

MINISTER FOR EDUCATION AND TRAINING — PORTFOLIO —
COMPUTER NETWORK SECURITY

563. Mr Z.R.F. Kirkup to the minister representing the Minister for Education and Training:

In respect of the Minister's portfolio responsibilities for departments, agencies or publicly owned corporations:

- (a) how much money was spent on anti-virus, network security, firewall or anti-malware software in the last financial year;
- (b) from 17 March 2017 to 19 May 2017, have there been any reported instances of:
 - (i) Viruses:
 - (A) if so, what systems were affected, for how long and was there any downtime (in hours) for each system;
 - (ii) Malware:
 - (A) if so, what systems were affected, for how long and was there any downtime (in hours) for each system;
 - (iii) Cyber-attack:
 - (A) if so, what systems were affected, for how long and was there any downtime (in hours) for each system; and
 - (B) was this attack reported to the WA or Australian Federal Police? If not, why not;
 - (iv) DNS attack:
 - (A) if so, what systems or websites were affected, for how long and was there any downtime (in hours) for each system; and
 - (B) was this attack reported to the WA or Australian Federal Police? If not, why not; and
 - (v) Infected websites:
 - (A) if so, what websites were infected / hacked, for how long and was there any downtime (in hours) for each system; and
- (c) From 17 March 2017 to 19 May 2017 have any network files been illegally accessed by external individuals or organisations:
 - (i) if so, what files were illegally accessed and when;
 - (ii) if so, were the WA Police or Australian Federal Police informed of this illegal access; and
 - (iii) if not, why not?

Mr P. Papalia replied:

- (a) Please refer to clause (a) of Legislative Assembly Question on Notice 549.

Department of Education

- (b)
 - (i) No.
 - (A) N/A.
 - (ii) No.
 - (A) N/A.
 - (iii) The Department's external network defences at times report port scanning and intrusion attempts from a range of external, mainly internationally located unknown sources. No reported attempts were successful.
 - (A) N/A.
 - (B) No. Insufficient identifying information was able to be gathered from the external sources.
 - (iv) No.
 - (A)–(B) N/A.
 - (v) No.
 - (A) N/A.
- (c) No.
 - (i)–(iii) N/A.

Country High Schools Hostels Authority

- (b) No.

- (i)–(v) N/A.
- (c) No.
- (i)–(iii) N/A.

School Curriculum Standards Authority

- (b) No.
- (i)–(v) N/A.
- (c) No.
- (i)–(iii) N/A.

Department of Education Services

- (b) No.
- (i)–(v) N/A.
- (c) No.
- (i)–(iii) N/A.

Department of Training & Workforce Development

- (b) (i) Yes.
 - (A) Nil. The Department’s Antivirus and Security systems detected the viruses and removed or quarantined them prior to an infection.
- (ii) Yes.
 - (A) Nil. The Department’s Antivirus and Security systems detected the viruses and removed or quarantined them prior to an infection.
- (iii) No.
 - (A)–(B) N/A.
- (iv) No.
 - (A)–(B) N/A.
- (v) No.
 - (A) N/A.
- (c) No.
- (i)–(iii) N/A.

North Metropolitan TAFE

- (b) (i) No.
 - (A) N/A.
- (ii) Yes.
 - (A) One desktop computer, downtime of two hours.
- (iii) No.
 - (A)–(B) N/A.
- (iv) No.
 - (A)–B N/A.
- (v) No.
 - (A) N/A.
- (c) No.
- (i)–(iii) N/A.

South Metropolitan TAFE

- (b) (i) No.
 - (A) N/A.
- (ii) No.

- (A) N/A.
- (iii) No.
 - (A)–(B) N/A.
- (iv) No.
 - (A)–(B) N/A.
- (v) No.
 - (A) N/A.
- (c) No.
 - (i)–(iii) N/A.

South Regional TAFE

- (b) (i) Yes.
 - (A) Nil. South Regional TAFE’s Antivirus and Security systems detected the viruses and removed or quarantined them prior to an infection.
- (ii) Yes.
 - (A) Nil. South Regional TAFE’s Antivirus and Security systems detected the viruses and removed or quarantined them prior to an infection.
- (iii) No.
 - (A)–(B) N/A.
- (iv) No.
 - (A)–(B) N/A.
- (v) No.
 - (A) N/A.
- (c) No.
 - (i)–(iii) N/A.

North Regional TAFE

- (b) (i) No.
 - (A) N/A.
- (ii) No.
 - (A) N/A.
- (iii) No.
 - (A)–(B) N/A.
- (iv) No.
 - (A)–(B) N/A.
- (v) No.
 - (A) N/A.
- (c) No.
 - (i)–(iii) N/A.

Central TAFE

- (b) (i) No.
 - (A) N/A.
- (ii) No.
 - (A) N/A.
- (iii) No.
 - (A)–(B) N/A.
- (iv) No.

(A)–(B) N/A.

(v) No.

(A) N/A.

(c) No.

(i)–(iii) N/A.

Building Construction Industry Training Fund

(b) No.

(i)–(v) N/A.

(c) No.

(i)–(iii) N/A.