



- ◆ Stop Cyber-Enabled Crime
- ◆ Preemptive Protection
- ◆ For Employees, Customers, & Supply Chain



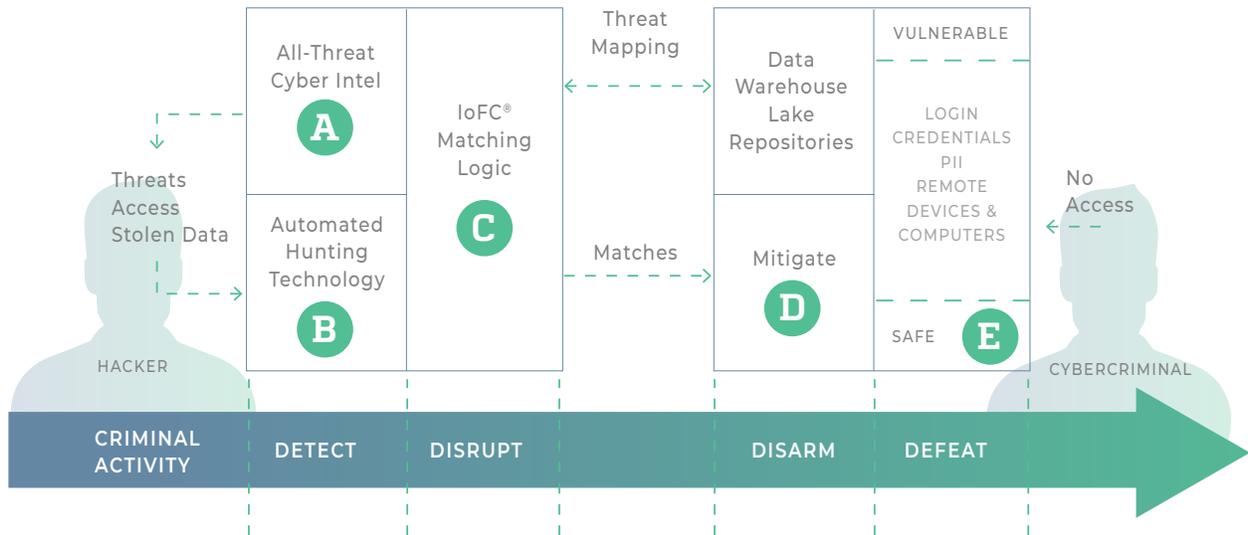
C R E D  P R O T E C T

Stop Cybercrime. Restore Confidence.

The most **advanced technology** available to preemptively hunt and capture compromised login credentials.

Defeat cybercriminals before they attack.

CT6.® CredProtect



CredProtect defeats cybercrime by preventing the criminal from utilizing compromised data.

- A** --- **Privacy and Search Accuracy tool**
 The proprietary process of creating a partial hash or partial-partial hash (digital fingerprint) of data to erase identifiers while improving data matching capabilities. (U.S. Pat. Pend.)
- B** --- **Wide Aperture Data Hunting**
 A proprietary software-based capability that identifies customer, employee, and vendor points of compromise, independent of a connection to an organization, among 23+ billion of pieces of data. Data types include digital device identifiers, payment cards, login credentials, financial transaction data, and all PII. (U.S. Pat. Pend.)
- C** --- **IoFC® Matching Logic**
 A proprietary methodology used to uncover and map hidden connections between disparate and remote data points to expose customer, remote workers, and vendor/supplier risks. IoFC (Indicators of Financial Compromise)® is trademarked as a new way of discovering cybercrime risk. (U.S. Pat. Pend.)
- D** --- **IoFC® Cybercrime Risk Signaling**
 The product of IoFC® Matching Logic, this proprietary software-based capability produces the early warning cybercrime risk indicator that CT6.® users receive to manage and mitigate risk days, weeks, or months before the criminal can commit fraud, theft or sabotage. (U.S. Pat. Pend.)
- E** --- **Criminal Behavioral Analytics**
 The process that exposes exactly how the criminal business cycle converts data and access into fraud, theft, and sabotage against a business/organization.

Flexibility Based on Your Needs

CredProtect provides extreme flexibility. Several integration options allow any business, industry or organization to focus on specific risk areas.

-   ◆ **CredProtect for Employees:** Find compromised employee credentials to decrease vulnerabilities and risk of network exploitation.
-   ◆ **CredProtect for Customers:** Find customers with compromised credentials to decrease the risk of Account Take Over (ATO).
-   ◆ **CredProtect for Supply Chain:** Find compromised credentials belonging to vendors and other third parties to decrease the risk of Business Email Compromise (BEC).

Stolen or Hacked Login Credentials

CredProtect	Other Technology-based Company Solutions:
<p>Confirmed At-Risk Identified Identifies credentials that are compromised but not yet used in a crime</p>	<p>At-Risk Not Identified Waits for a criminal to use the compromised credential in a crime</p>
<p>Preemptive Discover compromised credentials before a criminal login event occurs</p>	<p>Not Preemptive A criminal login event must occur first</p>
<p>Access to the CP Network CredProtect Network includes unrelated third-party data breaches, old malware campaigns, inactive phishing campaigns, and more</p>	<p>No Network Results are limited to specific data sets collected</p>
<p>Cost Savings Easier integration and scalable protection are flexible and affordable</p>	<p>High Cost Expensive licensing and integration</p>
<p>Flexible Integration Can be deployed onsite or externally</p>	<p>Not Flexible Full integration into IT environment</p>
<p>Invisible, Frictionless Touch Effective credential monitoring with no added burdens or processes to slow users or customers on your network</p>	<p>Burdensome Infrastructure Required Adds time to the login process resulting in end user increased friction</p>
<p>Efficient & Full Control Options allow your analysts to isolate, resolve, monitor or disregard any compromised credential identified</p>	<p>Manual Resolution Matches will require building the internal infrastructure to resolve compromised credentials</p>

Stolen or Hacked Login Credentials

CredProtect	Other Data Collection-based Company Solutions:
<p>Global Known Bad Discovered Hunts and collects stolen or compromised credentials from sources worldwide</p>	<p>Limited Results Findings limited to data sets acquired from criminals or other special method</p>
<p>Secure No PII is exported from your network</p>	<p>Not Secure Requires an export of PII from your network creating another vulnerability</p>
<p>Ethical Criminals do not profit in stolen data acquisitions and CredProtect users do not traffic stolen data. U.S. DOJ compliant.</p>	<p>Potential Ethical or Criminal Risk Unauthorized undercover operations for data which could complete the criminal-profit cycle and fund future hacks or fraud events</p>
<p>Privacy Law Compliant U.S. DOJ/ E.U. GDPR privacy laws compliant</p>	<p>Uncertain Privacy Compliant Unproven based on data acquisition method</p>
<p>Automated Delivery Results delivered without human interaction</p>	<p>Manual Process Requires human intervention each time a search is ran or results delivered</p>
<p>Access to the CredProtect Network CredProtect Network includes current and inactive (old) breaches, old malware campaigns, inactive phishing campaigns, and more</p>	<p>No Network Results are limited</p>
<p>Cost Effective Easier integration and scalable protection are flexible and affordable</p>	<p>Cost Prohibitive Expensive due to tailored or piecemealed sales offerings</p>

