Is your team Remote Ready?

Keeping your organization’s data safe in the age of COVID-19 and beyond.

PRESENTED BY
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Welcome.
Welcome.
About Andrew Loschmann
What is Field Effect?

About the company

- Technology Developers
- Security Monitoring and Services
- Cyber security experts, experience and background
- Our focus and mission
What’s going on in this new working paradigm?
Why it can be a concern.

- Moving too fast
- Trying to fly under the radar
- Attackers look for the seams, and exploit your mistakes
- Mistakes happen during change
- Attackers automate, scale, and predict
Why it can be a concern.
What Field Effect is seeing.
Some GOOD news!

More people at home

IPs connecting to *businesses*

Less travel!

IP addresses *per user*
What Field Effect is seeing.

Some other news.

Criminals have been scanning for vulnerabilities in remote access software as people around the world stay home, while state-linked hackers, known as Advanced Persistent Threats (APTs), are impersonating trusted organizations to further their cyber-operations, U.S. and U.K. officials said.

"Both APT groups and cybercriminals are likely to continue to exploit the COVID-19 pandemic over the coming weeks and months," says the advisory from the U.S. Department of Homeland Security's cybersecurity division and the U.K.'s National Cyber Security Centre (NCSC). Overall levels of cybercrime haven’t increased, the agencies said, but the use of COVID-19-related hacking lures has grown.
Common uncertainty and concerns.

Email

Personal Devices

Videoconferencing
Cloud Services
VPN
What are the steps you can take?

• How will you know you’re OK?
• Best practices?
• Important things to think about.

Continue the basics
• CCCS Baseline Controls
• Email, existing threats

What are you doing differently?
• Personal devices, new technology

What are you doing more of?
• Expanded services and ways of working
A Quick Recap:

1. **Stay the course.** Cyber Threats are not taking a break. The issue of Cyber Security has not gone away, continue your investment and focus on getting the basics right, and growing from there.

2. In the work from home era, **Prioritize your thinking** about the things you’re doing differently, and what you are doing more of and ask:
   - Was Cyber Security considered (process)?
   - How do I know things are securely configured (validation)?
   - How would I know if something is wrong (monitoring)?
Questions?

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