

FINANCIAL REVIEW



Technology

Apps

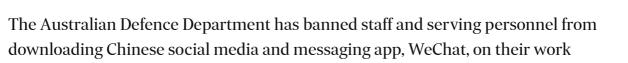
Australia's Defence Department bans Chinese app WeChat

Angus Grigg National affairs correspondent



Mar 11, 2018 - 11.30pm

phones.



In a move which further highlights growing concerns around Chinese espionage activities in Australia, the Department said it did allow limited use of Facebook, but not WeChat.

"Defence does not provide or support the use of unauthorised software, including the WeChat social media application, on Defence mobile devices," a spokesman told *The Australian Financial Review* in response to questions.



The WeChat app has been banned for Australian defence personnel on security grounds. Tomohiro Ohsumi

The spokesman said a "security assessment" was currently being conducted on messaging service, WhatsApp, while declining to elaborate on the circumstance around which WeChat had been banned.

The decision comes after Australia's top spy agency said last year it had been "overwhelmed" by foreign espionage activities and the former head of the Defence Department, Dennis Richardson, revealed Chinese spies were "very active" within the country.

One cyber security expert, with connections to the federal government, said the concern around WeChat was not only its close association with the Chinese state, but how a user's data could potentially be exploited.

"The understanding is that applications like WeChat have a higher ability to aggregate and monitor data," said the person, who asked not to be named.

"They [Defence] would be very nervous about software being loaded onto a device which could then access a secure military network."

The Indian Defence Ministry moved to ban WeChat and other Chinese apps in December over fears they could contain spy or malicious ware.

"Use of these apps by our force personnel can be detrimental to data security having implications on the force and national security," the Ministry said in a memo obtained by the *Indian Express* newspaper.

Despite such concerns from the defence establishment business remains open to its staff using WeChat. Two professional services firms told the *Financial Review* their staff often used WeChat when dealing with Chinese clients.

This is despite well-documented concerns around data security from the likes of Amnesty International.

In an October 2016 report, Amnesty looked at the effectiveness of the encryption systems used by 11 global technology players and in doing so ranked WeChat last.

It scored WeChat zero out of 100, while Facebook messenger and WhatsApp scored 73 out of 100.

The concerns around WeChat are part of a growing national security backlash against Chinese foreign investment in everything from critical infrastructure, to

mobile phone handsets made by mainland firms Huawei and ZTE.

After allowing Huawei phones to be used by Defence personnel, despite the company being banned from the National Broadband Network (NBN), Fairfax Media reported last month the Department was phasing out the devices.

This follow a blunt warning from the director of the US National Security Agency (NSA), Mike Rogers, who said politicians and officials should "look warily" on products from Huawei and ZTE.

"I would say you need to look long and hard at companies like this," he said.

At the same time US officials are warning about any Huawei involvement in Australia's soon to be built 5G mobile phone network.

The *Financial Review* has reported Prime Minister Malcolm Turnbull was briefed by intelligence agencies on US concerns about Huawei's involvement in Australian 5G networks during his recent visit to Washington.

This has set the scene for a major diplomatic showdown between Canberra and Beijing, at a time when relations are already strained.

The federal government will empower itself to intervene in the 5G roll-out through new legislation, which has been dubbed the "anti-Huawei bill".

The Department for Home Affairs has said the telecommunications sector security reforms (TSSR), which come into effect in September, will allow the government "to provide risk advice to mobile network operators or the relevant minister to issue a direction".

Angus Grigg is an investigative reporter based in Sydney. He has worked as a foreign correpondent in China and Indonesia, and has won two Walkley Awards. *Connect with Angus on Twitter*. Email Angus at agrigg@afr.com



READ MORE



LATEST STORIES

Live Markets Live

ASX dips; Afterpay leads tech rally; Zip smashed

6 mins ago

Industrial relations

90pc of investors back Cleanaway board in bullying saga

10 mins ago

Live Coronavirus pandemic

Maguire 'drew the line' at selling introductions to other politicians

18 mins ago

World elections

NZ opposition leader, facing heavy defeat, says polls are wrong

20 mins ago

SPONSORED

MOST VIEWED IN TECHNOLOGY

- All the features on the new iPhone 12
- 2 China's quiet experiment to let millions roam the 'real' internet
- 3 The features I'd love to see on the new iPhone
- 4 Peter Fogarty leads \$8.3m raise for 'rock star' wine retailer
- 5 QBE and SafetyCulture link up to shake up SME insurance

Financial Review Magazine

The 10 most powerful people in Australia in 2020





Premiers, doctors and bankers back in charge but PM still on top

The list to be on: 20 years of the AFR Magazine Power issue

BOSS

'Capital is getting a conscience': Worley CEO's new approach



Jenny Wiggins

'There is another way': Pandemic pushes working dad rethink

JB Hi-Fi boss craves corridor conversations and coffee

Life & Leisure

Craving adventure? Four intrepid luxury adventures to indulge in



29 mins ago | Fiona Carruthers

Why people are paying \$24,000 to spend three nights at Hermes Estate

Bennelong set to reopen with a classical twist

LUXURY

Meet the woman in charge of creating Chanel's make-up



Lauren Sams

The luxury's in the details of the new S-Class

The most powerful woman in fashion you've never heard of

The Daily Habit of Successful People

MY ACCOUNT	~
SUBSCRIBE	~
ABOUT US	~
CONTACT	~
MAGAZINES	~
COLUMNS	~
MARKETS DATA	~
LISTS	~
EVENTS	~
OUR NETWORK	~
TERMS AND CONDITIONS	~

 $\hbox{@}$ Copyright 2020 The Australian Financial Review

Site Map