

SUPPLEMENTARY BUDGET ESTIMATES – OCTOBER 2014

BACKPOCKET BRIEFING

USE OF TELECOMMUNICATIONS METADATA

Issue

On 7 October 2014, the ABC's 7:30 Report program aired a story on *Who should have access to your metadata?* The Clean Energy Regulator was identified as one of "dozens" of government agencies, separate to law enforcement and national security agencies, accessing metadata under the *Telecommunications (Interception and Access) Act 1979* (the TIA Act).

Headline Statement

- The Clean Energy Regulator is an independent regulator responsible for administering a number of climate change laws. These laws provide the Regulator with a range of monitoring and enforcement powers.
 - These laws contain significant criminal and civil penalty provisions for persons or organisations found to have breached the offence provisions contained in those laws, or found to have engaged in dishonest or fraudulent conduct in connection with schemes established by those laws.
- The Clean Energy Regulator is an enforcement agency under the *Telecommunications (Interception and Access) Act 1979*.
- The Clean Energy Regulator has authorised the disclosure of telecommunications data on two occasions in support of two separate investigations into breaches of climate change law.

Talking Points

- As part of its administration of climate change laws, the Clean Energy Regulator actively pursues those who opportunistically or deliberately contravene these laws.
- Additionally, for many of the matters investigated, offences under the Commonwealth, state and territory criminal codes also apply.
- From its establishment on 2 April 2012 to 9 October 2014, the agency finalised over 100 investigations. The agency has a team of qualified and experienced investigators.
- The Clean Energy Regulator, as an enforcement agency under the TIA Act, can authorise the disclosure of telecommunication when reasonably necessary for the enforcement of the criminal law or a law imposing a pecuniary penalty, or for the protection of public revenue.
- While recognising the usefulness of telecommunications data as an enforcement tool, the agency appreciates the potential sensitivity of this information source and the legislative provisions in place to prevent misuse of the provisions. In order to meet its legislative obligations, the Clean Energy Regulator limits access to telecommunications data and has established robust mechanisms for requesting, accessing and using this data.

Contact: Peter Bache
Division: RCMD
Last Updated: 4.04.2017 4:06 PM

Phone: (02) [REDACTED]
Cleared by: Ross Carter
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- The authorised officer must have regard to whether any interference with the privacy of any person or persons that may result from the disclosure or use of telecommunications data under request is justifiable, having regard to:
 - the likely relevance and usefulness of the information or documents;
 - the reason why the disclosure or use concerned is proposed to be authorised.
- Authorisation for the disclosure of telecommunication information has been made on each occasion by Senior Executive members of the Clean Energy Regulator.
- These authorisations have been limited to the disclosure of telecommunications data on persons of interest subject to an investigation, and only to verify potentially fraudulent information that those persons provided to claim benefits administered by the agency.
- In accordance with s186 of the TIA Act, the Clean Energy Regulator provides information regarding its access to telecommunications data for inclusion in the Attorney-General's Department's annual report to Parliament on the Act. The annual report provides a level of public transparency about the use of the TIA Act.

Background

- On 7 October 2014, the ABC's 7:30 Report program aired a story on *Who should have access to your metadata*. The Clean Energy Regulator was identified as one of "dozens" of government agencies, separate to law enforcement and national security agencies, accessing metadata under the *Telecommunications (Interception and Access) Act 1979*.
 - ABC News ran a story in parallel to the 7:30 Report program on Senate considers greater oversight for companies and councils accessing metadata without warrants (see [Attachment A](#)).
 - On 29 August 2014, [REDACTED] from the 7:30 Report, contacted the CER seeking further information in relation to this story (see media enquiry at [Attachment B](#)).
 - On 2 September 2014, the agency provided a response to the 7:30 Report (see [Attachment C](#)). The response was prepared by the Investigations and Enforcement Branch and cleared through the Acting Executive General Manager and General Counsel.
- On 12 December, the Senate referred the following matter to the Legal and Constitutional Affairs References Committee for inquiry and report:

Comprehensive revision of the *Telecommunications (Interception and Access) Act 1979* (the Act), with regard to:

- the recommendations of the Australian Law Reform Commission For Your Information: Australian Privacy Law and Practice report, dated May 2008, particularly recommendation 71.2; and
- recommendations relating to the Act from the Parliamentary Joint Committee on Intelligence and Security Inquiry into the potential reforms of Australia's National Security Legislation report, dated May 2013.

The reporting date was 10 June 2014. On 27 August 2014, the Senate granted an extension of time for reporting until 29 October 2014.

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Division: RCMD
Last Updated: 4.04.2017 4:06 PM

Phone: (02) [REDACTED]
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ATTACHMENT A

Senate considers greater oversight for companies and councils accessing metadata without warrants

ABC News, 7 October 2014.

Once considered the domain of senior police and spy agencies, metadata is now being used by dozens of other government agencies for reasons as diverse as prosecuting unlicensed car dealers, investigating dog attacks and forcing doctors to admit to ethical breaches.

Under the Telecommunications (Interception and Access) Act 1979, organisations ranging from the RSPCA, Clean Energy Regulator and Racing Queensland can all obtain metadata without a warrant.

All they have to do is fill out a request form and send it directly to telecommunications companies like Telstra, which are obliged by law to hand over the information which can include personal details, call records and IP addresses.

Independent senator Nick Xenophon said most Australians would be shocked to learn exactly who can get their hands on the material.

"There is a misconception that getting someone's metadata means that you have to be a law enforcement agency, that it relates to national security or serious organised crime issues," he told 7.30.

"The fact is there are literally hundreds of thousands of metadata searches each year by organisations as obscure as the Victorian Taxi Directorate and local councils."

Call records crucial to catching unlicensed car dealers

In the northern suburbs of Perth, investigators from the Department of Commerce are using metadata to track down people involved in illegal car dealing.

Commissioner for Consumer Protection Anne Driscoll says it has been "fundamental" to catching offenders, including a woman who had been prosecuted once before.

"We basically tracked the advertisements that were in a local newspaper over a period of about a year and saw there was a continuing mobile phone number in use," she told 7.30.

The department requested subscriber information from the telecommunications service provider in order to confirm the mobile number belonged to a woman named Jayde Ashleigh Grundy.

Ms Driscoll says Ms Grundy pleaded guilty to illegally selling 31 cars over a period of about a year and was fined more than \$11,000.

"I don't believe there would be any other way we could get a prosecution up along these lines without metadata."

Metadata forces confession from doctor over ethics breach

Metadata is not only being used to expose illegal behaviour but immoral behaviour too.

Earlier this year, the Australian Health Practitioner Regulation Agency (AHPRA) received a complaint about a doctor having an 'intimate and sexual relationship' with a patient's spouse.

The doctor initially claimed the relationship did not begin until after the patient was discharged from hospital.

However, AHPRA used its powers to access call records in order to prove the pair had been in regular contact while the patient was being treated for serious injuries.

"Without the telecommunications records, the severity of the breaches would not have been established," AHPRA told 7.30 in a statement.

Mr Xenophon says the intrusion of privacy was not necessary.

"It's a bit like locking down a CBD and having helicopters flying overhead if somebody is suspected of shoplifting. That's the equivalent," he said.

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Division: RCMD
Last Updated: 4.04.2017 4:06 PM

Phone: (02) [REDACTED]
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"It's complete overkill. Let's concentrate on catching the bad guys, the terrorists and organised crime figures and put our resources into that."

Greens, telcos call for tighter controls on access to metadata

While metadata has proven useful to numerous government agencies, there are growing calls to place limits on who can access the material.

A federal Senate inquiry into the Telecommunications Act is underway and Greens senator Scott Ludlam is calling for greater judicial oversight.

"What we have at the moment are dozens of agencies, hundreds potentially, accessing material without a warrant for a huge variety of different issues and the law really hasn't kept pace with technology," he told 7.30.

"You should be able to get the material but the request should go through a law enforcement agency rather than just being able to fill out a piece of paper and say 'Hey, Telstra, tell me everything you've got on this person'.

"You don't want to turn every little government agency in the land into little mini spy agencies."

The Australian Mobile Telecommunications Association is also concerned about the growing number of organisations that can access private customer information.

CEO Chris Althaus says responding to each request for metadata is time consuming.

"This system is ballooning outside crime prevention, crime detection and national security issues. That should be the core of any data-retention proposal," he said.

The Federal Government is considering forcing telecommunications companies to store metadata for at least two years in case senior police and spy agencies need the material for counter-terrorism purposes.

Mr Althaus said the industry is happy to help with matters of national security but should not have to respond to minor criminal investigations.

"The more people that have access, the more people that can be involved with this data set, the greater the cost to industry," he said.

"We think the Government should put some significant limitations on the sort of data that's collected and the sort of people who can access it."

The parliamentary joint committee on intelligence and security is due to report back at the end of the month.

Local council makes no apologies for metadata use

However many organisations are unlikely to surrender their powers to access metadata without a fight.

Former Bankstown City Council Mayor Khal Asfour said the western Sydney community has become a dumping ground and council needs to obtain call records and subscriber information to help tackle the problem.

"I don't believe that you're invading privacy when you're helping to prosecute illegal dumpers in our city," he told 7.30.

"The cost of illegal dumping is in the hundreds of thousands annually. It is something the community won't cop."

Bankstown City Council has made at least nine requests for metadata and the mayor says they all relate to illegal dumping.

According to a report from the federal Attorney-General's Department, the most requests made in a single financial year came from Centrelink, which contacted telecommunications companies 1,181 times in 2011-12.

There is also a push to expand the number of government agencies that can access the material, with groups like the Australian Racing Board hoping to be added to the list.

Politicians disagree on definition of metadata

There has been confusion over what the term metadata actually means.

Contact: Peter Bache
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Phone: (02) [REDACTED]
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Prime Minister Tony Abbott has likened it to the material on the front of the envelope as opposed to the content of the letter.

Mr Xenophon says it is the equivalent of having a government agent following a person around and writing down every address they have ever been to.

Greens Senator Scott Ludlam describes it as "data about data".

"It tells you everything you need to know about an email or phone call without actually disclosing the content of the email or phone call," he told 7.30.

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ATTACHMENT B

From: [REDACTED]
Sent: Friday, 29 August 2014 2:24 PM
To: CER - Media
Subject: ABC TV request

Good afternoon,

My name is [REDACTED] I'm a reporter with 7.30 on ABC TV.

I'm researching a story on the use of metadata, specifically the ability of certain organisations, including Clean Energy Regulator, to access metadata for the purposes of "imposing a pecuniary penalty or the protection of the public revenue", as defined under the Telecommunications (Interception and Access) Act 1979.

My story aims to present a series of case studies demonstrating how this has occurred in the past and whether or not it has resulted in successful prosecutions. To give you some idea of what I mean, a recent report from the Attorney-General detailed how Wyndham City Council in Victoria was able to track down a woman whose dog had attacked a man. She had called paramedics immediately after the incident but fled the scene before they arrived. The ambulance service provided the council with the woman's number and the metadata obtained from the telecommunications provider detailed her call history and account information, which ultimately resulted in her being prosecuted.

According to that same report, Clean Energy Regulator made one request to access metadata in the 2012-13 financial year.

I would like to know:

- What was the purpose of this request?
- Was the request granted?
- What type of metadata was obtained? For example, call records.
- How did this information assist Clean Energy Regulator?
- In what way did it help Clean Energy Regulator in "imposing a pecuniary penalty or the protection of the public revenue"?
- Did it result in the prosecution of any individuals? If so, how many and for what?

Thanks for your time. My contact details are below.

[REDACTED]

Contact: Peter Bache
Division: RCMD
Last Updated: 4.04.2017 4:06 PM

Phone: (02) [REDACTED]
Cleared by: Ross Carter
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From: CER - Media
Sent: Tuesday, 2 September 2014 3:52 PM
To: [REDACTED]
Subject: Response to your enquiry [SEC=UNCLASSIFIED]

Hi [REDACTED]

Thank you again for your enquiry. The following information can be attributed to a *spokesperson for the Clean Energy Regulator*.

The Clean Energy Regulator can confirm one request was made to access metadata in the 2012-13 financial year.

A request was granted for access to subscriber details for use in an investigation into an allegation of fraud against a Commonwealth benefits scheme.

The information obtained assisted the Clean Energy Regulator to investigate and take action to ensure no further unlawful activity occurred.

As this investigation is ongoing, the agency cannot provide any further information.



Contact: Peter Bache
Division: RCMD
Last Updated: 4.04.2017 4:06 PM

Phone: (02) [REDACTED]
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