

Information Security Guide for Small Businesses Defense Against Malware



INFOSEC
Office of the Government
Chief Information Officer



Hong Kong Computer
Emergency Response Team
Coordination Centre



Hong Kong Police Force

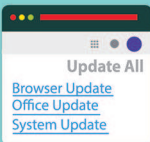
For details, please visit the InfoSec website at:
www.infosec.gov.hk



Install anti-malware software and
schedule a regular full scan



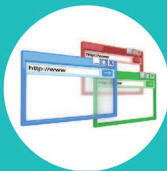
Set up firewall on the corporate
network for PCs



Install the latest security patches
for operating system and software



Backup important data frequently
and keep them offline



Enable security features on web
browsers (e.g. phishing and
malware protection)

Do not download and open any files
from unofficial sources (e.g. suspicious
email and website)



Adopt the least privilege principle and
avoid using administrative account to
minimise security risks



Disable AutoRun feature on the
CD/DVD drive and USB storage
device



Disable macros for office applications
by default and temporarily turn on
macros if necessary



Disconnect the infected PC from the
network and external storage to avoid
further damage

