

香港特別行政區政府

創新及科技局

香港添馬添美道二號  
政府總部二十六樓INNOVATION AND  
TECHNOLOGY BUREAUTHE GOVERNMENT OF THE HONG KONG  
SPECIAL ADMINISTRATIVE REGION26/F, Central Government Offices,  
2 Tim Mei Avenue, Tamar, Hong Kong

Our Ref:

Your Ref.:

Tel. No.: 2810 2489

Fax. No.: 2530 2018

**By email and Fax (2840 0269)**

6 May 2016

Mr Daniel SIN,  
Clerk to Panel on Information Technology and Broadcasting,  
Legislative Council Complex,  
1 Legislative Council Road,  
Central, Hong Kong

Dear Mr SIN,

**Information Requested by  
the Panel on Information Technology and Broadcasting  
on 14 March 2016**

At the meeting of the Panel on Information Technology and Broadcasting on 14 March 2016, the Administration undertook to follow up Members' requests for supplementary information. After consulting the Hong Kong Police Force and the Hong Kong Computer Emergency Response Team Coordination Centre ("HKCERT"), the requested information is provided below for Members' reference:

- (a) Breakdown of the financial loss caused by technology crimes in 2015 is listed below:

<b>Technology Crime Related Cases in 2015</b>	<b>Number of Cases</b>	<b>Financial Loss (\$ Million)</b>
Online Game	416	2.4
Online Business Fraud	1 911	40.4
Unauthorised Access to Computer System	1 223	1 462.4
Social Media Deception	1 422	60.0
Distributed Denial-of-Service	35	0.1
Others	1 855	263.6
<b>Total</b>	<b>6 862</b>	<b>1 828.9</b>

Of the 6 862 technology crime cases, 904 cases were detected and the detection rate was 13.2%.

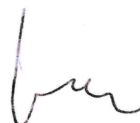
- (b) Breakdown of security incidents handled by the HKCERT in 2015 is listed below:

<b>Computer Security Incidents in 2015</b>	<b>Number of Incidents</b>	<b>Percentage</b>
Hacker Intrusion/ Web Defacement	151	3%
Phishing	1 978	40%
Botnet	1 943	39%
Distributed Denial-of-Service	130	3%
Malicious Software	277	6%
Others	449	9%
<b>Total</b>	<b>4 928</b>	<b>100%</b>

<b>Category of Victims</b>	<b>Number of Incidents</b>
Household and Individual	2 083
Large Enterprises and Organisations	146
Small and Medium Enterprises	374
Education Sector	109
Other Local and Overseas Internet Users	99
Unclassified (Internet users were unreachable directly)	2 117
<b>Total</b>	<b>4 928</b>

The HKCERT is mainly responsible for giving advice on incident response and system recovery to victims, who are not required to provide figures on their financial loss during the process.

Yours sincerely,



(Ricky Chong)

for Secretary for Innovation and Technology