



# COMPROMISE ASSESSMENT SERVICES

Identify ongoing and past attacker activity in your environment F / A / S / T Fast / Accurate / Simple / Thorough

#### CYCRAFT COMPROMISE ASSESSMENT

The CyCraft IR Services team has been at the frontlines of cyber security and cyber threat intelligence protecting government agencies, Global Fortune 500 firms, and critical infrastructure from the most sophisticated of cyberattacks.

Through leveraging our frontline experience with both active and emerging threats, as well as their techniques, tactics, procedures, and behavior profiles, we've successfully assisted our customers in assessing their current cyber situation, investigating critical security incidents, conducting thorough digital forensic analyses, and accelerating maturity in long-term security solutions.

# THE NEED FOR COMPROMISE ASSESSMENT

The last decade saw cybercriminals break through prevention systems, abuse trusted tools and certificates, and closely mimic legit user behavior. Knowing with confidence whether or not your environment has been compromised, identifying vulnerabilities, and eliminating risks are critical for effective SOCs in the 2020s. A long MTTD (mean time to detect) or MTTR (mean time to respond) can lead to a severe business-altering data breach.

#### **OUR APPROACH**

UNDER ONE DAY after our agent-less scanner runs, you receive your highly detailed and accurate CA report via the seamless collaboration of our expert team of analysts, our virtual forensic analyst Al, and attacker-behavior modeling technology. Your CA report includes a complete site-wide analysis of risks and exposures, security hygiene issues, and suspicious behavior analysis. Our CA Services team takes you step-by-step through your CA report while providing guidance to enhance your ability to rapidly and effectively respond to future security incidents targeting your organization.

# YOUR KEY THREATS COVERED

#### **Data Theft**

Threat groups target not just your financials but also your customers'or even your intellectual property.

#### **Interrupted Services**

More and more organizations rely on users being able to access their system 24/7/365, making maintenance challenging. Our CA scan reveals malicious activity and other potential risks to your enterprise that could compromise your services.

#### Long & Costly Recovery

Cyberattacks of the 2020s will be more than capable to physically harm and cripple network systems, be they on-prem or cloud-based.

#### Millions to Billions in Fines

Regulator agencies like the GDPR and CCA mean all organizations, both large and small, are expected to hold their own against state-run threat groups or suffer millions to billions in fines.

# **Loss of Your Customer Trust**

In a post-breach scenario, poor messaging and a lack of transparency can ultimately lead to the loss of your customer trust that you've worked so hard to earn.



You run our agent-less Health Check Scanner on your endpoints. We receive the scanner data, analyze & generate the Health Check report.

We go over the report with you.

#### THE CYCRAFT DIFFERENCE

#### CYCRAFT CA SERVICES vs OTHER CYBER SECURITY ASSESSMENTS

	CyCraft CA Services	Red Team Assessment	Pen Test Assessment	Vulnerability Assessment
Time to Analyze	< 1 day	Months	Weeks	Days
Type of Result	What is happening now	What could happen	What could happen	What could happen
Value on Your Organization	High	Medium	Medium	Medium
Ease of Actionability	Easy	Hard	Moderate	Easy

#### CYCRAFT CA SERVICES vs EDR / AV / SIEM

	CyCraft CA Services	EDR	AV	SIEM
Time to Get to True Root Cause	< 1 day	Days to Weeks	N/A	Days to Weeks
Amount of Querying	Zero	Tons	N/A	Tons
Value on Your Organization	High	Medium	Low	Medium to Low
Ease of Actionability	Easy	Hard	Easy	Hard
Ability to Show Full Situation	High	Medium to Low	Low	Low

### **CYCRAFT CA SERVICES MEET GDPR & JAPAN PRIVACY LAWS**

- We collect far less data than Windows
- We don't collect payment data, presentation files, messaging/email contents, or anything that would violate GDPR/Privacy laws
- In fact, we aid in GDPR/Privacy law compliance:
  - We stop hackers from stealing your data
  - · We enable quicker reporting to meet compliance

# **ABOUT CYCRAFT SERVICES**

CyCraft Services provides organizations worldwide with the innovative Al-driven technology necessary to stop cyber threats in the 2020s. CyCraft technology is uniquely designed to detect the latest trends in malicious behavior, automate investigations, and auto-triage alerts, allowing CyCraft customers to detect, track, contain, and eradicate threats in near real-time.

# F/A/S/T BENEFITS

#### **Fast**

Under 1 day after our agent-less scanner runs, you receive your CA report with a complete site-wide analysis of risks and exposures, security hygiene issues, and suspicious behavior analysis.

#### **Accurate**

We provide highly detailed and accurate CA reports via the seamless collaboration of our expert team of analysts, our virtual forensic analyst AI, and attacker-modeling behavioral technology.

# **Simple**

Our CA Services team takes you step-by-step through your CA report while providing guidance to enhance your ability to rapidly and effectively respond to future security incidents targeting your organization.

# **Thorough**

We perform a thorough analysis of your environment with a strong focus on finding evidence of ongoing or past malicious activity

