or electoral processes. The often overt and transparent nature of thi will likely prompt alternative diplomacy response mechanisms. TF did not focus on overt influence activities. The line between overt influence and covert influence gly difficult to ascertain in the digital space, especially where state actors can use proxies and users of tate propaganda wittingly or unwittingly. To help mitigate some of these activities. GAC had issued

Page 12 of 31

the activities met the threshold to pursue criminal investigations.

Highest Classification
TOP SECRET/ //CEO

4. (U) SITE TF LESSONS LEARNED

(U) In reflection of its mandate, SITE TF believed it had successfully fulfilled all parts of its mandate by: providing government partners a clear point of engagement; adjusting intelligence collection postures toward prioritized foreign interference threats; increasing government partners' situational awareness; and, promoting the use of intelligence with OGDs and/or taking action, when mandates permitted. This section captures critical elements that contributed to the success of SITE TF, as well as identifies challenges and areas for improvement. The information in this section is aimed at providing useful lessons learned for future SITE TF and other similar interdepartmental S&I efforts.

- 4.1 (U) Threat Analysis
- 4.1.1 (U) Detection of Interference Threats

(U) Scope and remit of activity

(U)The well-defined and narrow focus of SITE TF was a critical success factor. It provided the appropriate breadth and depth given Task Force's available resources. This focus also created a niche for SITE TF to operate in among broader government efforts related to foreign interference. Along with this focus was the clarity in SITE TF's mandate, which set out achievable objectives for the group.

(S//CEO) While SITE TF tried to be responsive and helpful to inquiries from government partners, the frequency of those inquiries and expectations of immediate responses were sometimes distracting for the Task Force. This could be particularly challenging when some inquiries were about ad-hoc one-time events and media headlines, which were not necessarily related to foreign interference threats to electoral processes. Some of these inquiries also had the potential to create the perception of partisanship when they were weighted towards issues affecting the government of the day. It was critical for SITE TF to maintain a level of independence that supports its non-partisan role and responsibilities in carrying out its activities.

(U) Refocusing collection assets and resources (S/ SITE TF agencies were generally able to refocus collection assets and analytical resources to provide additional coverage on key targets of interest based on the assessment from the Combined Threat Coverage Review. This resulted in SITE TF's ability to generate relevant intelligence on potential foreign interference activities engaged by those key adversaries of concern. Re-orienting collection assets and analytical resources to better understand and identify foreign interference activities can take a significant amount of time, This highlights the need for ongoing prioritization, as well as timely planning and coordination among the Task Force agencies. (U) Limitations on access to data (S) Detection of the "foreignness" in foreign interference is becoming increasingly difficult

Page 13 of 31

(S/	
	To overcome this challenge, GAC began a collaboration with
	A technical limitation for SITE TF was the limited capacity of existing commercial and r
commerciai so	cial media analytical tools.
	ssessment of Interference Threats
collective decis where analysts	linary teaming nectioned well as a joint practitioner group, leveraging each agency's mandates and engaging inctioned well as a joint practitioner group, leveraging each agency's mandates and engaging in ion-making process to detect and assess threats. The Tech Table was a successful joint analytical towards with different skillsets and experiences worked together to evaluate complex and technical data to tical conclusions for overall SITE TF response.
terminologies a be made to un	At the same time, differences in methodologies, and nuances of different data sources made jointelligence challenging. Each SITE TF agency has its own distinct analytical approaches, assessment attribution thresholds. These differences generated delays in creating joint assessment production thresholds. These differences generated delays in creating joint assessment production thresholds. These differences generated delays in creating joint assessment production thresholds. These differences generated delays in creating joint assessment production thresholds. These differences generated delays in creating joint assessment production thresholds. These differences generated delays in creating joint assessment production thresholds.
standards, asse	ssment language and attribution thresholds for future joint assessment products.
(U) The use of a an effective too SITE TF membe on issues. The	d Understanding the Threat Landscape is categorization system, as prescribed in the Bulletin on Understanding Malign Foreign Influence, we categorization system, as prescribed in the Bulletin on Understanding Malign Foreign Influence, we set to understand and triage the broad range of foreign interference activities. These categories help it is understand the scope of activities observed and identify the appropriate lead agency to follow Bulletin was also useful in communicating threat activities to government partners. SITE TF shows the threat categorization system and further refine those categories to reflect the evolving nature ence threats.
SITE TF was focused been completed	Initial SITE TF efforts concentrated on understanding the existing threat landscape, and ultimat used on the right key threats (i.e. PRC and Russia). However, the <i>Threat Coverage Review</i> could had sooner; an earlier review would have assisted in steering collection efforts on other gaps a better understanding of the issue of foreign interference for analysts not normally familiar with
(S/ vulnerable to f	In addition to the Combined Threat Coverage Review, a more comprehensive review of actoreign interference would be beneficial.
(U) Limitations	

PIFI - Canada Release 019 - April 4, 2024

CAN008973

	interference campaign has occurred may only surface many months after the end of the election.
(Si	
4.2 (U)	SITE TF Response Posture
4.2.1	(U) Responding to Threats
(S) possible was hel <i>Matrix</i> s	The SITE TF Playbook and Response Options Matrix were useful references in outlining the rang responses by different agencies under the various categories of threat activities. The Matrix, in particularly in communicating SITE TF's response capabilities and mandates to other government partners. hould be maintained with adjustments made accordingly to the evolving threat landscape and participal mandates and capabilities.
identifie	exercised by SITE TF helped clarify SITE TF members' respective mandates and authorities, as well displayed potential roadblocks and chokepoints that would hamper the Task Force's ability to respond to vari hreat scenarios in a timely manner.
foreign i (S//CEO) much as	olishing thresholds for off-hours action, and engagement with 24/7 watch offices on standard operatives, on-call lists, and surge postures were crucial in ensuring that SITE TF members were alerted to critical interference incidents related to the election at all times. SITE TF leveraged the established processes and standard operating procedures of Task Force members possible without reinventing new protocols that would complicate and delay threat response times, was the OneVision operational deconfliction protocol already in use by RCMP and CSIS.
(S//CEO)	With proactive planning and preparation, CSIS was able to activateTRMs in effect nd Pakistan to prevent foreign interference activities against Canada's federal election.
manner,	ations CSE's processes for sanitization and action-on of SIGINT information were not always conducted in a tim therefore delaying the ability for SITE TF to share and act upon useful SIGINT information with otl in a more timely fashion. These processes need to be revamped to minimize the response and appro
come int drafting CSE's op	Although the CSE Act and Ministerial Authorizations for active and defensive cyber operations did a consequence of effect until late summer 2019, CSE had spent many months in advance consulting with stakeholded operational plans and procedures, conducting internal TTXs on foreign interference scenarios to optime erational readiness. Planning and capability building in this domain can take time and needed to be carring advance of an election.

SITE TF AAR

TOP SECRET/ //CEO

(U) SITE TF's weekly internal meetings were of appropriate frequency, which allowed the group to identify, discuss and respond to issues on a timely and coordinated manner. Through these regular meetings, SITE TF members established rapport, built confidence, created a collaborative environment where information was shared openly and differences in opinions were challenged in respectful and constructive ways.

(S//CEO) CSIS regular dissemination processes for what were, in most instances their CSIS Intelligence Reports (CiRs), inadvertently resulted in only SITE TF principal members and their DMs receiving the reporting. This limited the discussion that could take place at the SITE TF table and, in some cases, within partner agencies. When the challenge was identified to CSIS representatives, responses were taken to alleviate dissemination issues. Going forward, CSIS dissemination procedures will be reviewed in this area so that SITE TF agencies are fully informed.

Managing communications on both secure and unclassified platforms was challenging from both technical and physical perspectives. Some SITE TF agencies were reliant on the Canadian Top Secret Network (CTSN) for daily operational work and communications. This presented some inconveniences for agencies who did not have readily available access to the system. Attempts were made to use CSE-hosted secure information sharing platform, but not all SITE TF agencies had access to the platform,

Furthermore, CSE encountered numerous technical difficulties with setting up and maintaining distribution lists, particularly on the unclassified system. On a positive note, CTSN phones were installed efficiently at SITE TF agencies that needed them in time for the daily operational calls during writ period.

4.3.2 (U) Engagement with Other Government Departments

(U) Clear and frequent communications with senior government officials (i.e. ADMs, DMs, Panel of Five) during the writ period was crucial in providing reassurance and a common and timely understanding of the threat picture.

(S//CEO) CSE's 'hotline' provided a single entry point for Cabinet Ministers and political parties to confidently communicate with the S&I community, and allowed SITE TF agencies to coordinate and triage incoming information more efficiently.

(S//CEO) Engagement with entities beyond SITE TF and traditional S&I partners was highly valuable, but also presented certain risks. There were several instances of classified information appearing in media reporting, leading to concerns amongst SITE TF over whether the security of the information was well understood and respected by entities who had been briefed on SITE TF activities.

(S//CEO) The frequency of briefing to OGDs was sometimes challenging for SITE TF members who were carrying the duties and responsibilities of both their regular day jobs as well as SITE TF.

(S//CEO) Engagement with stakeholders at EC and the CCE was particularly useful. While engagement with PCO SI was strong, SITE TF could have done better to establish closer ties with other elements of PCO (e.g. DI, Tiger Team, IAS).

4.3.3 (U) Engagement with Political Parties

(S//REL TO FVEY) Engagement with SECRET-cleared representatives of political parties bolstered the relationship with S&I agencies and instilled confidence that SITE TF agencies were prepared to work collaboratively to safeguard the electoral process. Many party representatives were appreciative of this engagement, which had allowed them to stay better informed of potential threats and to understand the range of government support available to help address those threats. SITE TF noted that ongoing engagement with political parties and other government partners,

Page 16 of 31

TFAAR	TOP SECRET, /CEO
outside of mitigate a	election periods, could be beneficial in strengthening the government's collective ability to recogn and defend against potential foreign interference threats.
4.3.4	U) Engagement with Social Media
(S/) to build t	SITE TF's engagement with social media companies was helpfu and facilitating dialogue with the S&I community. However, more time and effort would be required and further these relationships.
with socia	There is a need to build stronger and longer-term relationships, not limited to just electoral perion media companies to foster trust and support future cooperation.
(S	Social media companies, such as Twitter and Facebook, were reluctant to share additional data in absence of a formal legal process (i.e. warrants)
recognized companies	SITE the need for an appropriate and efficient legal process to obtain relevant data from social me
تبد وللمستبدة وسام	
due to the	ocumentation and sharing of information received during meetings with social media needs to improprecision and accuracy required for using it in assessments and reporting. U) Engagement with Traditional Media
due to the 4.3.5 ((S//CEO) Felection pospeak with election pospealowed Simore information for the second	precision and accuracy required for using it in assessments and reporting.
due to the 4.3.5 ((S//CEO) Pelection possible with election possible with more inforto those the (S//CEO O) the PCO principle with the pCO pc.	precision and accuracy required for using it in assessments and reporting. U) Engagement with Traditional Media CO took the lead on coordinating the communication of messages to the media throughout the 20 priod. This created a clear and efficient delineation of responsibility, and enabled SITE TF and the GoC one voice. However, there was an over reliance on a single set of talking points, agreed to before priod, which resulted in a lack of nuanced messaging that actually addressed the media's questions (ETF to tell its story. A more nuanced approach to public messaging, and a greater willingness to ship mation will help the public better understand both the relevant threats and the government's response.
due to the 4.3.5 ((S//CEO) F election pospeak with election pospeak with to those the (S//CEO O) the PCO pospeak poal of (S//CEO) establish a	U) Engagement with Traditional Media CO took the lead on coordinating the communication of messages to the media throughout the 20 priod. This created a clear and efficient delineation of responsibility, and enabled SITE TF and the God one voice. However, there was an over reliance on a single set of talking points, agreed to before priod, which resulted in a lack of nuanced messaging that actually addressed the media's questions TE TF to tell its story. A more nuanced approach to public messaging, and a greater willingness to she mation will help the public better understand both the relevant threats and the government's responsests. An informed public is the best line of defence against foreign interference. Dinion differs among SITE TF over the future of communications. The majority are happy to continue we otocol, but there is a recommendation for SITE TF to begin engaging the public and media directly we
due to the 4.3.5 ((S//CEO) Pelection posspeak with election possible allowed Simore inforto those the (S//CEO O) the PCO possible goal of (S/	U) Engagement with Traditional Media CO took the lead on coordinating the communication of messages to the media throughout the 20 priod. This created a clear and efficient delineation of responsibility, and enabled SITE TF and the GoC one voice. However, there was an over reliance on a single set of talking points, agreed to before priod, which resulted in a lack of nuanced messaging that actually addressed the media's questions TE TF to tell its story. A more nuanced approach to public messaging, and a greater willingness to she mation will help the public better understand both the relevant threats and the government's responsests. An informed public is the best line of defence against foreign interference. Dinion differs among SITE TF over the future of communications. The majority are happy to continue we obtained the public and media directly we educating them on foreign interference threats and how the GoC counters them. SITE TF needs to engage communications elements in a coordinated fashion much earlier (i.e., strategic communications plan early, delineate how to engage the public and media, and prepare line.
due to the 4.3.5 ((S//CEO) Pelection perspeak with election perspection perspection of the perspection of	U) Engagement with Traditional Media CO took the lead on coordinating the communication of messages to the media throughout the 20 criod. This created a clear and efficient delineation of responsibility, and enabled SITE TF and the GoC one voice. However, there was an over reliance on a single set of talking points, agreed to before criod, which resulted in a lack of nuanced messaging that actually addressed the media's questions TE TF to tell its story. A more nuanced approach to public messaging, and a greater willingness to she mation will help the public better understand both the relevant threats and the government's responsests. An informed public is the best line of defence against foreign interference. Dinion differs among SITE TF over the future of communications. The majority are happy to continue we obtacol, but there is a recommendation for SITE TF to begin engaging the public and media directly we educating them on foreign interference threats and how the GoC counters them. SITE TF needs to engage communications elements in a coordinated fashion much earlier (i.e., strategic communications plan early, delineate how to engage the public and media, and prepare linear consistency across SITE TF agencies and to avoid rushed responses upon tight deadlines, etc.).

SITE TE AAR		Highest Classi <u>fic</u> ation:	
		TOP SECRET/ /CEO	

- (U) Engagement with international partners provided useful lessons on the processes, successes and challenges from their electoral security frameworks, as well as information related to foreign threat actors and capabilities.
- (U) Engagements with partners on matters of foreign interference need to be persistent including outside of election cycles as the toolkits and capabilities of both adversaries and allies continue to evolve. Collaboration and partnerships are a key strength and imperative to countering foreign interference.

4.4 (U) A Final Take-Away

constitute e	Overall, a key concern woing diaspora community infludectoral interference but we reedoms and processes, and the control of th	uence activities and cha re highly concerning.	llenges to <i>Canadian C</i> Such activities impa	harter-based rights) that cted a wide area_of (t did not
				mechanisms to mitigate	e against
such activitie agencies, wh interference	es may require further analys nat proposals for action shoul activities.	is by SITE TF. This will i	nclude how intelligen	ce can be shared with t	the right

4.5 (U) Future of SITE

Foreign Interference in Canada is a persistent threat that exists beyond election cycles. Members agree that SITE TF's work on combatting foreign interference needs to continue, taking advantage of the momentum gathered to build and improve upon the processes and relationships established. It is important to guard to highlight the principles that made SITE TF successful, including:

- clear mission and focus
- clear work plan and objectives
- core group of practitioners and regular engagement
- open and forward-leaning approach to sharing by contributing members secretarial/administrative support.

Page 18 of 31

SITE TF AAR

Highest Classification:

TOP SECRET/ /CEO

5. (U) ANNEX

5.1 (U) Glossary

Α	AAR	after action report
	ADM	assistant deputy minister
C	CCCS	Canadian Centre for Cyber Security
	CCE	Commissioner of Canada Elections
	CSE	Communications Security Establishment
	CIR	Canadian Security Intelligence Service Intelligence Report
	CSIS	Canadian Security Intelligence Service
	CTSN	Canadian Top Secret Network
)	DM	deputy minister
=	EC	Elections Canada
~	EU	European Union
=	FSB	Russian Federal Security Bureau
3	GAC	Global Affairs Canada
	GCHQ	Government Communications Headquarters
	GoC	Government of Canada
	GRU	Russian General Staff Main Intelligence Directorate
å	HASA	Hostile Activities of State Actors
¥	HUMINT	human intelligence
		A S HOMBH BRENKERICE
A	MP	Member of Parliament
)	OGD	other government department
>	Panel of Five	Critical Election Incident Public Protocol Panel
	PCO	Privy Council Office
	PCO DI	Privy Council Office's Democratic Institutions
	PCO IAS	Privy Council Office's Intelligence Assessment Secretariat
	PCO SI	Privy Council Office's Security and Intelligence Secretariat
	PRC	People's Republic of China
	RCMP	Royal Canadian Mounted Police
*	RoD	record of discussion
	RRM	Rapid Response Mechanism
,	S&I	security and intelligence
,	SIGINT	signals intelligence
	SITE TF	Security and Intelligence Threats to Elections Task Force
	SITREP	situation report
	SSEUR	SIGINT Seniors Europe
	TRM	threat reduction measure
	TTX	and repaired agree to the transfer of the control o
ŧ	UFWD	tabletop exercise United Front Work Department
,	UK	
	US	United Kingdom
	U3	United States

Page 19 of 31

SITE TF AAR
TOP SECRET/ //CEO

5.2 (U) SITE TF Terms of Reference

(U) Leading up to Canada's 2019 Federal Election, a security and intelligence community task force has been created to improve situational awareness of the threat landscape related to foreign interference in Canada's electoral process, and to coordinate across Government to facilitate coverage and engagement of those threats.

(U) Mandate

- To provide a clear point of engagement with the security and intelligence community for Government partners engaged in related work.
- To review and focus intelligence collection, assessment, and open-source analytics related to foreign interference of Canada's democratic process in a coordinated manner.
- To provide situational awareness for Government partners, senior public servants, and Cabinet.
- To promote the use of intelligence, assessment, and open-source information analysis in the
 protection of electoral processes through sharing with other government partners or, when
 mandates permit, taking direct action.

(U) Membership

(U) Operational-Level Forum

- Communications Security Establishment
- Canadian Security Intelligence Service
- Global Affairs Canada
- · Royal Canadian Mounted Police

(U) Senior Level Forum

- (U) Chair:
- Deputy Chief SIGINT of the Communications Security Establishment

(U) Members

- Deputy Director of Operations of the Canadian Security Intelligence Service
- Assistant Deputy Minister International Security of Global Affairs Canada
- Assistant Commissioner Federal Policing Operations of the Royal Canadian Mounted Police
- (U) Members may appoint delegates and additional executive participants within their agency/department as appropriate. Where appropriate, additional Government partners will be invited to participate.

Page 20 of 31

SITE TF AAR
Highest Classification:
TOP SECRET CEO

5.3 (U) Detailed Threat Assessment

(U) Category 1: Cybersecurity Threats against Electoral Infrastructure

(U) The CCCS 2019 Update: Cyber Threats to Canada's Democratic Processes, noted four key trends from recent global cyber threat activity against democratic processes:

- Cyber threat activity against democratic processes is increasing worldwide.
- Cyber threat activity against democratic processes increasingly targets voters.
- Cyber threat activity persists against political parties, candidates and their staff.
- Elections continue to be targeted by cyber threat activity, though less frequently than voters, political parties, candidates and their staff.

(S//CEO) Ahead of the elections, SITE TF assessed that the threat landscape in Canada would remain consistent with previous patterns and behaviours (including those above).

observe any instance inge of cyber event September 2018 the compromised websi	ncipal lead for cyber security threats to the election and electoral infrastructure, CCCS did not set of cyber activity specifically targeting the Canadian electoral infrastructure. However, a wide is took place before and during the elections; this was inline with expected activity. Overall, from 30 rough to the end of the election, CCCS systems blocked 2,424 requests for tes, stopped over 7,000,000 port scans and software vulnerability probes, while analysts triaged a security alerts. While they are too many to list in this report, a sampling of these events is offered
(PROTECTED B)	an EC website outage was reported to CCCS. Upon further investigation, it was
discovered that an causing intermittent	element of new infrastructure was configured in a way that interfered with Dynamic Defence, web site outages. A solution was put in place and validated by CCCS.
(PROTECTED B)	
(TS, /CEO)	EC contacted CCCS' cyber incident response team regarding
,	
(TS /CEO)	CCCS identified activity that was associated with PRC cyber activity targeting GoC
departments. The ob	served activity and there was no
ear nexus to democ	ratic interference.
(PROTECTED B)	the EC security team requested CCCS
	CCCS analysis determined the IPs were associated with ADware.

Page 21 of 31

TE TE AAR	
	Highest Classification: TOP SECRET, /CEO
PROTECTED B)	EC experienced a passive sensor outage. Technical staff made unforeseen cabling switch during a routine router upgrade. CCCS engaged and provided full support until the issue was
esolved.	watch during a routine router upgrade. CCC3 engaged and provided fun support until the issue was
PROTECTED B	EC received multiple repurposed email messages containing a malicious attachment.
uspected emails w	vere successfully quarantined and no compromise was detected. CCCS worked with EC to implement
rotective measure	S.
PROTECTED B)	EC reported increased traffic to an EC website designed for internal use only. No
nancious activity of Inspecified amount	r compromise was observed. The webpage inadvertently exposed an internal hostname and IP for an tof time.
Il Category 7: Cub	ersecurity Threats against Political Parties and Government Officials
	Constantly fined against control far her and Government Cinclais
	tate actors such as China and Russia use cyber capabilities as a means of advancing their strategic perations are persistent, typically geared towards intelligence collection (rather than disruption) and
	al targets, such as government ministries, high-tech industry and other entities of strategic
	rt, they are active all the time across a range of interests. While key adversaries such as China and
	tive throughout the period of September 2018 to October 2019, SITE TF observed a limited amount
	at political parties and government officials.
(TS/	PRC cyber activity targeting senior government officials
11-03	Luc chost actuarly railesting service Robert Union Courtrain
·	······································
(TS//SI//REL TO	
linked cyber act	CSE CSE
linked cyber act	
linked cyber act	CSE CSE
finked cyber act detected furthe	crs CSE cr instances of this activity, and issued additional reporting
(TS/CEO) Co	CSE cr instances of this activity, and issued additional reporting constances of the constance constance constances of the constance constance constances of the constance constances of the constance constance constances of the constance const
(TS //CEO) Co to the Parliame related to this	CSE Trinstances of this activity, and issued additional reporting CCS through established channels to provide advice and guidance on the issue entary Protective Services and House of Commons staff. CCCS also provided advice and guidance activity to the department security officers across government, and developed and delivered an
(TS/CEO) Co to the Parliame related to this information pa	CSE cr instances of this activity, and issued additional reporting constances of the constance constance constances of the constance constance constances of the constance constance constance constances of the constance
(TS/CEO) Co to the Parliame related to this information pa campaign to DN	ccs through established channels to provide advice and guidance on the issue entary Protective Services and House of Commons staff. CCCS also provided advice and guidance activity to the department security officers across government, and developed and delivered an ckage including email security practises and specific indicators to watch out for related to this As across the GoC.
(TS/CEO) Co to the Parliame related to this information pa	CSE Through established channels to provide advice and guidance on the issue entary Protective Services and House of Commons staff. CCCS also provided advice and guidance activity to the department security officers across government, and developed and delivered an ckage including email security practises and specific indicators to watch out for related to this
(TS/CEO) Co to the Parliame related to this information pa campaign to DN	ccs through established channels to provide advice and guidance on the issue entary Protective Services and House of Commons staff. CCCS also provided advice and guidance activity to the department security officers across government, and developed and delivered an ckage including email security practises and specific indicators to watch out for related to this As across the GoC.
(TS/CEO) Co to the Parliame related to this information pa campaign to DN	ccs through established channels to provide advice and guidance on the issue entary Protective Services and House of Commons staff. CCCS also provided advice and guidance activity to the department security officers across government, and developed and delivered an ckage including email security practises and specific indicators to watch out for related to this As across the GoC.
(TS/CEO) Co to the Parliame related to this information pa campaign to DN	ccs through established channels to provide advice and guidance on the issue entary Protective Services and House of Commons staff. CCCS also provided advice and guidance activity to the department security officers across government, and developed and delivered an ckage including email security practises and specific indicators to watch out for related to this As across the GoC.
(TS/CEO) Co to the Parliame related to this information pa campaign to DN (TS	ccs through established channels to provide advice and guidance on the issue entary Protective Services and House of Commons staff. CCCS also provided advice and guidance activity to the department security officers across government, and developed and delivered an ckage including email security practises and specific indicators to watch out for related to this As across the GoC. Follow-on CSE analysis and Russian cyber activity targeting Canadian interests
(TS/CEO) Co to the Parliame related to this information pa campaign to DN (TS	CCS through established channels to provide advice and guidance on the issue entary Protective Services and House of Commons staff. CCCS also provided advice and guidance activity to the department security officers across government, and developed and delivered an ckage including email security practises and specific indicators to watch out for related to this As across the GoC. Follow-on CSE analysis and Russian cyber activity targeting Canadian interests cyber actors from the Russian containing
(TS /CEO) Co to the Parliame related to this information pacampaign to DN (TS)	ccs
(TS/CEO) Contact information pacampaign to DN (TS	through established channels to provide advice and guidance on the issue entary Protective Services and House of Commons staff. CCCS also provided advice and guidance activity to the department security officers across government, and developed and delivered an ckage including email security practises and specific indicators to watch out for related to this As across the GoC. Follow-on CSE analysis and Russian cyber activity targeting Canadian interests cyber actors from the Russian containing ation for a At the time of reporting, CSE could not confirm the specific intent of
(TS/CEO) Contact information pacampaign to DN (TS	through established channels to provide advice and guidance on the issue entary Protective Services and House of Commons staff. CCCS also provided advice and guidance activity to the department security officers across government, and developed and delivered an ckage including email security practises and specific indicators to watch out for related to this As across the GoC. Follow-on CSE analysis and Russian cyber activity targeting Canadian interests cyber actors from the Russian containing ation for a At the time of reporting, CSE could not confirm the specific intent of its not uncommon for to target government entities as part of their standard intelligence-
(TS /CEO) Co to the Parliame related to this information par campaign to DN (TS) (TS /CEO) Contact information this activity. It	through established channels to provide advice and guidance on the issue entary Protective Services and House of Commons staff. CCCS also provided advice and guidance activity to the department security officers across government, and developed and delivered an ckage including email security practises and specific indicators to watch out for related to this As across the GoC. Follow-on CSE analysis and Russian cyber activity targeting Canadian interests cyber actors from the Russian containing ation for a At the time of reporting, CSE could not confirm the specific intent of its not uncommon for to target government entities as part of their standard intelligence-

;	(TS/	9				200440000000000000000000000000000000000			
		conducting 6		n source res	earch on nui		entities, such		cyber Central
	Electio electo	on Committee ral informatio	e, the on. This forme	ed part of a g	eneral increa	and websit se in such act	tes related to ivity observed by C	statistics SE from the b	s, data and eginning of
				, je			*		- What is a second of the second
,	(TS/								
	(TS								
b									
							•••••	***************************************	
í	(TS								
	~ {								
(U) (Catego	ry 3: Foreign	Interference	- Political					
(\$//	CEO) C	hina's Foreig	n Interferenc	e in the 2010	Federal Flor	tion:			
		Canadian Fede				মত সক [্] ট কি কি,			
(TS/	CEO								
1141/	- LU								

(S//CEO) PRC Approach to Fo	weign Interference in	Canadian Politics :	2019			
(TS//CEC						~~~~~
Z6.X						
(TS//CEO)						
1, m) 1 m m m i		mivad nictura ame	road of the DDC	's areferend and	In shin 404	ä
election. PRC officials to continue to upper adaptation.	itilize a 'hedging strat		an political part	y lines. This invol	ved a strategy	
	itilize a 'hedging strat picking potential pol	egy' across Canadi itical winners in Ca	an political part	y lines. This involves and seeing if they	ved a strategy	
PRC officials to continue to upragmatism and adaptation:	itilize a 'hedging strat picking potential pol	egy' across Canadi itical winners in Ca	an political part	y lines. This involves and seeing if they	ved a strategy	
PRC officials to continue to upragmatism and adaptation:	itilize a 'hedging strat picking potential pol	egy' across Canadi itical winners in Ca	an political part	y lines. This involves and seeing if they	ved a strategy	
PRC officials to continue to upragmatism and adaptation: developed by PRC officials of the PRC's pragmatic approa	itilize a 'hedging strat picking potential pol ver time in PRC influe ch to Canadian politic	egy' across Canadi itical winners in Ca nced social and bu al parties remaine	an political part nadian politics, siness-based ne d anchored in er	y lines. This involved and seeing if they tworks.	ved a strategy could be	of
PRC officials to continue to upragmatism and adaptation:	itilize a 'hedging strat picking potential pol ver time in PRC influe ch to Canadian politic	egy' across Canadi itical winners in Ca nced social and bu al parties remaine	an political part nadian politics, siness-based ne d anchored in er	y lines. This involved and seeing if they tworks.	ved a strategy could be	of
PRC officials to continue to upragmatism and adaptation: developed by PRC officials of the PRC's pragmatic approainfluence and representation	itilize a 'hedging strat picking potential pol ver time in PRC influe ch to Canadian politic	egy' across Canadi itical winners in Ca nced social and bu al parties remaine	an political part nadian politics, siness-based ne d anchored in er	y lines. This involved and seeing if they tworks.	ved a strategy could be	of
PRC officials to continue to upragmatism and adaptation: developed by PRC officials of the PRC's pragmatic approainfluence and representation	itilize a 'hedging strat picking potential pol ver time in PRC influe ch to Canadian politics n in Canadian politics	egy' across Canadi itical winners in Ca nced social and bu al parties remaine and economic affa iring with Canadiai	an political partinadian politics, siness-based ned anchored in erins.	y lines. This involved and seeing if they tworks. Issuring the ability evels of the GC, w	ved a strategy could be to improve PR	of
PRC officials to continue to upragmatism and adaptation: developed by PRC officials on the PRC's pragmatic approainfluence and representation (TS//CEO)	itilize a 'hedging strat picking potential pol ver time in PRC influe ch to Canadian politics n in Canadian politics	egy' across Canadi itical winners in Ca nced social and bu al parties remaine and economic affa iring with Canadiai	an political partinadian politics, siness-based ned anchored in erins.	y lines. This involved and seeing if they tworks. Issuring the ability evels of the GC, w	ved a strategy could be to improve PR	of
PRC officials to continue to upragmatism and adaptation: developed by PRC officials of the PRC's pragmatic approainfluence and representation (TS//CEO) This approach was consistent of the meterical of the mete	itilize a 'hedging strat picking potential pol ver time in PRC influe ch to Canadian politics in Canadian politics t with the PRC interfe d groom preferred su	egy' across Canadi itical winners in Ca nced social and bu al parties remaine and economic affa pring with Canadian oporters at munici	an political partinadian politics, siness-based ned anchored in erirs.	y lines. This involved and seeing if they tworks. Insuring the ability evels of the GC, we arnment	ved a strategy could be to improve PR hereby PRC	of
PRC officials to continue to upragmatism and adaptation: developed by PRC officials of the PRC's pragmatic approainfluence and representation (TS//CEO) This approach was consisten officials attempt to place and	itilize a 'hedging strat picking potential pol ver time in PRC influe th to Canadian politics in Canadian politics t with the PRC interfe d groom preferred su	egy' across Canadi itical winners in Ca nced social and bu al parties remaine and economic affa porters at munici conficials in the pa nications platform	an political partinadian politics, siness-based ned anchored in erirs. In officials at all legal levels of govers the been ads. However, this	y lines. This involved and seeing if they tworks. It works is a suring the ability evels of the GC, we arnment the strategy was exp	ved a strategy could be to improve PR hereby PRC	of CC

(TS//CEO					

(TS//CEO)					
(TS//CEO) CSIS Re. (TS//CEO	sponse to Potential PRC In	iterference Efforts			
(TS//CEO)	Interference Activity				
(TS//CEO) Key PRC			foreign int	erference activities we	re likely being

				antaantaantaantaan
	, PRC foreign int	erference efforts and e	stablished tradecraft d	Ю
ey Canadian political ar	eas in which PRC co-of	otees have leverage in c	ommunity affairs. The	:56
fforts are becoming incipal politics in key Canad	reasingly embedded in	community-based nety	works that link federal,	
	Py Canadian political as	JAC Toreign int	, PRC toreign interference efforts and e	, PRC foreign interference efforts and established tradecraft disey Canadian political areas in which PRC co-optees have leverage in community affairs. The

SITE TF AAR		Highest Classification TOP SECRET// / CEC)
(TS//CEO)		,	
(TS//CEO			

_(TS//CEO)			
Y			
*			
(TS//CEO)			
(TS//CEO			
(TS//CEO)			
	Page 27 of 31		

(S//CEO)	Pakistan's Foreign Interference in the 2019 Federal Election:
(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u>'</u>
(TS//CEC	
(TS//CEO	
(S//CEO)	Russia's Foreign Interference in the 2019 Federal Election:
) Given that Russia globally is a significant foreign interference threat actor with particular focus on attempting
to under	mine Western democratic institutions, it was assessed that Canada's electoral processes would be targeted in ussia saw disruption and interference as strategically beneficial.

(TS//CEO)	Canada's el	ection was not a p	riority target for Ru	ssia,		
Russian cyber activi	ty specifically targeting	; Canadian electora	l infrastructure dur	ing the Federal elec	tion was observ	No ed.
(TS//CEO)						••••••
(S//CEO)						
(TS//CEO						
(TS//CEO)						
mura						
(TS//CEO)						

SITE TF AAR Highest Classification:
TOP SECRET/, /CEO

understand the origins and nature of disinformation and evaluate alleged foreign interference reporting generated by the media and academia during the election.

- (U) RRM Canada also tested and refined its methodological approaches by monitoring the Alberta and Manitoba provincial elections and by actively identifying issues and events potentially susceptible to foreign interference in consultation with other government departments and non-government experts. While RRM Canada anticipated foreign interference activity in the digital information ecosystem, the analysts were cognisant that the election took place in a highly charged geopolitical context that likely deflected potential foreign interest elsewhere, including protest movements in Honk Kong and Russia, tensions between Iran and Saudi Arabia, the conflict in Syria, and considerable focus on impeachment and Brexit debates in the US and UK respectively.
- (U) RRM Canada did not observe any broad-based foreign interference campaigns in the digital information ecosystem related to the election.
- (U) RRM Canada noted the publication of disinformation by foreign alternative information sources that in some instances were amplified by mainstream and social media. For example, numerous salacious publications were identified, in particular about Prime Minister Justin Trudeau, on the Buffalo Chronicle website. These publications might have been designed to influence public perceptions in the context of the election. The Buffalo Chronicle did not appear to publish content about Canada for the purpose of generating ad revenue (i.e., clicking on the content does not steer the reader to ads), and there were unconfirmed reports that the Chronicle's US owner accepted payment in the past to publish negative articles about clients' political opponents. The publications were shared online, garnering a minimum of 279,500 social media engagements. However, RRM Canada found no indication of large-scale foreign, coordinated civity in the dissemination of these stories. Alternative and mainstream information sources cited some of these stories, while other actors, including Canadaland, Agence-France Press, and Snopes, debunked them. As RRM Canada could not conclusively establish whether foreign state actors were involved in the publication and dissemination of the stories, investigations concluded after findings where shared with SITE TF.
- (U) RRM Canada noted some coordinated and inauthentic activity on Twitter involving accounts engaged in transnational discussions. For example, inauthentic and coordinated activity with respect to #Trudeaucorruption involved accounts who also engaged in transnational discussions on various topics. However, the hashtag only trended for five days with limited reach. There was also coordinated but likely authentic activity with respect to #Trudeaumustgo. As noted by a Middle East-based, UK professor in the media, a number of the active users of the hashtag had the acronym "MAGA" in their profiles for "Make America Great Again", the slogan of Donald Trump's 2016 presidential campaign as well as other related hashtags and indicators. RRM Canada and its trusted partners assess this is likely a result of authentic cross-border discourse and not a coordinated and covert foreign interference campaign.
- (U) Domestic actors across the political spectrum were amplifying false narratives and spreading disinformation and misinformation. RRM Canada identified domestically driven online discussions that likely involved inauthentic accounts and activity. Domestic actors fall outside RRM Canada's mandate, and therefore these instances were referred to GoC partners where appropriate.
- (U) A number of actors engaged in fact-checking, independent analysis and reporting in order to combat disinformation. One consequence of this is that actors, at times, both knowingly and unknowingly, amplified false and misleading content through their efforts, giving more prominence to false narratives. Discussion, reporting and awareness of sinformation created a greater focus on the issue, and led to an increase in ongoing discussion about the potential cases of disinformation during the election, as compared to previous elections. These examples represent in part the complex and nuanced nature of the digital information space surrounding the Canadian election, and the potential vulnerabilities and incidents warranting closer examination for foreign interference.

Page 30 of 31

SITE TF AAR

Highest Classification:
TOP SECRET, //CEO

- (U) Most high-profile stories largely spread due to public interest rather than foreign interference and related inauthentic amplification. For example, RRM Canada assesses that the black/brown face scandal was the lead story on multiple international news outlets as a result of organic activity versus artificial amplification.
- (U) In some instance, organic discussions originating outside the Canadian public discourse in foreign contexts touched on Canadian political issues, e.g., the US Democratic Primary debate on immigration amplified a story from February 2018 about PM Trudeau's willingness to accept refugees and immigrants. This resulted in an organic spike in online discussion with respect to PM Trudeau, which was unrelated to the Canadian election context.
- (U) Known foreign propaganda outlets (e.g., RT, Sputnik, sites associated with the FAN network) posted stories about the Canadian election but did not conduct sustained campaigns.

(U) Category 5: Overt Influence

(U) While SITE TF efforts did not focus on overt influence activities, during the course of our activities no specific instances of overt influence activities were observed. However, the line between overt influence and covert influence is increasingly difficult to ascertain in the digital space, especially where state actors can use proxies and users can spread state propaganda wittingly or unwittingly. To help mitigate some of these activities, GAC had issued a diplomatic message requesting all foreign missions in Canada to refrain from such activities.