THE INDUSTRY’S MOST WIDELY-ADOPTED THREAT INTELLIGENCE PLATFORM (TIP)

https://www.threatconnect.com/
THE THREATCONNECT PLATFORM

AGGREGATE

Aggregate all available threat data in one place, using one platform.

ANALYZE

Identify patterns quickly and identify threat actors further upstream.

ACT

Take decisive action fast by uniting your team through data integration.

https://www.threatconnect.com/platform/
INTEGRATIONS

https://www.threatconnect.com/company/partners/
## USE CASES

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<tr>
<th>SECURITY ANALYST</th>
<th>SECURITY DIRECTOR</th>
<th>CISO</th>
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<td>With ThreatConnect®, you now have a comprehensive platform to aggregate data into a common workable format, improving the speed and accuracy of your analysis. Our platform helps you work faster and more efficiently so you can detect threats and take action further upstream.</td>
<td>With ThreatConnect®, you can maximize the value of your threat intelligence by tracking historical data, fusing internal incidents with external information, and providing an opportunity for sharing threat data and community validation with trusted and secure Communities.</td>
<td>ThreatConnect® allows you to empower your entire security team with a single platform that bridges process and data. With ThreatConnect, you'll understand more about who is attacking you and the methods they use, so you can better protect your most valuable assets.</td>
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<th>CEO/ BOARD</th>
<th>ISAC / ISAO</th>
<th>MSSP</th>
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<td>With ThreatConnect®, your CISO will be able to educate you and the Board on your most pressing cybersecurity challenges, so you can lead decisively and preserve the integrity of your brand.</td>
<td>ISACs and ISAOs can provide a single TIP through which members aggregate threat data, analyze a complex set of indicators, and take corrective action against the group’s combined adversaries. Members are able to maximize the value of community-validated TI by automatically incorporating it into existing network defense products.</td>
<td>ThreatConnect® is proud to partner with MSSPs to help you grow your business by offering your customers enriched threat intelligence as a service, making threat intelligence enabled Manage Services attainable.</td>
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THE DIAMOND MODEL

- **Adversary**
  - People’s Liberation Army Chengdu Military Region
  - Second Technical Reconnaissance Bureau
  - Military Unit Cover Designator 78020
  - Ge Xing aka GreenSky27

- **Capabilities**
  - Families of unique custom malware
  - Specific post-infection, second-stage tools & utilities
  - Use of an exploit kit leveraged by Asian hackers

- **Infrastructure**
  - Global command & control infrastructure
  - Chinese dynamic DNS infrastructure providers
  - Attacker-registered domains

- **Victims**
  - Governments in Southeast Asia
  - International organizations such as the Association of Southeast Asian Nations
  - Public and private energy organizations

[https://www.threatconnect.com/platform/methodology/](https://www.threatconnect.com/platform/methodology/)
THREATCONNECT DASHBOARD

https://www.threatconnect.com/threatconnect-4-0-now-with-a-real-dashboard/
INDICATOR ACTIVITY

- Distinguish between enriched and non-enriched indicators
- Shows a trend-line to indicate cumulative growth
- Shows a breakdown by indicator type
- Scope of the data can be global/community/organization/feed
SOURCE MAGIC QUADRANTS

- Plots feed sources on threat ratings v/s confidence quadrants
- Size determines quantity and opacity determines enrichment
- Allows comparison of feeds
- One stop shop to get to know, compare, and evaluate TI feeds
- Current metrics are more subjective than objective
INTELLIGENCE & ACTIVITIES

- Shows current value and a trend-line with historic data
- Trend-lines serve dual purpose

Intelligence

- Threats: 2k
- Incidents: 42k
- Emails: 476
- Adversaries: 196
- Signatures: 3k
- Documents: 7k

Total: 55k

Activities

- Group Attributes: 230k
- Tags: 5k
- Tracks: 433
- Indicator Attributes: 2M
WHAT’S COMING?

• Observations / false positives / local whitelisting will add more context to IOCs ergo making them more actionable

• More incentives for sharing data between community, with a symbiotic eco-system

• More powerful and interactive dashboard

• More meaningful and objective metrics for IOC/feed ratings/confidence

• More apps and features for data visualizations reporting and analysis

• More powerful, streamlined SIEM integrations
THANK YOU!

https://www.threatconnect.com/