

**viettel**  
security

# **VIETTEL CYBER SECURITY SERVICES**





## WE'RE YOUR 24/7 SECURITY PARTNER

Backed by years of real-world experience and international achievements, Viettel's experts work around the clock to detect threats, simulate real attacks, and secure your systems before adversaries strike.

**#1<sup>(\*)</sup>**

Best Cyber Security Company in Asia

**600+**

Employees

**20+**

Products & Services

**200+**

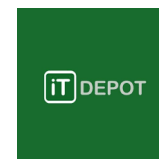
Enterprise Customers

**15**

Countries

## INDUSTRY RECOGNITION

Viettel collaborates closely with strategic and distribution partners to expand cybersecurity capabilities and deliver reliable, high-impact solutions to customers across industries and regions.





## VIETTEL PRODUCTS & SERVICES

### **SOC**

Viettel Security Operation Center (*VCS-SOC*)

Viettel SOC Platform (*VCS-SOCP*)

Viettel MDR (*includes incident response*)

### **PENETRATION TESTING / RED TEAMING**

Viettel Penetration Testing (*VCS-Pentest*)

Viettel Compromise Assessment & Remediation (*CA*)

Viettel Red Team (*VCS-Red Team*)

### **THREAT INTELLIGENCE**

Viettel Threat Intelligence (*VCS-Threat Intelligence*)

## COMPETITIVE ADVANTAGES

### **TAILORED SOLUTIONS**

Viettel offers cybersecurity solutions tailored to meet the distinct business needs of each customer.

### **24/7 SUPPORT AND MONITORING**

Viettel is your 24/7 security partner with proactive protection to secure your systems before adversaries strike.

### **PROACTIVE THREAT HUNTING**

Viettel's elite Blue Team proactively searches for threats across all systems.

### **UNIQUE SOUTHEAST ASIA FOCUS SOLUTIONS**

Largest Southeast Asia focus TI database-dark web

# WHY VIETTEL?

1

## **CUTTING-EDGE TECHNOLOGIES WITH A SINGLE PLATFORM VISION**

Our in-house solutions boosted the Managed Security Service capabilities to maximize Simplify security operation process with an all-in-one security operation platform, including Next-gen SIEM, SOAR, and Global TI

2

## **CUSTOMIZATION - TAILOR-MADE SERVICE**

We are highly flexible and able to provide customized MSS with our comprehensive security portfolio, offering 24/7 support 365 days a year.

3

## **TOP-OF-CLASS SECURITY EXPERTS:**

300 cybersecurity experts

Top 10 Security Researchers of big corporations such as Microsoft, PayPal

# WHY OFFENSIVE SERVICES MATTER

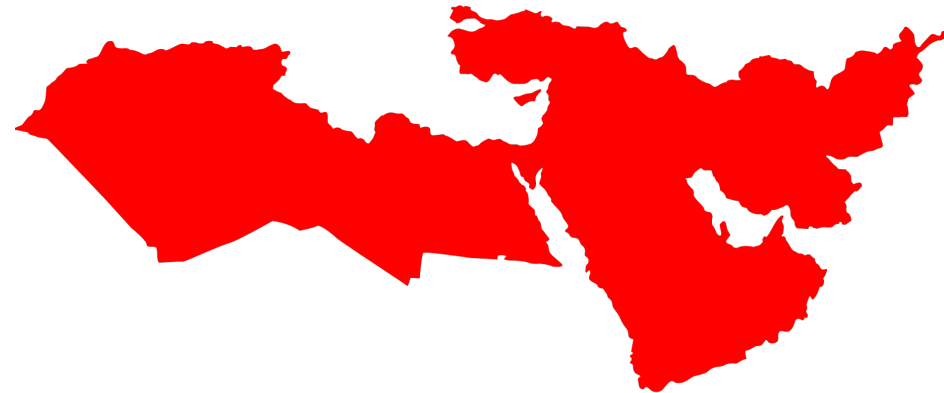
Offensive security services play a critical role in strengthening an organization's cyber resilience.

Threat intelligence provides real-time insight into emerging adversaries, tactics, and vulnerabilities to anticipate attacks before they occur.

Red team engagements simulate real-world threat scenarios to expose weaknesses in people, processes, and technology.

Penetration testing gives organizations a clear roadmap for remediation.

Together, these capabilities help enterprises stay ahead of evolving threats, validate the effectiveness of existing controls, and build a more proactive security posture.



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**VIETTEL**

**THREAT INTELLIGENCE  
SERVICES**

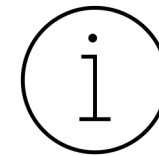
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# THREAT INTELLIGENCE



## WHAT IS THREAT INTELLIGENCE

**Cyber Threat Intelligence (CTI)** is **evidence-based knowledge** (e.g. context, mechanisms, indicators, implications and action-oriented advice) about existing or emerging **threats** to assets.



## EXAMPLES OF CTI

- IP addresses, domain names, and URLs associated with malicious activities.
- Information about specific cyber threats targeting an organization, including details about the methods,
- tools, and infrastructure used by attackers.
- High -level analysis of broader trends in the cyber threat landscape.

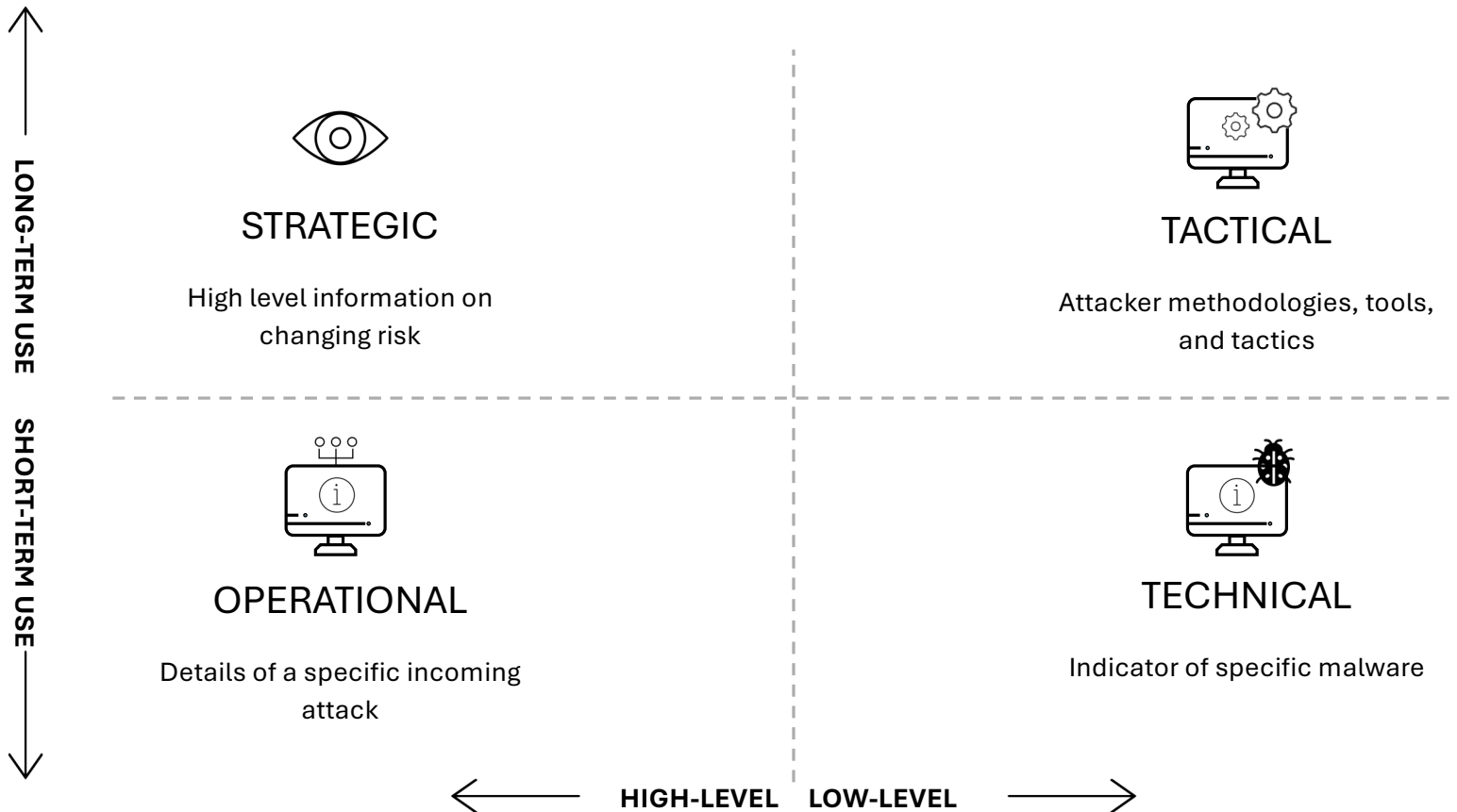
# WHY VIETTEL TI SERVICES?

## YOUR ADVANTAGE IN A DYNAMIC THREAT LANDSCAPE

- Intelligence sourced from extensive global monitoring and proprietary research
- Combines technical indicators, threat actor analysis, and strategic insights
- Rapid detection of new threats before they impact your business
- Helps prioritize defenses and reduce false positives
- Trusted by enterprises, government, and critical infrastructure sectors



# CYBER THREAT INTELLIGENCE





# VIETTEL THREAT INTELLIGENCE



## IOCS

Indicators of Compromise (IOCs) including malicious IPs, domains, file hashes, and URLs



## DARK WEB MONITORING

Alerts on exposed credentials, brand mentions, and data leaks



## STRATEGIC THREAT REPORTS

Global trends, geopolitical factors, and sector-specific risks



## THREAT ACTOR PROFILING

Motives, tactics, techniques, and targeted industries

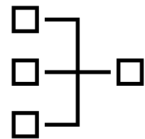
## VIETTEL THREAT INTELLIGENCE



## VULNERABILITY INTELLIGENCE

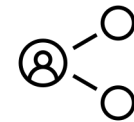
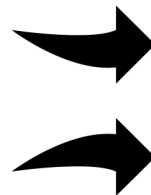
Early warnings on emerging exploits and zero-days

# VIETTEL TI DEPLOYMENT



## SEAMLESS INTEGRATION WITH YOUR SECURITY ECOSYSTEM

- SIEM platforms (Splunk, Sentinel, QRadar, etc.)
- SOAR playbooks for automated response
- EDR/XDR solutions for endpoint protection



## ENABLES

- Faster detection of threats
- More precise threat hunting
- Efficient incident response



## SUPPORTS

- Executive risk reporting
- Compliance requirements
- Ongoing security optimization

# TI - DIGITAL RISK PROTECTION

## COMPREHENSIVE THREAT AWARENESS AND RESPONSE

- Real-time insights to detect and respond to evolving security threats.
- Available through secure portal or API integration.

## CORE CAPABILITIES

- Alert Management
- In-depth Risk Analysis Reports
- Customer Support
- Threat Response & Takedown Service
- Threat Database



# TI - DIGITAL RISK PROTECTION



## THREAT MONITORING & ALERTS

- Total Alerts Overview
- Total Digital Assets Overview
- Compromised Credentials Alerts (Internal & Customer Accounts)
- Leaked Data Alerts
- Phishing / Brand-Abuse Alerts



## THREAT INTELLIGENCE & ANALYSIS

- In-depth Analysis Reports identifying org-specific risk trends
- Tailored Reports on national and industry-level threat trends
- Threat Database providing historical and real-time intelligence



## RESPONSE & SUPPORT

- Premium Threat Response & Takedown Service
- Dedicated Customer Support for incident investigation and advisory

# TI - COMPLETE

## COMPREHENSIVE THREAT VISIBILITY AND PROACTIVE DEFENSE

- Real-time insights and actionable intelligence to safeguard against evolving threats.
- Access through secure portal or API for continuous monitoring and rapid response.

## CORE CAPABILITIES

- Threat Monitoring & Alerts
- Threat Intelligence & Analysis
- Response & Support



# TI - COMPLETE



## THREAT MONITORING & ALERTS

- Total Alerts Overview
- External Surface Vulnerability Alerts
- Unmanaged Assets Alerts
- External Surface Anomaly Alerts
- Compromised Credentials Alerts
- Leaked Data Alerts
- Phishing / Brand-Abuse Alerts
- APT Alerts
- Malware Alerts
- Vulnerability Alerts



## THREAT INTELLIGENCE & ANALYSIS

- In-depth Analysis Reports identifying organization-specific risk trends
- Tailored Reports on national and industry-level threat trends
- Threat Database providing historical and real-time intelligence
- Threat Feed integration for automated enrichment and correlation



## RESPONSE & SUPPORT

- Premium Threat Response & Takedown Service
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**VIETTEL**

**PENETRATION TESTING  
& RED TEAMING**

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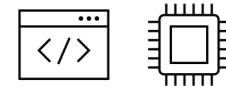


# VIETTEL PENETRATION TESTING



## EXTERNAL & INTERNAL TESTING

Simulates both outsider and insider attacks to uncover vulnerabilities across your full network perimeter.



## WEB APPLICATION & API TESTING

Identifies flaws using OWASP Top 10 and automated frameworks to secure apps and APIs.



## WIRELESS, MOBILE, AND IOT TESTING

Assesses security across mobile platforms, wireless networks, and connected IoT devices.

## VIETTEL PENETRATION TESTING



## SOCIAL ENGINEERING ASSESSMENTS

Emulates real-world attacker behavior to test human and procedural security layers.

# PENETRATION TESTING METHOD



## BLACKBOX TESTING

Simulates an external attacker with no prior knowledge of the system, identifying vulnerabilities that could be exploited from outside the network.



## GREYBOX TESTING

Combines limited internal knowledge with external testing, providing a balanced approach to uncover vulnerabilities from both insider and outsider perspectives.

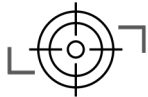


## WHITEBOX TESTING

Uses full internal access and knowledge of the system to conduct a comprehensive assessment of code, architecture, and configurations for hidden flaws.

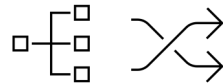
**VIETTEL  
PENETRATION  
TESTING**

# VIETTEL RED TEAMING



## REALISTIC ATTACK SCENARIOS

Emulates APT groups, cybercriminals, and insider threats using current adversary methods.



## MULTI-VECTOR ENGAGEMENTS

Targets networks, applications, endpoints, cloud, social engineering, and physical security.



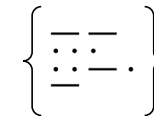
## CUSTOM SCENARIOS

Tailored to critical business processes, industry compliance, and organizational threat landscape.



## STEALTH OPERATIONS

Tests detection and response under real conditions, not just technical vulnerabilities.



## ADVANCED TOOLSETS

Uses the MITRE ATT&CK framework combined with Viettel's own research and intelligence.

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## CASE STUDY PENTEST



-Mr Holger Sontag | CISO - Privé Technologies

I'm very, very satisfied with the speed.  
This case was exactly what we  
needed, and we're very grateful for that



**Privé Technologies** was founded in Hong Kong as a Financial services company offering an innovative Wealth Management Platform.

They faced challenges in **protecting highly confidential data** while ensuring **cyber resilience and regulatory compliance**.

VCS proposes a comprehensive penetration testing for the Privé system to identify internal vulnerabilities and external threats, ultimately achieving a strategic solution.

Contact **iAlmas** to Discuss Viettel  
Offensive Services Solutions Today

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