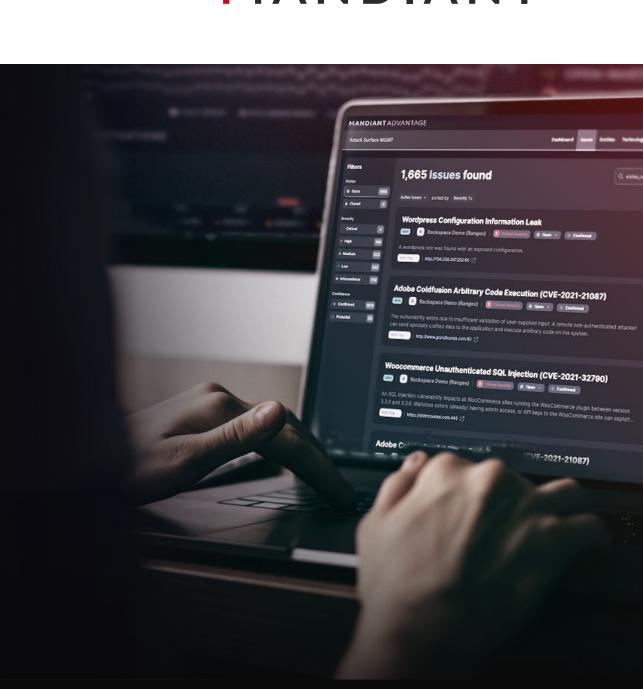
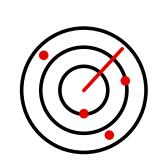
# **How To Stop** A Ransomware Attack

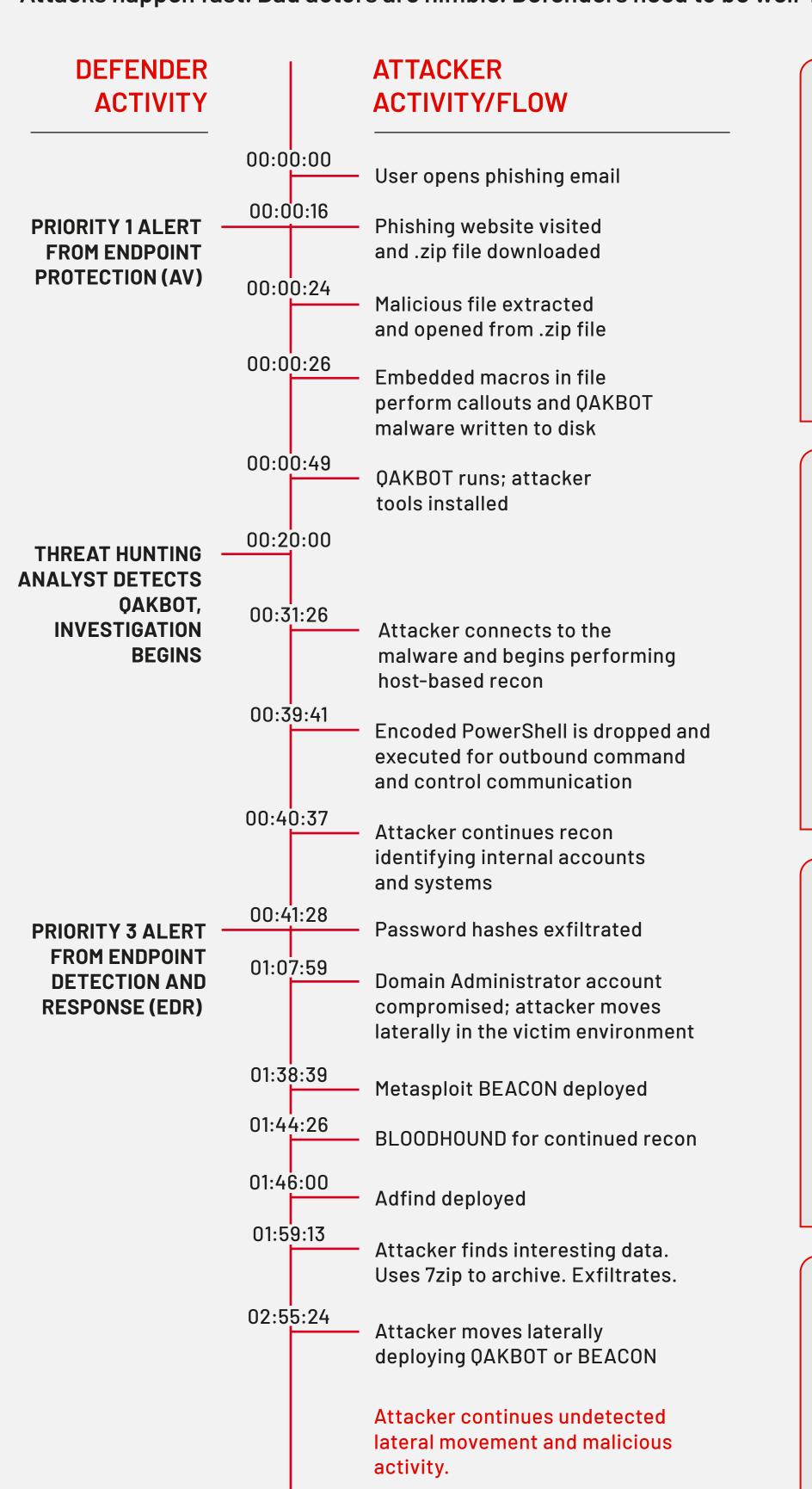
If you want to stop a ransomware attack, speed matters. Sophisticated attackers often deploy a backdoor and move through your network, stealing important data before deploying ransomware.





# 74% OF ATTACKS GO UNDETECTED<sup>1</sup>

Attacks happen fast. Bad actors are nimble. Defenders need to be well-informed, practiced and swift.





**MOVES FREELY WITHIN** 

**VICTIM ENVIRONMENT** 

< 2 HOURS

**DATA IS** 

**EXFILTRATED** 

## Ask the right questions to help improve your detection and response

Attacker deploys

SODINOKIBI ransomware

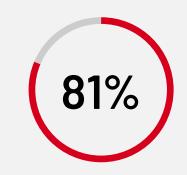
# Can you be effective if you go it alone?

10 DAYS LATER

- Do you have 24/7 coverage for monitoring?
- Do you automate routine processes for consistency? • Can your security engineering keep up with the
- changing landscape?
- Is your SOC battle-tested?

### Is your MSSP effective?

- Is your MSSP provider passing their data overload to you? Can you bring your existing technology?
- · How do they monitor your cloud infrastructure and
- applications? • Does your provider investigate and respond, or is
- that on you?



of security professionals rate SOC as highly complex but only 53% rate their SOC as effective<sup>2</sup>



types of alerts. They do NOT hire more analysts to handle volume<sup>3</sup>

# Join forces with frontline experts

# Managed Defense from Mandiant

critical IOCs and headline breach activity • Find advanced adversaries first with continuous

• ID bad actors early with Mandiant's knowledge of

- proactive hunting
- Quickly scope and contain active incidents so you don't need a full IR engagement
- Access security experts as a seamless extension of your team



without incident response<sup>4</sup>

Elevate your detection and response capabilities Managed Defense MDR applies human intelligence and interpretation to the complex findings from

security technology to quickly surface critical incidents, uncover hidden adversaries and respond

before attacks impact your business.

mandiant.com/advantage/managed-defense

or service marks of their respective owners. MD-EXT-IG-EN-US-000436-01

<sup>&</sup>lt;sup>1</sup>Mandiant 2020 Security Effectiveness Report, April 2020 <sup>2</sup> Ponemon Institute, Second Annual Study of Economics of Security Operations Centers: What is the

True Cost for Effective Results, January 2021 <sup>3</sup> IDC, The Voice of the Analysts Improving Security Operations Center Processes Through Advanced

Technologies, January 2021 <sup>4</sup> Mandiant Managed Defense 2022