

CANADIAN CENTRE FOR **CYBER SECURITY**

Cyber Security: A Multi-Player Co-op

**BC Broadband Conference
2019**

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Government of Canada Cyber Review

○ Areas of concern:

- Rise of *cyber crime*
- Lack of *cyber security skills and knowledge* across Canada
- Lack of *federal leadership and clarity* on cyber security roles within the federal government

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National-level outcomes

Information and
information systems of
importance

Complement public &
commercial capability



The Cyber Centre consolidates all GC cyber security operations into one unique, innovative, and forward-looking organization, as part of CSE.

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Canadian Centre for Cyber Security





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NATIONAL CYBER THREAT ASSESSMENT 2018



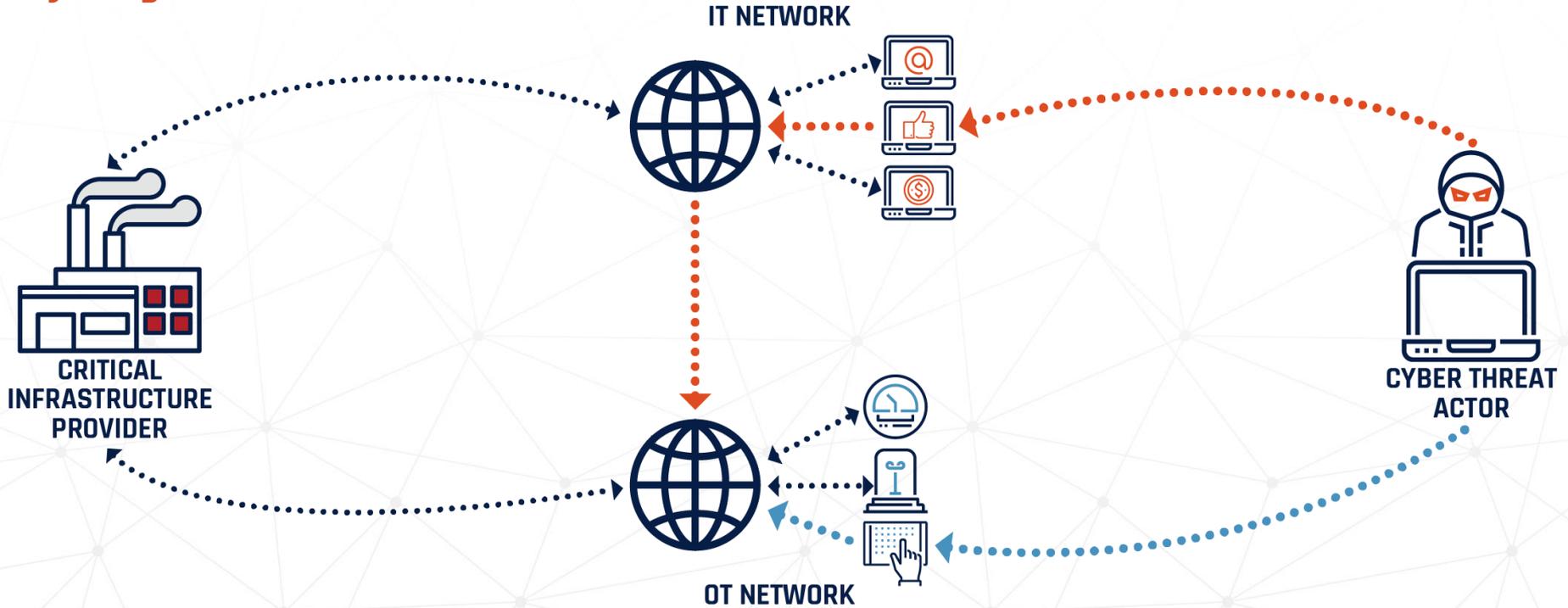
Communications
Security Establishment

Centre de la sécurité
des télécommunications

Canada

Cyber Threats to Canadian Critical Infrastructure

Key Judgements



Energy Sector Compromise

Example Case Study



Security Review Program



IN CYBER SECURITY, COLLABORATION IS THE KEY TO SUCCESS

The Centre can provide unique value by pulling together knowledge, approaches and insights from a range of sectors

- ▶ Cyber Security will continue to evolve
- ▶ Increasing awareness of Cyber Threats
- ▶ Augmenting cyber skills and knowledge in Canada
- ▶ Collaborating on security measures and best practices

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