Document 1

s. 47E(c)

From:

s. 47E(d)

Sent:

Monday, July 13, 2020 2:44 PM

Subject:

All staff message: The week ahead [DLM=For-Official-Use-Only]

For-Official-Use-Only

The week ahead

The week ahead is a weekly e-bulletin for the Department and ABF and provides quick updates about policy changes, events and other matters you need to know about this week.



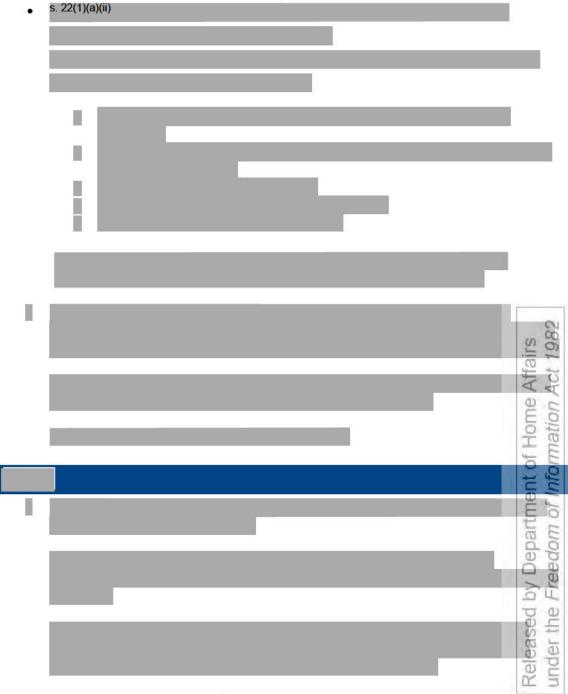
To read

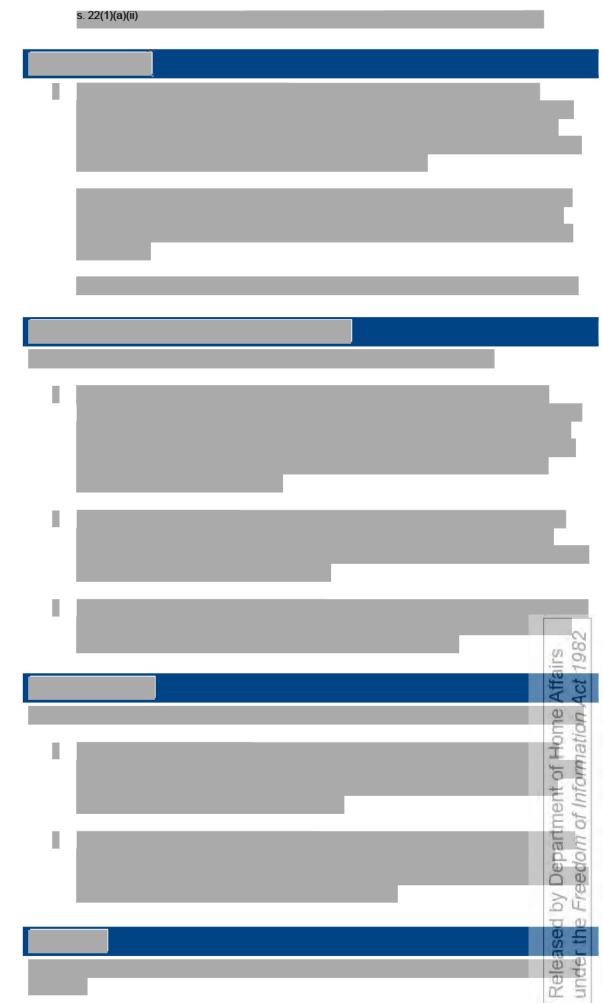
TikTok on Departmental mobile devices—Cyber Risk Services has completed a risk
assessment of the TikTok application and a number of security concerns have been
identified with the confidentiality of personal information.

An audit has identified that TikTok is installed on some departmental mobile devices. To maintain the integrity of the Department's cyber security capability, the TikTok application will be blocked on all departmentally issued mobile devices from Monday 13 July 2020.

Read more Use of TikTok on Departmental mobile devices

Email s. 47E(d) @homeaffairs.gov.au





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Intranet





Stay up to date on what is allowed in your State or Territory at <u>australia.gov.au/states</u>. Get tested if you feel unwell.



News and Notices

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Use of TikTok on Departmental mobile devices

3/08/2020

Cyber Risk Services has completed a risk assessment of the TikTok application and a number of security concerns have been identified with the confidentiality of personal information.

An audit has identified that TikTok is installed on some departmental mobile devices.

To maintain the integrity of the Department's cyber security capability, the TikTok application will be blocked on all departmentally issued mobile devices from Monday 13 July 2020.

If you have any questions, please contact

e. 47E(d) @homeaffairs.gov.au.

Last updated: 3 August 2020

Content owner: CYBER RISK MANAGEMENT







Feedback

X

10000	s. 22(1)(a)(ii)

Document 3

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Minute

To:

Sean Hugo, Deputy Chief Information Security Officer, Cyber Risk Services

Date:

31 January 2020

TikTok Security Risk Assessment

Purpose

To:

- 1. Provide risk advice and recommendations on use of the TikTok social media platform within Home Affairs on corporate mobile devices.
- 2. Note the attached TikTok short form risk assessment.
- 3. Note the recommendations of the assessment to prevent the use of the platform.

Background

- 4. Home Affairs wishes to be aware of the risks associated with the use of the TikTok social media platform by its employees and contractors on corporate mobile devices.
- 5. Home Affairs has acceptable use Procedural Instructions regarding the use of agency owned ICT resources which stipulates that access to unapproved social media sites is prohibited.

Issues

- TikTok is a s. 33(a)(iii) developed and owned social media application s. 33(a)(iii)
 33(a)(iii)
- 7. The TikTok Privacy Policy allows for profiling and sharing of user and friend information, links and financial information, including credit rating. Information is stored perpetually while the account is active Sharing can be for any undefined purpose and unless the user specifies who not to share with, it is available to all. Despite that sharing restriction, it states that information would be made available for agovernment/legislative purpose.

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Recommendation

It is recommended that you:

- Approve the recommendation and restriction of TikTok software on all corporate devices.
- · Note the risks detailed in the attached short form risk assessment; and
- Note the recommendations of the assessment to prevent the use of the platform

Approved	U	Not approved]
Noted	P	Please discuss [
Noted		Please discuss [



Cyber Risk Management & Engagement

30/01/2020

s. 47E(c)

Sean Hugo

Deputy Chief Information Security Officer Cyber Risk Management & Engagement

3/01/2020

Contact Officer:

s. 47E(c)

Division/branch:

Cyber Risk Management & Engagement

Phone:

s. 47E(c)

Attachments:



Department of Home Affairs - TikTok SRMP

Section / Branch	CRME	Created by	s. 47E(c)						
Date of Risk Assessment	30/01/2020	TRIM Reference							
Objective	To examine risks associated with the use of TikTok on corporate Home Affairs devices.								
least meeting at the second									
	TikTok is a social media platform owned and developed by ByteDance, s. 33(a)(iii)								
Contout	s. 33(a)(iii)	ala piatioi ili owiled alid developed t	by ByteDance,						
Context	5. 33(a)(III)								

Risk Description				Effectiveness of Controls		Analysis			Evaluation
Risk Event	Caused by	Impact/ consequences	Risk Owner	Current Control(s)	Control Rating	Current risk level			Required Action
Misk Event	caused by					Likelihood	Consequence	Risk Rating	nequired Action
Nation state gains access to data and personal information.	s. 33(a)(iii)state access and manipulate data.	Content may contain identity or links to agency information.	CIO	Staff Awareness. ICT Acceptable Use Procedural Instruction.	Inadequate	Possible	Major	High	Treat
Attackers can access content and manipulate or delete and change security settings.	SMS link spoofing.	Content may contain identity or links to agency information.	CIO	Staff Awareness. ICT Acceptable Use Procedural Instruction.	Inadequate	Possible	Major	High	Treat
Attackers can access personal or group information including email addresses and financial information.	SMS link spoofing.	Content may contain identity or links to agency information.	CIO	Staff Awareness. ICT Acceptable Use Procedural Instruction.	Inadequate	Possible	Major	High	Treat
Users may be assumed to represent the agency through association and or content.	Lack of awareness and control. Users may install on private devices and make comment relevant to the agency.	Content may contain identity or links to agency information.	CIO	Staff Awareness. ICT Acceptable Use Procedural Instruction.	Inadequate	Possible	Major	High	Treat

	R	How will			
Risk Event	Treatment Action	Accountable	Implementation Date	implementation be monitored?	Implementation Status
Nation state gains access to data and personal information	Prevent via Mobile Device Management on corporate devices.	TOS.	28/02/2020	Testing - Ensure that TikTok is restricted on the mobile device.	
Attackers can access content and manipulate or delete and change security settings	Prevent via Mobile Device Management on corporate devices.	TOS.	29/02/2020	Testing - Ensure that TikTok is restricted on the mobile device.	
Attackers can access personal or group information including email addresses and financial information	Prevent via Mobile Device Management on corporate devices.	TOS.	1/03/2020	Testing - Ensure that TikTok is restricted on the mobile device.	
Users may be assumed to represent the agency through association and or content	Prevent via Mobile Device Management on corporate devices.	TOS.	2/03/2020	Testing - Ensure that TikTok is restricted on the mobile device.	