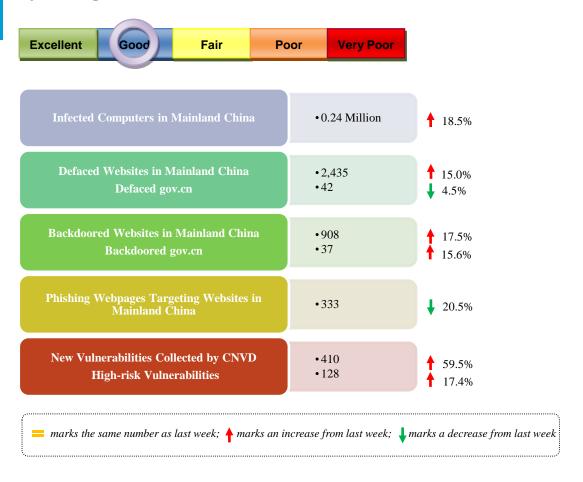
CNCERT/CC

Issue 3 2018 Jan 15-Jan 21

Weekly Report of CNCERT

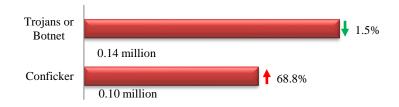


Key Findings



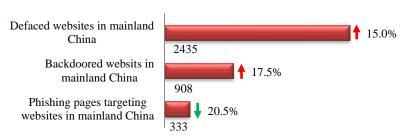
Malware Activities

The infected computers in mainland China amounted to about 0.24 million, among which about 0.14 million were controlled by Trojans or Botnets and about 0.10 million by Confickers.

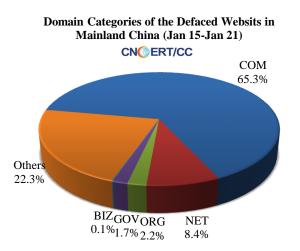


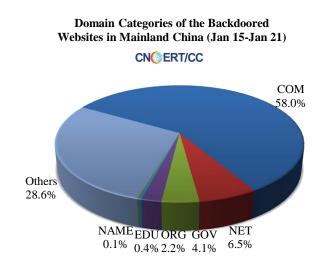
Website Security

This week, CNCERT monitored 2,435 defaced websites, 908 websites planted with backdoors and 333 phishing web pages targeting websites in mainland China.



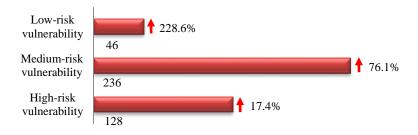
This week, the defaced government (gov.cn) websites totaled 42 (1.7%), a decrease of 4.5% from last week. Backdoors were installed into 37 (4.1%) government (gov.cn) websites, which increase by 15.6% from last week. The fake domains and IP addresses targeting websites in mainland China reached 276 and 141 respectively, with each IP address loading about 2 phishing web pages on average.



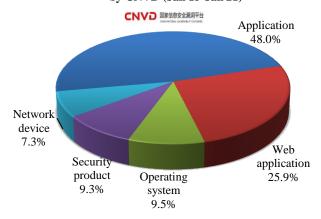


Vulnerabilities

This week, China National Vulnerability Database (CNVD) recorded 410 new vulnerabilities. This week's overall vulnerability severity was evaluated as medium.



Objectives Affected by the Vulnerabilities Collected by CNVD (Jan 15-Jan 21)



The Application was most frequently affected by these vulnerabilities collected by CNVD, followed by the Web application and the Operating system.

For more details about the vulnerabilities, please review CNVD Weekly Vulnerability Report.

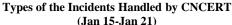
The URL of CNVD for Publishing Weekly Vulnerability Report

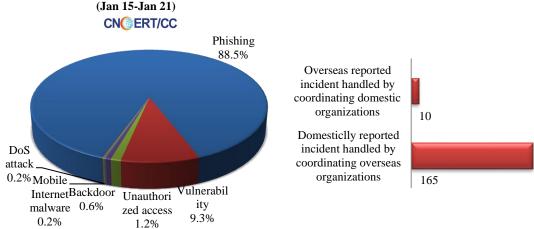
http://www.cnvd.org.cn/webinfo/list?type=4

China National Vulnerability Database (CNVD) was established by CNCERT, together with control systems, ISPs, ICPs, network security vendor, software producers and internet enterprises for sharing information on vulnerabilities.

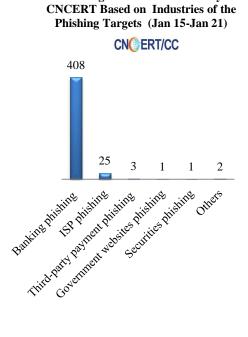
Incident Handling

This week, CNCERT has handled 497 network security incidents, 175 of which were cross-border ones, by coordinating ISPs, domain registrars, mobile phone application stores, branches of CNCERT and our international partners.

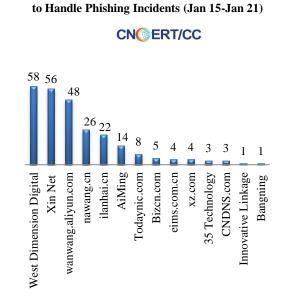




Specifically, CNCERT has coordinated domestic and overseas domain registrars, international CERTs and the other organizations to handle 440 phishing incidents. Based on industries that these phishing targets belong to, there were 408 banking phishing incidents and 25 ISP phishing incidents.

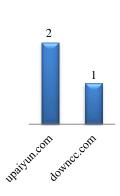


Phishing Incidensts Handled by



CNCERT Coordinated Domestic

This week, CNCERT has coordinated 2 mobile phone application stores and malware-injected domains to handle 3 malicious URL of the mobile malware.



CNCERT Coordinated Mobile Phone Application Stores to Handle Mobile Malware (Jan 15-Jan 21) **About CNCERT**

The National Computer network Emergency Response Technical Team / Coordination

Center of China (CNCERT or CNCERT/CC) is a non-governmental, non-profitable

organization of network security technical coordination. Since its foundation in Sep.2002,

CNCERT has dedicated to carrying out the work of preventing, detecting, warning and

handling China network security incidents under the policy of "positive prevention, timely

detection, prompt response, guaranteed recovery", to maintain the safety of China public

Internet and ensure the safe operation of the information network infrastructures and the

vital information systems. Branches of CNCERT spread in 31 provinces, autonomous

regions and municipalities in mainland China.

CNCERT is active in developing international cooperation and is a window of network

security incidents handling to the world. As a full member of the famous international

network security cooperative organization FIRST and one of the initiators of APCERT,

CNCERT devotes itself to building a prompt response and coordination handling

mechanism of cross-border network security incidents. By 2016, CNCERT has established

"CNCERT International Partners" relationships with 185 organizations from 69 countries or

regions.

Contact us

Should you have any comments or suggestions on the Weekly Report of CNCERT, please

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