

# 6 ESSENTIALS TO BE SAFE ONLINE

As a business enabler, cybersecurity should not be an afterthought. Especially since cyber-attacks are **no longer a matter of if, but when** – even for SMEs. Strengthen your organisation's cyber defence now by adopting these 6 Essentials from the Cyber Security Agency of Singapore.

## ESSENTIAL

### 1 Know Your Assets

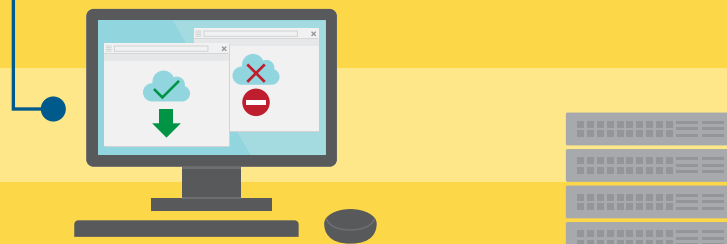
Identify and understand the cyber components of your organisation, so as to prevent and detect unauthorised access to those assets.



## ESSENTIAL

### 2 Allow Only Authorised Software To Work

Implement application control integrated with antivirus, so as to allow only authorised software to work.



## ESSENTIAL

### 3 Timely Patching and Updating

Patch and update your operating systems, firmware and applications in a timely manner to reduce system known vulnerabilities thereby minimising exploitative attacks.



## ESSENTIAL

### 6 Access Control

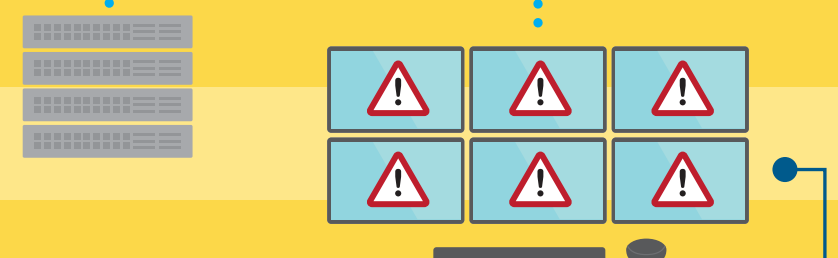
Ensure authorised access only, by implementing multifactor authentication.



## ESSENTIAL

### 5 Detect Breaches Promptly

Detect breaches as soon as possible by setting up continuous monitoring with enabled audit trails/security logging.



## ESSENTIAL

### 4 Giving The Right Admin 'Passes'



Restrict administrator privileges so as not to give attackers privileged rights to compromise systems.



For more information, download your FREE handbook and resources at:



[www.csa.gov.sg/gosafeonline](http://www.csa.gov.sg/gosafeonline)

If you wish to report a cybersecurity incident, please contact SingCERT at:



 (+65) 6323 5052  
 [singcert@csa.gov.sg](mailto:singcert@csa.gov.sg)

Brought to you by:



 [facebook.com/CSAsingapore](https://facebook.com/CSAsingapore)  
 @CSAsingapore



 [facebook.com/gosafeonline](https://facebook.com/gosafeonline)  
 @gosafeonline

