CERT TEHTRIS – RFC 2350

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1 Document information

This document contains a description of TEHTRIS CERT as implemented by RFC 2350. It provides basic information about TEHTRIS CERT, its channels of communication, its roles and responsibilities.

1.1 Date of Last Update
02/03/2020 - version 1.4

1.2 Distribution List for Notifications
There is no distribution list for notifications.

1.3 Locations where this Document May Be Found
The current version of this CERT description may be found at https://tehtris.com/en/services/cert/

1.4 Authenticating this Document
This document has been signed with the PGP key of CERT TEHTRIS. The signature of this document is available at https://tehtris.com/en/services/cert/
2 Contact Information

2.1 Name of the Team
CERT TEHTRIS

2.2 Address
CERT TEHTRIS
13-15 rue Taitbout
75009, PARIS
FRANCE

2.3 Timezone
CET (From October to March, UTC+1)
CEST (From March to October, UTC+2)

2.4 Telephone Number
Phone: +33 (0) 9-72-43-07-64

2.5 Facsimile Number
Fax: +33 (0) 1-72-71-25-99

2.6 Other means for communication
Twitter: @tehtris
2.7 Electronic Mail Address

cert (at) tehtris (dot) com
This is a mail alias that relays mail to the human(s) on duty for the CERT TEHTRIS.

2.8 Public Keys and Other Encryption Information

CERT TEHTRIS is using the following PGP key for its email exchanges with cert (at) tehtris (dot) com address:
- ID: 19C7 677A AB9A 85E6
- Fingerprint: A1F2 9BA1 2811 4E68 043C 07C5 19C7 677A AB9A 85E6

2.9 Team Members

Winston DELBEY is the current CERT TEHTRIS team leader.

The other members of the CERT team are the TEHTRIS security experts and consultants.

2.10 Other Information

None

2.11 Points of Customer Contact

The preferred method to contact CERT TEHTRIS is to send e-mail to the cert (at) tehtris (dot) com address.

This mailbox is monitored actively during hours of operations.

Standard hours of operations:
7h00 - 22h00 from Monday to Friday
8h00 - 20h00 on Weekends

The mailbox is monitored 365 days / 365.
3 Charter

3.1 Mission Statement

The missions of CERT TEHTRIS are

i) to assist our customers and our partners community in implementing proactive measures to reduce the risks of computer security incidents

ii) to assist our customers and our partners community in responding to such incidents when they occur

iii) to contribute to worldwide community by sharing valuable information such as cyber threat intelligence, and by helping at fighting against cyber threats through multiple means

3.2 Constituency

CERT TEHTRIS constituency is composed of all the customers and partners of the TEHTRIS solutions, such as the global TEHTRIS XDR Platform, who subscribed a Service Level Agreement support contract.

3.3 Sponsorship and/or Affiliation

CERT TEHTRIS is part of TEHTRIS. CERT TEHTRIS maintains relationships with various CERT/CSIRT teams throughout the world, on all continents, on an as-needed basis.

3.4 Authority

As CERT TEHTRIS is aimed to handle incident response on customers and partners perimeters, CERT TEHTRIS has an advisory role with local security teams and has no specific authority to require any specific action. The recommendations, provided by CERT TEHTRIS to its customers and partners, will be implemented under the direction of the concerned stakeholders.
4 Policies

4.1 Type of Incidents and Level of Support

CERT TEHTRIS is generally mandated by its customers or partners to handle any type of incidents occurring on its own perimeter. Depending on the type of security incident, CERT TEHTRIS will gradually roll out its services, which include incident response and digital forensics.

4.2 Co-operation, Interaction and Disclosure of Information

CERT TEHTRIS operates under the restrictions imposed by French laws.

All information exchanged with customers or partners during an incident (and after its resolution) will be handled confidentially in secure environments using encryption if necessary.

CERT TEHTRIS will cooperate with other Organizations in the Field of Computer Security, which may help to deliver its services, especially for incident resolution. In any such exchange, CERT TEHTRIS will protect the privacy of its customers through anonymization of technical data that may be exchanged. Customers will be informed of such exchanges.

If customers or partners object the default CERT TEHTRIS behavior, it should be specified in initial contractual agreement or explicitly asked in the communication with CERT TEHTRIS. Requiring specific behavior may lower the quality of assistance CERT TEHTRIS may provide.

4.3 Communication and Authentication

For normal communication without any sensitive information, unencrypted e-mail may be used but CERT TEHTRIS strongly encourage customers and partners to use encrypted email (through OpenPGP) to exchange data with CERT TEHTRIS.
5 Services

5.1 Pre-emptive Security Measures

As the CERT TEHTRIS services are mainly delivered to TEHTRIS customers and partners, CERT TEHTRIS will implement or provide information to TEHTRIS XDR Platform developers, any technical security measures that may help to detect or block security threats, including emerging ones, especially for honeypots, EDR, EPP, NIDS, etc.

5.2 Incident Response

CERT TEHTRIS is mandated, by its customers and partners, to be responsible for the coordination of security incidents somehow involving customers and partners perimeters. The technical resolution of incident might be operationally left to local administrators working with our customers and our partners, linked to CERT TEHTRIS support.

Without being exhaustive, following aspects are covered by CERT TEHTRIS:

- 5.2.1 Incident Triage
  - Investigating whether indeed an incident occurred
  - Determining the extent of the incident.

- 5.2.2 Incident Coordination
  - Determining the initial cause of the incident (vulnerability exploited).
  - Facilitating contact with other sites, that may be involved.
  - Facilitating contact with appropriate law enforcement officials, if necessary.
  - Making reports to other CERT/CSIRT teams.
  - Composing announcements to users, if applicable.
5.2.3 Incident Resolution
- Providing action plan to remove the vulnerability and supporting local administrators to perform the action plan.
- Providing action plan and support to help securing the system from the effects of the incident.
- Evaluating whether certain actions are likely to reap results in proportion to their cost and risk.
- Providing action plan and support to collect any evidence after the fact in order to be used in criminal prosecution or any disciplinary action.

5.3 Proactive Activities
CERT TEHTRIS performs the following proactive activities:
- Technology watch
- Intrusion detection
- Development of security tools
- Information about major security threats or vulnerabilities to its customers
- Training on security topics
6 Incident Reporting Forms

No public form is proposed on our web site, to report incidents to CERT TEHTRIS, but you can directly use the email contact with proper information when needed. TEHTRIS XDR Platform subscribers can use internal tools through the TEHTRIS XDR Unified Console, in order to share events and needed information.

In case of emergency or crisis, please provide to CERT TEHTRIS at least the following information:

- Contact details and organizational information: name of person and organization name and address, email address, telephone number;
- IP address(es), FQDN(s), and any other relevant technical element with associated observation;
- Scanning results (if any) and/or any extract from the log showing the problem;
7 Disclaimer

While every precaution will be taken in the preparation of information, notifications and alerts, CERT TEHTRIS assumes no responsibility for errors or omissions, or for damages resulting from the use of the information contained within.