

 **TrustCSI™ Threat Hunting**

## Proactively Arrest Attacks and Reveal Concealed Intruders

Faced with increasing variety, sophistication and frequency of network threats, organizations are seeking better ways to protect enterprise infrastructure. Traditional passive defenses, such as anti-virus solutions and firewalls, while still vital, are no longer sufficient by themselves to combat the breadth and depth of modern malicious attacks. Companies are increasingly shifting towards more proactive security measures, such as Threat Hunting, to address gaps that conventional strategies inadequately cover. To address this evolving need, CITIC Telecom CPC's **TrustCSI™ Threat Hunting** service provides businesses with an innovative defense mechanism that proactively safeguards their digital landscapes.

### HIGHLIGHTS

- Proactively prevents damage by identifying and neutralizing hidden threats before their activation.
- Immediate threat hunting capabilities in response to Indicators of Compromise (IOCs) and Indicators of Attack (IOAs), ensuring swift identification and response to potential security threats.
- Enables security staff to trace attack vectors and pinpoint stealthy, even previously unidentified, exploits employed by hackers.
- Facilitates security staff to develop enhanced mitigation strategies, leveraging key findings to preempt and prevent future potential cyberattacks.

> Global-Local Intelligent DICT Service Partner

4-tiered Threat Hunting Loop to reveal concealed intruders

### Create Hypotheses



Develop hypotheses based on available information and intelligence.

### Investigate via Tools and Techniques



Utilize advanced tools and techniques to thoroughly investigate the identified threats by our certified security professional.

### Inform and Enrich Analytics



Harness the advanced capabilities of CITIC Telecom CPC's 24/7 Security Operations Center (SOC) to enhance analytics with valuable insights for improving threat detection and response capabilities, ensuring robust security measures for your organization.

### Uncover New Patterns and TTPs



Uncover new patterns and Tactics, Techniques, and Procedures (TTPs) employed by adversaries.



**\*Step 1-3 can be provided by TrustCSI™ Endpoint Detection & Response Service (EDR):** Existing TrustCSI™ EDR customers can benefit from these features without the need for additional deployment or provisioning.

## Your 24x7 In-house Private Investigator

While the benefits of Threat Hunting are clear, enterprises face significant hurdles in adoption. Manually implementing such a security measure is resource-intensive and costly, necessitating the hiring of staff with the right skillsets, otherwise false negatives could ironically elevate the enterprise risk profile. Instead, CITIC Telecom CPC offers a better alternative of a managed security solution via TrustCSI™ Threat Hunting service, ensuring any organization, even smaller scaled enterprises, can harness the compelling advantages of cutting-edge Threat Hunting without high complexity or cost.

### User Benefits

- For existing TrustCSI™ Endpoint Detection & Response Service (EDR) customers, no extra deployment or provisioning required.
- Avoiding disruptive nuisance alerts associated with traditional penetration tests.
- Delivers clear, comprehensible findings to your security staff, presented by our experienced security analysts.
- Swiftly processing vast network traffic data to identify suspicious activities.