RFC 2350

1 Document Information
This document provides basic information about CERT NRW, its channels of communication and its roles and responsibilities according to RFC 2350\(^1\).

2 Contact Information

2.1 Name of the Team
Computer Emergency Response Team of the public administration of the federal state North Rhine-Westfalia; shortname: CERT NRW

2.2 Address
Landesbetrieb Information und Technik Nordrhein-Westfalen
Referat 24, CERT NRW
Postfach 10 11 05
40002 Duesseldorf
Germany

2.3 Time Zone
Europe/Berlin, GMT+1 and
Europe/Berlin, GMT+2 acc. §2 SoZV from last Sunday in March through last Sunday in October

2.4 Telephone Number
+49-211-9449-2124

2.5 Facsimile Number
+49-211-9449-8884

2.6 Electronic Mail Address
cert@it.nrw.de

2.7 Public Keys and Encryption Information
Encryption is recommended for exchange of sensitive information.

Team PGP Key ID: 0x8C65895A
Fingerprint: 0B18 8B42 CD07 29C7 A5CE DD1F 9265 A315 8C65 895A

\(^1\) [http://www.ietf.org/rfc/rfc2350.txt](http://www.ietf.org/rfc/rfc2350.txt)
2.8 World Wide Web
https://www.it.nrw.de/informationstechnik/Services/CERT/index.html

2.9 Team Members
The team is made up of experts in various domains of information security like pentesting, network security monitoring, digital forensics and incident handling/response. All team members are employed by IT.NRW.

2.10 Hours of operation
Monday to Friday from 07:00 to 17:00.

3 Charter

3.1 Mission Statement
CERT NRW’s mission is to support the public administration of North Rhine-Westfalia prevent, protect and defend against intentional and malicious attacks that would harm or hamper the confidentiality, integrity or availability of their information or information technology assets as well as to assist investigations of information security incidents.

3.2 Constituency
The constituency of CERT NRW is composed of all ministries and supreme federal state authorities of North Rhine-Westfalia.

3.3 Domains und IP Ranges
AS 43066
IPv4 Range 93.184.128.0 - 93.184.143.255
Domain *.nrw.de

3.4 Responsibilities and Competences
In addition to providing below listed services CERT NRW is authorised to probe and examine systems, software, websites and other internet services within above IP range and additional agreed on scopes (in writing) for vulnerabilities and security weaknesses and to monitor network boundaries in said scopes for attacks, breaches and other threats for information security, as well as collect and in case of an indication/alert to record data needed for further investigation.
4 Services
CERT NRW supports the CISO of the federal state government of NRW and provides various services to its constituency.

4.1 Basic Services
The following basic services are provided to all above mentioned organisations:

- threat analysis / threat intelligence
- threat information, warning and alerting service
- incident handling & response
- cooperation with security teams of other public administrations and private industry
- consultancy and guidance for operational security

4.2 Extended Services
- intrusion-/breach-detection, network security monitoring
- vulnerability scans
- penetration testing
- information security incident analysis and digital forensic investigations
- education and training

5 Co-operation and Disclosure of Information
CERT NRW is member of the German Verwaltungs-CERT-Verbund (VCV) and Deutscher CERT-Verbund (CV).

We handle sensitive information with great care and in adherence to TLP or other applicable classification schemes.

Disclosure of vulnerability information is handled according to our responsible disclosure policy published on our website.
6 Incident Reporting

In order to accurately handle incidents we need at least the following information in an incident report:

- Who is reporting? (name, surname, functional role, organisation, postal address, telephone number, email address)
- Where did it happen / where was it detected, by whom? (organisation, organisational unit, network segment, means of detection)
- type of report (initial report, follow up or closing report)
- what damages occurred or are imminent
- severity of occurred or imminent damages
- urgency
- technical description of what happened, when it happened, when it was detected, how was it detected, which countermeasures have already been initiated
- technical description of impact and effects that occurred or are imminent

CERT NRW provides an incident reporting form for its constituency on our intranet site.