

Today's Webcast Presentation

**Private Companies Webinar Series:
Cybersecurity in the Time of COVID and Beyond**

Presented by

EY

May 21, 2020

will begin shortly ...

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Building a better
working world

**If your data protection
strategy is simply
up to date, is it up to
emerging threats?**

■ ■ ■
The better the question.
The better the answer.
The better the world works.

Cybersecurity in the time of COV-ID 19 and beyond



Larry Clinton
President and CEO
Internet
Security
Alliance



Warren Perlman
CIO
Ceridian



Chuck Seets
Americas Assurance
Cybersecurity
Leader - EY

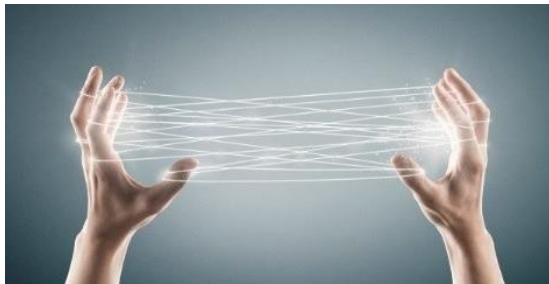


Carlos Chalico
Cybersecurity
Leader Canada
EY

Where are we now?

Cyberattacks

The most concerning technological risk identified by the WEF¹



59%

of CISOs have limited interactions with business units³

National and Corporate cybersecurity is number **1** global concern for **CEOs**²

36%

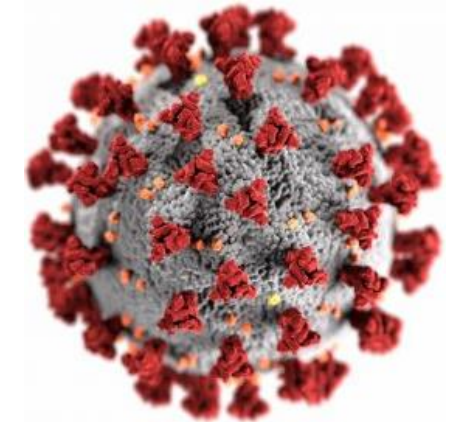
of organizations factor cybersecurity in at the planning stage³

October 2019
Vinnie Troia discovered **1.2 billion** records in the dark web⁴

Collection #1
773 Million records exposed and found in one single event in January 2019⁵

33%

of organizations suffer a cybersecurity incident through issues linked to users



(1) World Economic Forum – The Global Risks Report 2020 (<https://www.weforum.org/reports/the-global-risks-report-2020>)
(2) EY CEO Imperative Study 2019 (https://www.ey.com/en_gl/news/2019/07/investors-and-boards-support-ceo-action-on-global-challenges-ey-survey-finds)
(3) EG Global Information Security Survey (22nd edition, https://www.ey.com/en_gl/advisory/how-does-security-evolve-from-bolted-on-to-built-in)
(4) WIRED Magazine (<https://www.wired.com/story/billion-records-exposed-online/>)
(5) Troy Hunt's blog (<https://www.troyhunt.com/the-773-million-record-collection-1-data-reach/>)

Cyber-risk oversight 2020 principles

1

Cybersecurity as a Strategic Risk

2

Legal and Disclosure Implications

3

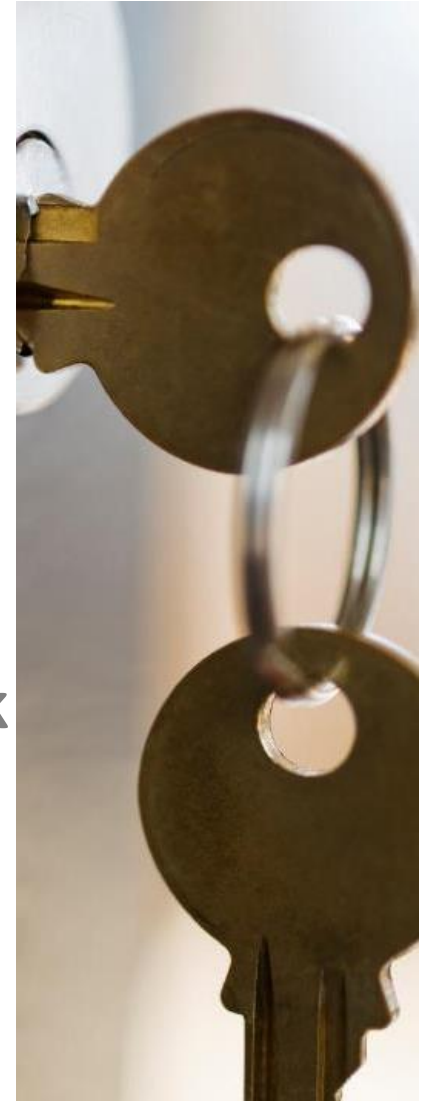
Board Oversight Structure and Access to Expertise

4

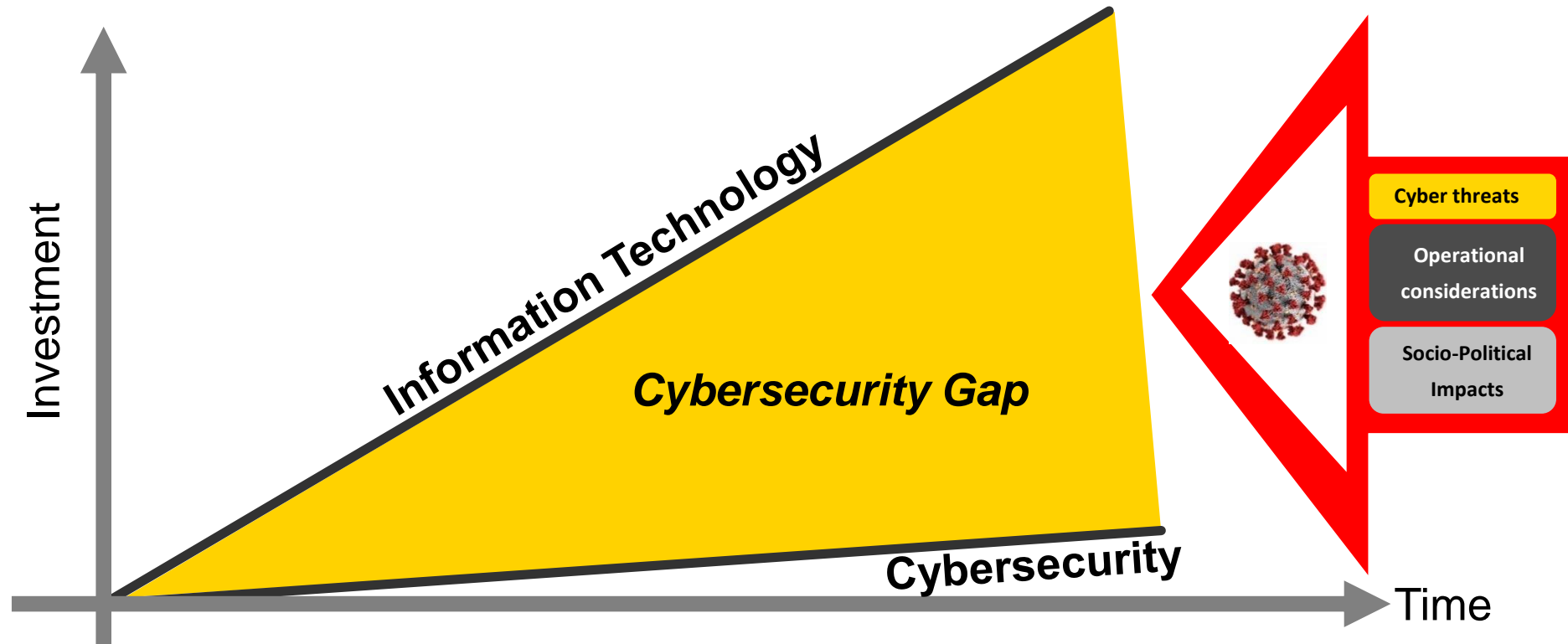
An Enterprise Framework for Managing Cyber-Risk

5

Cybersecurity Measurement and Reporting



The Cybersecurity gap



Now

Allocate cyber resources to Support the business in enabling teleworking

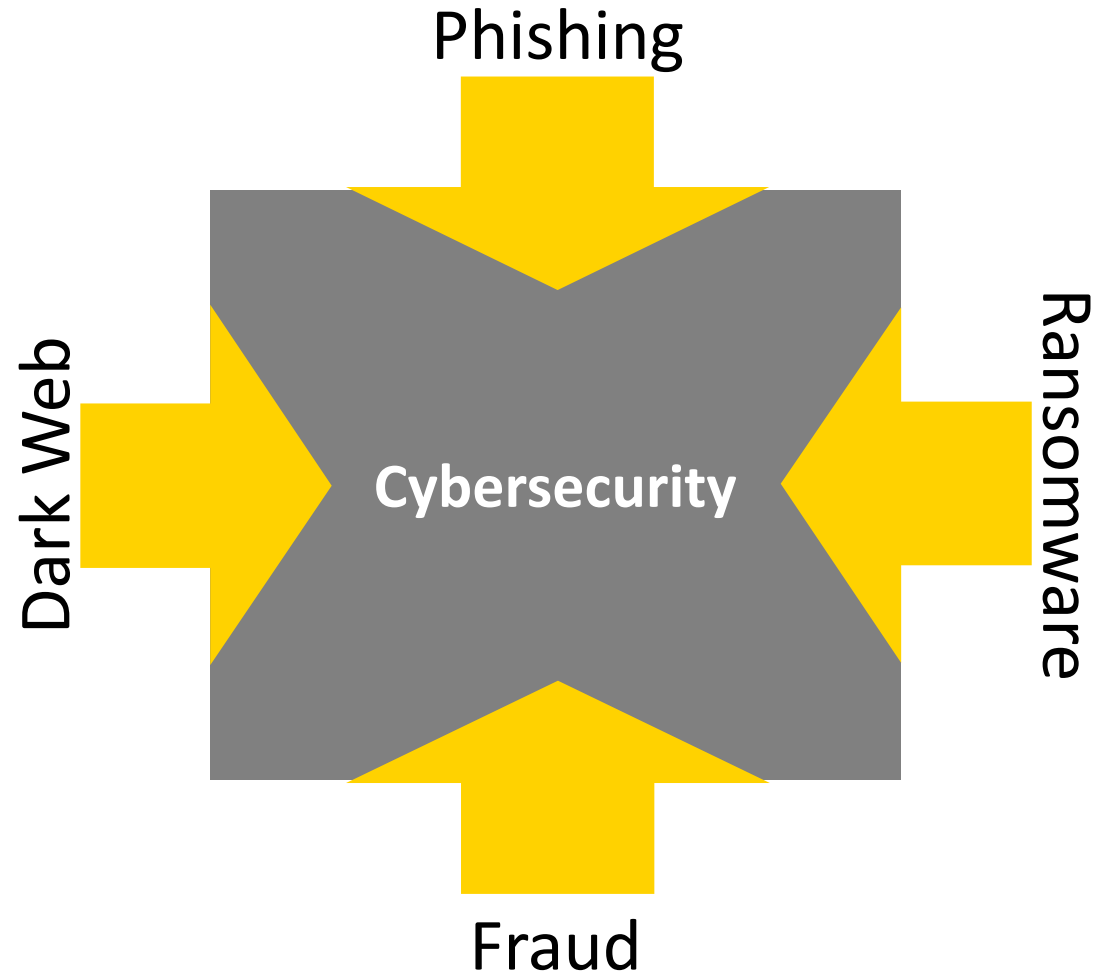
Next

Start planning for the future: continued enablement of remote working, cost control, dependence on 3rd party sourcing

Beyond

Operate a new normal: a transformed cyber function optimized to enable a new business reality

Cyber Threats



Thank you



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ARE THERE ANY QUESTIONS
FOR TODAY'S PRESENTERS?

thank you!

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THIS WEBCAST!

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should you meet the criteria.

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