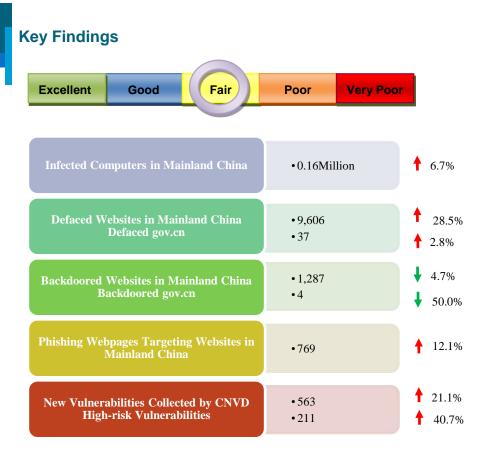
# **CNCERT/CC**

# Weekly Report of CNCERT

Issue 24 2020 June 8-June 14



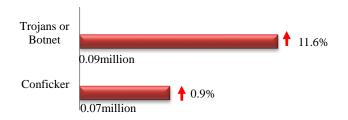


💻 marks the same number as last week; 🛉 marks an increase from last week; ↓ marks a decrease from last week



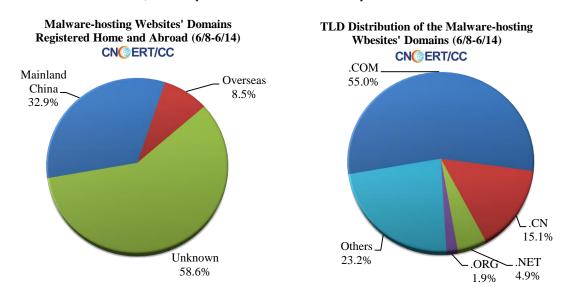
#### **Malware Activities**

The infected computers in mainland China amounted to about 0.16 million, among which about 0.09 million were controlled by Trojans or Botnets and about 0.07 million by Confickers.





The malware-hosting websites is the jumping-off place for malware propagation. The malware-hosting websites monitored by CNCERT this week involved 1,477 domains and 3,560 IP addresses. Among the 1,477 malicious domains, 8.5% of them were registered abroad, 55.0% of their TLDs fell into the category of .com. Among the 3,560 IP addresses, 61.1% were registered abroad. Based on our analysis of the malware-hosting website's URLs, the majority of them were accessed via domain name, and only 482 were accessed directly via IPs.



In terms of the malicious domain names and IPs either monitored by CNCERT or sourced from the reporting members, CNCERT has actively coordinated the domain registrars and other related agencies to handle them. Moreover, the blacklist of these malicious domains and IPs has been published on the website of Anti Network-Virus Alliance of China (ANVA).



#### http://www.anva.org.cn/virusAddress/listBlack

Anti Network-Virus Alliance of China (ANVA) is an industry alliance that was initiated by Network and Information security Committee under Internet Society of China (ISC) and has been operated by CNCERT.

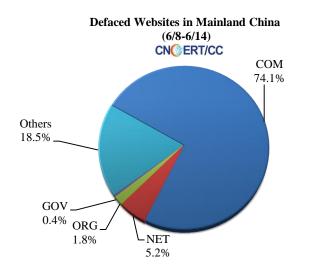


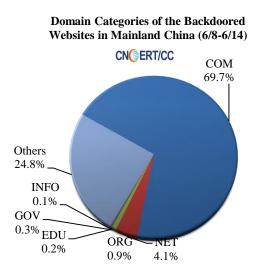
#### Website Security

This week, CNCERT monitored 9,606 defaced websites in Defaced websites in mainland mainland China and 1,287 websites planted with backdoors and 686 phishing web pages targeting websites in mainland China.



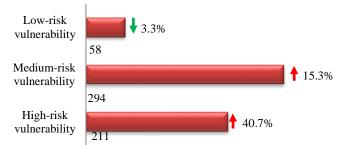
This week, the backdoors were installed into 37(0.4%) government (gov.cn) websites, an increase of 2.8% from last week. The backdoors were installed into 4(0.3%) government (gov.cn) websites, a decrease of 50.0% from last week.



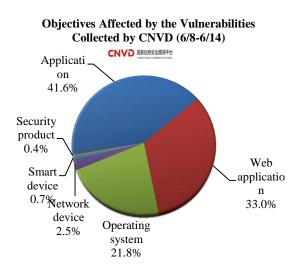


#### Vulnerabilities

This week, China National Vulnerability Database (CNVD) recorded 563 new vulnerabilities. This week's overall vulnerability severity was evaluated as medium.

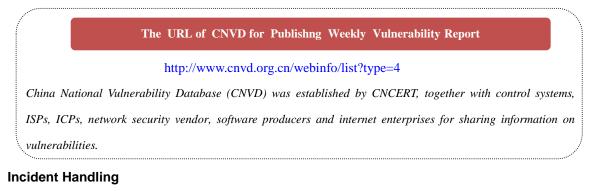




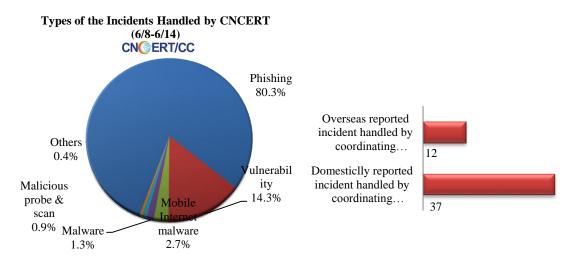


The Application was most frequently affected by these vulnerabilities collected by CNVD, followed by Web application and Operating system.

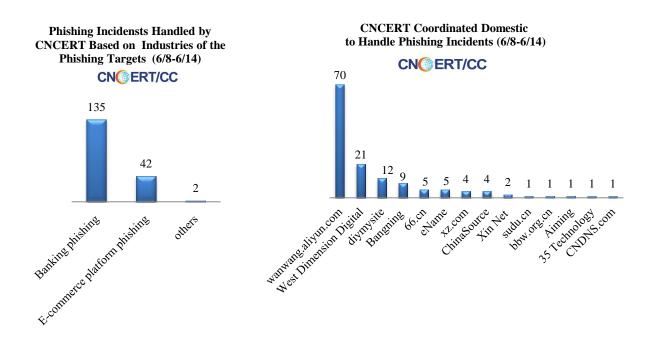
#### For more details about the vulnerabilities, please review CNVD Weekly Vulnerability Report.



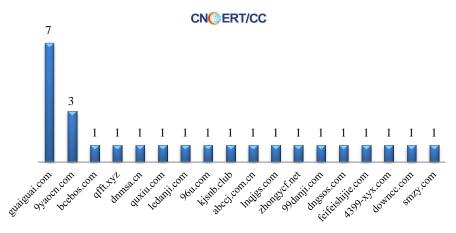
# This week, CNCERT has handled 223 network security incidents, 49 of which were cross-border ones, by coordinating ISPs, domain registrars, mobile phone application stores, branches of CNCERT and our international partners.



Specifically, CNCERT has coordinated domestic and overseas domain registrars, international CERTs and the other organizations to handle 179 phishing incidents. Based on industries that these phishing targets belong to, there were 135 banking phishing incidents, 42 e-commerce platform incidents and 2 other incidents.



CNCERT Coordinated Mobile Phone Application Stores to Handle Mobile Malware (6/8-6/14)



This week, CNCERT has coordinated 18 mobile phone application store and malware-injected domains to handle 26 malicious URL of the mobile malware.



# 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 2019, CNCERT has established "CNCERT International Partners" relationships with 260 organizations from 78 countries or regions.

## Contact us

Should you have any comments or suggestions on the Weekly Report of CNCERT, please contact our editors.

Duty Editor: He Zheng

Website: www.cert.org.cn

Email: cncert\_report@cert.org.cn

Tel: 010-82990315

