The Plight of Ransomware

Speakers

Andrew Maher

AXIS

Andrew Beckett

Kroll

Cameron Carr

DAC Beachcroft
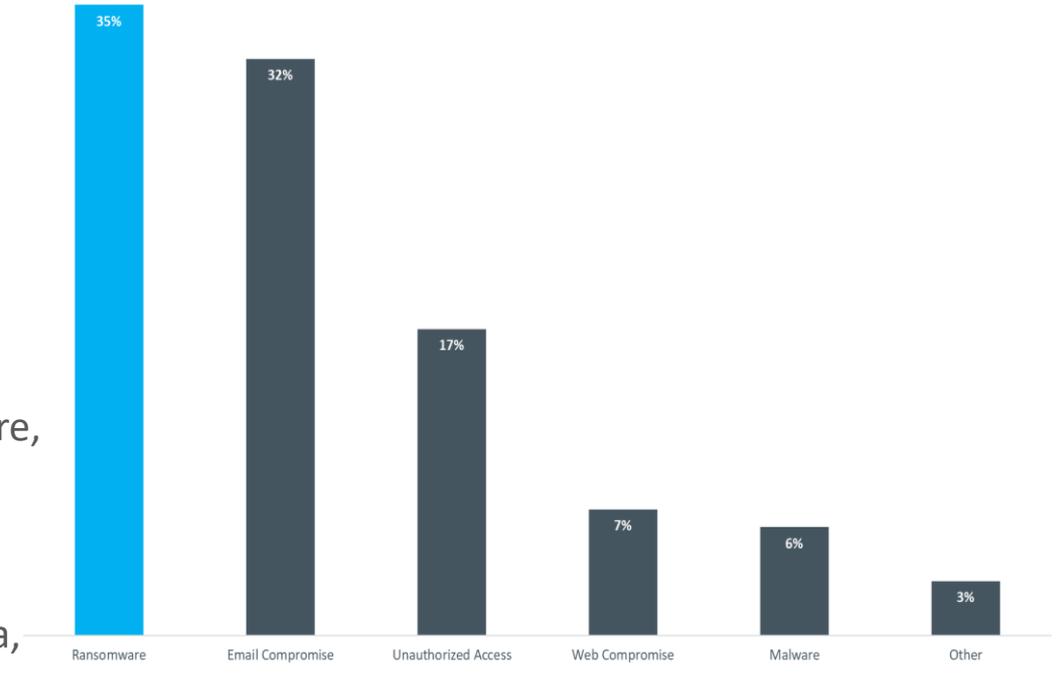
- Introductions

- Overview and definitions

- The evolution

- Practicalities of ransomware incident response

- Mitigation recommendations

Kroll Trends

➤ **Top Threat Incident:** Malware-Ransomware
  ➤ 93% of Malware cases Kroll worked were Ransomware

➤ **Top Infection Vector**: Remote Desktop Protocol

➤ **Most Impacted Sectors:** Professional Services, Healthcare, Financial Services, Education

➤ **Trending Ransomware Strains:** Sodinokibi, Ryuk, Conti, Mamba, NetWalker

Bar chart:
- Ransomware: 35%
- Email Compromise: 32%
- Unauthorized Access: 17%
- Web Compromise: 7%
- Malware: 6%
- Other: 3%

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What precedes a ransomware event?

Pie chart:
- RDP Compromise, 47%
- Phishing Email, 26%
- Vulnerability Exploit, 17%
- Account Takeover, 10%

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