

SCHEDULE OF DOCUMENTS - FOI-1713

ATTACHMENT A

Document no.	Date	Size	Description	Decision on access¹	Exemption/s applied
1	09.04.2020	4	Email	REI	s 22 - part s 34(3) - part
2	09.04.2020	1	Email	RE	s 34(3) - part
3	09.04.2020	2	Email	RI	s 22 - part s 34(3) - part
4	09.04.2020	3	Email	REI	s 22 - part s 34(3) - part
5	10.04.2020	1	Email	REI	s 22 - part s 34(3) - part
6	12.04.2020	4	Email	REI	s 22 - part s 34(3) - part
7	14.04.2020	2	Email	REI	s 22 - part s 47C - part
8	15.04.2020	1	Email	REI	s 22 - part s 34(3) - part
9	15.04.2020	2	Email	RE	s 22 - part s 34(3) - part
10	15.04.2020	2	Email	REI	s 22 - part s 47C - part
11	18.04.2020	2	Email	RE	s 22 - part s 34(3) - part
12	18.04.2020	1	Email	REI	s 22 - part s 34(3) - part
13	18.04.2020	2	Email	REI	s 22 - part s 34(3) - part
14	20.04.2020	3	Email	REI	s 22 - part s 34(3) - part
15	20.04.2020	2	Email	RE	s 22 - part s 34(3) - part
16	21.04.2020	1	Email	E	s 34(3) - whole
17	22.04.2020	2	Email	RE	s 22 - part s 34(3) - part
18	21.04.2020	2	Email	E	s 34(2) - whole s 34(3) - whole
19	21.04.2020	4	Email	E	s 22 - part s 34(1) - whole s 34(2) - whole s 34(3) - whole
20	22.04.2020	1	Email	RE	s 34(3) - part
21	22.04.2020	1	Email	RE	s 34(3) - part

¹ R = Release, RE = Release with Exemptions applied; RI = Release with Irrelevant material removed, REI = Release with Exemptions applied and Irrelevant material removed, E = Exempt in Full,

Document no.	Date	Size	Description	Decision on access	Exemption/s applied
22	22.04.2020	2	Email	RE	s 22 - part s 34(3) - part
23	22.04.2020	2	Email	RE	s 22 - part s 34(3) - whole
24	23.04.2020	2	Email	RE	s 22 - part s 34(3) - part
25	13.04.2020	4	Email	RE	s 22 - part s 34(3) - part
26	15.04.2020	1	Email	REI	s 22 - part s 34(3) - part
27	17.04.2020	3	Email	E	s 34(3) - whole
28	18.04.2020	1	Email	RE	s 22 - part s 34(3) - part
29	18.04.2020	2	Email	RE	S 22 - part s 34(3) - part
30	20.04.2020	1	Email	RE	s 34(3) - part
31	21.04.2020	4	Email	RE	s 22 - part s 34(3) - part s 47C - part
32	22.04.2020	1	Email	RE	s 22 - part s 34(3) - part
33	03.04.2020	2	Email	RE	s 22 - part s 34(3) - part
34	04.04.2020	5	Email	REI	s 22 - part s 47C - part
35	04.04.2020	1	Email	RI	s 22 - part
36	04.04.2020	2	Email	RI	s 22 - part s 47C - part
37	03.04.2020	8	Email	REI	s 22 - part s 47C - part s 47F - part
38	15.04.2020	4	Email	RI	s 22 - part s 47F - part
39	15.04.2020	4	Email	RI	s 22 - part
40	15.04.2020	6	Email	RI	s 22 - part
41	15.04.2020	2	Email	REI	s 22 - part s 47C - part
42	14.04.2020	3	Email	REI	s 22 - part s 47C - part
43	14.04.2020	3	Email	RI	s 22 - part
44	14.04.2020	1	Email	RE	s 22 - part s 47C - part
45	26.04.2020	2	Email	RI	s 22 - part
46	25.04.2020	4	Email	REI	s 22 - part s 34(3) - part s 47C - part

Document no.	Date	Size	Description	Decision on access	Exemption/s applied
47	25.04.2020	3	Email	REI	s 22 – part s 34(3) – part
48	25.04.2020	3	Email	REI	s 22 – part s 47C – whole
49	25.04.2020	1	Email	RI	s 22 – part
50	25.04.2020	9	Email	RI	s 22 – part
51	25.04.2020	8	Email	REI	s 22 – part s 47C – part s 47F – part
52	16.04.2020	5	Email	RI	s 22 – part s 33(a)(iii) – part
53	16.04.2020	1	Email	RI	s 22 – part
54	20.04.2020	3	Email	RI	s 22 – part s 47G – part
55	20.04.2020	2	Email	RI	s 22 – part
56	20.04.2020	3	Email	RI	s 22 – part
57	21.04.2020	4	Email	RE	s 22- part s 34(3) – part
58	21.04.2020	1	Email	REI	s 22 – part s 34(3) – part
59	22.04.2020	3	Email	RE	s 22 – part s 47C – part
60	19.04.2020	1	Email	RI	s 22 – part s 34(3) – part
61	20.04.2020	2	Email	E	s 34(1)(c) – whole
62	20.04.2020	1	Email	RI	s 22 – part
63	20.04.2020	1	Email	RI	s 22 – part
64	20.04.2020	3	Email	REI	s 22 – part s 33(a)(iii) –(part
65	20.04.2020	3	Email	REI	s 22 – part s 34(1)(c) – part

From: s22
To: [EDWARDS, Caroline](#)
Subject: FW: RE: Tracing App [SEC=PROTECTED]
Date: Thursday, 9 April 2020 9:20:09 AM
Attachments: [image002.png](#)
[image003.png](#)
s34(3)

Hi Caroline - Tania hasn't seen this yet, but Paul wants higher assurances that this is ok to go to Minister Robert's by mid-day
Cheers

s22

Executive Officer to Tania Rishniw

Acting Deputy Secretary

Health System Policy and Primary Care Group

Australian Government Department of Health

T: 02 s22 | E: s22 [@health.gov.au](mailto:s22@health.gov.au)

Location: Level 14, Scarborough House, 1 Atlantic Street Woden ACT 2606

GPO Box 9848, Canberra ACT 2601, Australia

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

s22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: [EDWARDS, Caroline](#)
Subject: s34(3)
Date: Thursday, 9 April 2020 10:14:33 AM
Attachments: s34(3)

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [McBride, Paul](#)
To: [EDWARDS, Caroline](#)
Subject: s34(3) [SEC=PROTECTED]
Date: Thursday, 9 April 2020 2:10:44 PM
Attachments: [image002.png](#)
[image003.png](#)
s34(3)

Sorry, plus attachment

s22

s34(3)

s34(3)

s22
s22

s34(3)

s34(3)

s34(3)
s34(3)

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

s22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [Keys, Daniel](#)
To: [McBride, Paul](#); [EDWARDS, Caroline](#)
Subject: s34(3)
Date: Thursday, 9 April 2020 7:30:31 PM
Attachments: [image001.png](#)
[image001.png](#)

All good.

It all sounds reasonable to me but she just wanted to check with Paul to make sure that was enough time I'd there were any delays in the process. As long as he is happy, I'm sure Wendy will be fine with it.

Daniel Keys
Chief Information Officer and Chief Security Officer
Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | s22 | E: Daniel.Keys@health.gov.au
Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

On 9 April 2020 at 7:26:08 pm AEST, McBride, Paul wrote:

s34(3)

21-

From: EDWARDS, Caroline
Sent: Thursday, 9 April 2020 7:16 PM
To: Keys, Daniel; McBride, Paul
Subject: s34(3)

Thanks Daniel
s34(3)

Sent from [Workspace ONE Boxer](#)

On 9 April 2020 at 6:56:07 pm AEST, Keys, Daniel wrote:

Hi

I just spoke with Wendy s34(3), s34(1)

Thanks

Daniel Keys

Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group

Australian Government Department of Health

T: (02) 6289 7884 s22 | E: Daniel.Keys@health.gov.au

Location: Sirius Building 2.N.510

PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

s22

Executive Officer

s22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present

s22

I

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [Keys, Daniel](#)
To: [EDWARDS, Caroline](#); [Kelly, Paul](#)
Cc: [McBride, Paul](#)
Subject: s34(3)
Date: Friday, 10 April 2020 9:12:47 AM
Attachments: s34(3)
[image001.png](#)

Morning Caroline and Paul
s34(3)

Thanks

Daniel Keys

Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | s22 | E: Daniel.Keys@health.gov.au

Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

s22

Executive Officer

s22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: [Keys, Daniel](#)
To: [McBride, Paul](#); [EDWARDS, Caroline](#)
Cc: [Wann, Charles](#)
Subject: Fs34(3)
Date: Sunday, 12 April 2020 3:08:48 PM
Attachments: [image001.png](#)
s34(3)

Afternoon

s34(3)

Thanks

Daniel Keys

Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | M: s 22 | E: Daniel.Keys@health.gov.au
Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

s 22

Executive Officer

s 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

s22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [Grieve, Jodie](#)
To: [Murphy, Brendan](#); [EDWARDS, Caroline](#); [Keys, Daniel](#); [Davis, Jackie](#); s 22 ; [Street, Celia](#); [Kelly, Paul](#)
Cc: [Balmanno, Rachel](#)
Subject: RE: Survey on attitudes towards contact tracking app [SEC=OFFICIAL]
Date: Tuesday, 14 April 2020 10:43:01 AM

s47
C

From: Grieve, Jodie
Sent: Monday, 13 April 2020 4:54 PM
To: Murphy, Brendan; EDWARDS, Caroline; Keys, Daniel; Davis, Jackie; s 22
Cc: Balmanno, Rachel
Subject: Survey on attitudes towards contact tracking app [SEC=OFFICIAL]
s47C

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1982 (CTH)
BY THE DEPARTMENT OF HEALTH

s 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [McBride, Paul](#)
To: [EDWARDS, Caroline](#); [Murphy, Brendan](#); [Keys, Daniel](#)
Cc: [Wann, Charles](#); [Kelly, Paul](#); [Davis, Jackie](#); [s 22](#)
Subject: [s34\(3\)](#)
Date: Wednesday, 15 April 2020 10:56:46 AM
Attachments: [s34\(3\)](#)

Hi

[s34\(3\)](#)

Hope it helps

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: cabnet+notifications@pmc.gov.au
To: s22 [Keys, Daniel](#); [Hutchinson, Paul](#); [Janiec, Stefanie](#); [Murphy, Brendan](#); s22
; [Bouwhuis, Stephen](#); s22 [Barden, Graeme](#) s22
Moore, Miriam; s22
Street, Celia; [Owen, Rhonda](#); s22 ; s22
[Haslam, Travis](#); s22 [Studdert, Lisa](#) s22
[Shakespeare, Penny](#); [Wann, Charles](#) s22 ; [Rishniw,](#)
Tania; [Lye, Michael](#); s22 ; [Skerritt, John](#); s22 ; [EDWARDS, Caroline](#);
s22
Cc: [CABINET](#)
Subject: s34(3)
Date: Wednesday, 15 April 2020 11:09:56 AM

Good morning

s34(3)

Kind regards

s22

s34(3)

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

IMPORTANT: This message, and any attachments to it, contains information that is confidential and may also be the subject of legal professional or other privilege. If you are not the intended recipient of this message, you must not review, copy, disseminate or disclose its contents to any other party or take action in reliance of any material contained within it. If you have received this message in error, please notify the sender immediately by return email informing them of the mistake and delete all copies of the message from your computer system.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: s 22
To: EDWARDS, Caroline
Subject: FW: Covid Trace update [SEC=PROTECTED]
Date: Wednesday, 15 April 2020 5:17:09 PM
Attachments: image001.png
image001.png

FYI

s 22

Chief of Staff | Office of the Secretary
Australian Government Department of Health

s 22

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

s 22

Sent from [Workspace ONE Boxer](#)

On 15 April 2020 at 2:23:01 pm AEST, s 22 wrote:

| Hi – its Caroline here

s 47C

s 22

Chief of Staff | Office of the Secretary
Australian Government Department of Health

T: s 22 | M: s 22 | E: s 22

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

s22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: cabnet+notifications@pmc.gov.au
To: [Keys, Daniel](#); [McBride, Paul](#); [Janiec, Stefanie](#); [Murphy, Brendan](#) s22 ;
[Bouwhuis, Stephen](#); s22 ; [Barden, Graeme](#); s22 ;
s22 Moore, Miriam s22 Street, Celia; Owen,
[Rhonda](#); s22
[Haslam, Travis](#); s22 ; [Studdert, Lisa](#); s22
[Shakespeare, Penny](#); [Wann, Charles](#); s22 ; [Rishniw, Tania](#); Lye, Michael; s22
s22 [Skerritt, John](#) s22 [EDWARDS, Caroline](#); s22
Cc: [CABINET](#)
Subject: s34(3)
Date: Saturday, 18 April 2020 8:50:02 AM

Good morning,

s34(3)

Thanks
s22

s34(3)

s34(3)

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

IMPORTANT: This message, and any attachments to it, contains information that is confidential and may also be the subject of legal professional or other privilege. If you are not the intended recipient of this message, you must not review, copy, disseminate or disclose its contents to any other

party or take action in reliance of any material contained within it. If you have received this message in error, please notify the sender immediately by return email informing them of the mistake and delete all copies of the message from your computer system.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [Keys, Daniel](#)
To: [EDWARDS, Caroline](#)
Cc: [McBride, Paul](#)
Subject: s34(3)
Date: Saturday, 18 April 2020 4:22:12 PM
Attachments: s34(3)
[image001.png](#)

Afternoon Caroline

s34(3)

Let me know if you are happy for us to send it up to Wendy for comment.

Thanks

Daniel Keys

Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group

Australian Government Department of Health

T: (02) 6289 7884 s22 | E: Daniel.Keys@health.gov.au

Location: Sirius Building 2.N.510

PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

s22

Executive Officer

s22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [Keys, Daniel](#)
To: [EDWARDS, Caroline](#)
Cc: [McBride, Paul](#); [Kelly, Paul](#)
Subject: s34(3)
Date: Saturday, 18 April 2020 6:29:15 PM
Attachments: s34(3)

Hi Caroline

Paul and I have looked at your comments, suggested a few more changes and also wrote comments to explain some of your questions. Do you mind taking another look when you have time.

DTA are sending through attachments shortly so we can get them all up to Wendy.

Thanks

Daniel Keys

Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group

Australian Government Department of Health

T: (02) 6289 7884 | s22 | E: Daniel.Keys@health.gov.au

Location: Sirius Building 2.N.510

PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

s22

Executive Officer

s22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: EDWARDS, Caroline

Sent: Saturday, 18 April 2020 5:10 PM

To: Keys, Daniel

Cc: McBride, Paul; Kelly, Paul

s34(3)

A few comments and some hang overs from previous. Thanks for another big weekend effort PK – you might want to have a quick look if you have a sec

Caroline Edwards

Acting Secretary

Australian Government Department of Health

T: 02 6289 4000

Location: Level 14, Scarborough House, 1 Atlantic Street Woden ACT 2606

GPO Box 9848, Canberra ACT 2601, Australia

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

From: Keys, Daniel

Sent: Saturday, 18 April 2020 4:22 PM

To: EDWARDS, Caroline

Cc: McBride, Paul

Subject: s34(3)

Afternoon Caroline

s34(3)

Let me know if you are happy for us to send it up to Wendy for comment.

Thanks

Daniel Keys

Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | **s22** | E: Daniel.Keys@health.gov.au
Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

s22

Executive Officer

s22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: s22
To: CABINET; EDWARDS, Caroline
Cc: Murphy, Brendan; Keys, Daniel; McBride, Paul s22 Janiec, Stefanie; Rishniw, Tania
Subject: s34(3)
Date: Monday, 20 April 2020 11:31:35 AM
Attachments: s34(3)

s34(3)

Cheers

s22

Executive Officer to Tania Rishniw

Acting Deputy Secretary

Health System Policy and Primary Care Group

Australian Government Department of Health

T: s22

Location: Level 14, Scarborough House, 1 Atlantic Street Woden ACT 2606

GPO Box 9848, Canberra ACT 2601, Australia

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

From: CABINET

Sent: Monday, 20 April 2020 11:14 AM

To: EDWARDS, Caroline

Cc: Murphy, Brendan; Keys, Daniel; McBride, Paul; s22 s 22 ; Janiec, Stefanie

Subject: s34(3)

Importance: High

Good morning,

s34(3)

Thanks

s 22

From: Cabinet [mailto:Cabinet@ag.gov.au]

Sent: Monday, 20 April 2020 11:08 AM

To: CABINET; cabinet@ag.gov.au; s22

Cc: s22 Cabinet

Subject: s34(3)

Importance: High

From: s22

Sent: Monday, 20 April 2020 11:02 AM

s22

Cc: s22 ; Cabinet ; s22 ; s22 ; Cabinet

Subject: s34(3)

Importance: High

Hi s22

s34(3)

Many thanks

s22

Director

Information Law Unit
Attorney-General's Department
s22

From: s22
Sent: Monday, 20 April 2020 10:02 AM
To: s22

Cabinet <Cabinet@dta.gov.au>

s34(3)

s34(3)

CAUTION: This email originated from outside of the organisation. Do not follow guidance, click links, or open attachments unless you recognise the sender and know the content is safe.

Hi s22
Any confirmation from your MO as yet?
Thanks
s22

From: s22
Sent: Sunday, 19 April 2020 7:29 PM
To: s22

Cc: s22

<Cabinet@dta.gov.au>
s34(3)

Cabinet

s22

Sorry, there were further changes after my last optimistic email to you. They are minor, mostly phrasing, but just to make sure all offices have the same version in case they compare notes, we are sending these through.

Please forward this version to the AG office.

Regards
s22

IMPORTANT: This message, and any attachments to it, contains information that is confidential and may also be the subject of legal professional or other privilege. If you are not the intended recipient of this message, you

must not review, copy, disseminate or disclose its contents to any other party or take action in reliance of any material contained within it. If you have received this message in error, please notify the sender immediately by return email informing them of the mistake and delete all copies of the message from your computer system.

If you have received this transmission in error please notify us immediately by return e-mail and delete all copies. If this e-mail or any attachments have been sent to you in error, that error does not constitute waiver of any confidentiality, privilege or copyright in respect of information in the e-mail or attachments.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: cabinet+notifications@pmc.gov.au
To: [Murphy, Brendan](#); s22 ; [Bouwhuis, Stephen](#); s22 [Barden](#),
[Graeme](#); s22
Moore, Miriam; s22 Street, Celia; [Owen, Rhonda](#); s22
[Haslam, Travis](#); s22 [Studdert](#),
[Lisa](#); s22 ; [Shakespeare, Penny](#); [Wann, Charles](#);
[Janiec, Stefanie](#); s22 [Rishniw, Tania](#); [Lye, Michael](#); s22 ; [Skerritt](#),
[John](#); s22 ; [EDWARDS, Caroline](#); s22
Cc: [CABINET](#)
Subject: s34(3)
Date: Monday, 20 April 2020 3:44:09 PM

Good afternoon all,

s34(3)

Regards
s22

Director Cabinet Liaison
s22

s34(3)

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

IMPORTANT: This message, and any attachments to it, contains information that is confidential and may also be the subject of legal professional or other privilege. If you are not the intended recipient of this message, you must not review, copy, disseminate or disclose its contents to any other party or take action in reliance of any material contained within it. If you have received this message in error, please notify the sender immediately by return email informing them of the mistake and delete all copies of the message from your computer system.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: cabnet+notifications@pmc.gov.au
To: [Keys, Daniel](#); [McBride, Paul](#); [Janiec, Stefanie](#); [Murphy, Brendan](#); s22
[Bouwhuis, Stephen](#); s22 [Barden, Graeme](#); s22
Moore, Miriam; s22 ; [Street, Celia](#); [Owen](#),
Rhonda; s22
Haslam, Travis; s22
McCormack, Paul; s22
King, Ariana; [Hardy](#) s22
; [Studdert, Lisa](#); s22
; [Shakespeare, Penny](#); [Wann, Charles](#); s22 [Rishniw, Tania](#); [Lye](#),
Michael; s22 [Skerritt, John](#); s22 [EDWARDS, Caroline](#); s22
Cc: cabnet+notifications@pmc.gov.au
Subject: s34(3)
Date: Tuesday, 21 April 2020 1:08:18 PM

Good afternoon all,

s34(3)

Regards
s22

Director Cabinet Liaison
s22

s34(3)

s34(3)

IMPORTANT: This message, and any attachments to it, contains information that is confidential and may also be the subject of legal professional or other privilege. If you are not the intended recipient of this message, you

must not review, copy, disseminate or disclose its contents to any other party or take action in reliance of any material contained within it. If you have received this message in error, please notify the sender immediately by return email informing them of the mistake and delete all copies of the message from your computer system.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

s22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

s34(1), s34(2), s34(3)

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

s34(1), s34(2), s34(3)

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: [EDWARDS, Caroline](#)
Subject: s34(3)
Date: Wednesday, 22 April 2020 7:41:33 AM
Attachments: s34(3)

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [Black, Wendy](#)
To: [Minister Hunt DLO](#); [EDWARDS, Caroline](#); [Keys, Daniel](#)
Subject: s34(3)
Date: Wednesday, 22 April 2020 9:01:38 AM
Attachments: s34(3)

s22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [Keys, Daniel](#)
To: [EDWARDS, Caroline](#)
Cc: s22 [McBride, Paul](#); [Wann, Charles](#)
Subject: s34(3)
Date: Wednesday, 22 April 2020 11:50:20 AM
Attachments: s34(3)

[image001.png](#)

Hi all

s34(3)

Thanks

Daniel Keys

Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group

Australian Government Department of Health

T: (02) 6289 7884 | s22 | E: Daniel.Keys@health.gov.au

Location: Sirius Building 2.N.510

PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

s22

Executive Officer

s22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and

s22

IMPORTANT: This message, and any attachments to it, contains information that is confidential and may also be the subject of legal professional or other privilege. If you are not the intended recipient of this message, you must not review, copy, disseminate or disclose its contents to any other party or take action in reliance of any material contained within it. If you have received this message in error, please notify the sender immediately by

return email informing them of the mistake and delete all copies of the message from your computer system.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: s22
To: [Keys, Daniel](#); [EDWARDS, Caroline](#)
Cc: [McBride, Paul](#); [Wann, Charles](#)
Subject: s34(3)
Date: Wednesday, 22 April 2020 12:20:46 PM
Attachments: [image001.png](#)

s22

s22

Chief of Staff | Office of the Secretary
Australian Government Department of Health
T: 02 6289 3123 | M: s 22 | E: s22

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

From: Keys, Daniel
Sent: Wednesday, 22 April 2020 11:50 AM
To: EDWARDS, Caroline
Cc: s22 ; McBride, Paul; Wann, Charles
Subject: s34(3)

Hi all

s22

Thanks

Daniel Keys
Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | M: s22 | E: Daniel.Keys@health.gov.au

Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

s22

Executive Officer

s22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

s22

s22

+s22

dta.gov.au

IMPORTANT: This message, and any attachments to it, contains information that is confidential and may also be the subject of legal professional or other privilege. If you are not the intended recipient of this message, you must not review, copy, disseminate or disclose its contents to any other party or take action in reliance of any material contained within it. If you have received this message in error, please notify the sender immediately by return email informing them of the mistake and delete all copies of the message from your computer system.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: cabnet+notifications@pmc.gov.au
To: Keys, Daniel; [McBride, Paul](#); [Janiec, Stefanie](#); s22 ;
s22 ; [Bouwhuis, Stephen](#); s22 [Murphy, Brendan](#); s22
[Barden, Graeme](#); s22
Street, Celia; [Owen, Rhonda](#); s22 [Moore, Miriam](#); s22
[Haslam, Travis](#); s22 [Studdert, Lisa](#); s22
[Shakespeare, Penny](#); [Wann, Charles](#); s22 [Rishniw,](#)
Tania; [Lye, Michael](#); s22 [Skerritt, John](#) s22 ; [EDWARDS, Caroline](#);
s22
Cc: [CABINET](#)
Subject: s34(3)
Date: Thursday, 23 April 2020 1:32:31 PM

Good afternoon,

s34(3)

Thanks
s22

s34(3)

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

IMPORTANT: This message, and any attachments to it, contains information that is confidential and may also be the subject of legal professional or other privilege. If you are not the intended recipient of this message, you must not review, copy, disseminate or disclose its contents to any other party or take action in reliance of any material contained within it. If you have received this message in error, please notify the sender immediately by return email informing them of the mistake and delete all copies of the message from your computer system.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: [Grieve, Jodie](#)
Subject: s34(3)
Date: Monday, 13 April 2020 11:59:43 AM
Attachments: [image001.png](#)
[image002.png](#)
s34(3)

Sent from [Workspace ONE Boxer](#)

----- Forwarded message -----

From: Keys, Daniel
Date: 12 April 2020 at 3:08:48 pm AEST
Subject: s34(3)

To: McBride, Paul ,EDWARDS, Caroline
Cc: Wann, Charles

Afternoon
s34(3)

Thanks

Daniel Keys

Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health

T: (02) 6289 7884 | s22 | E: Daniel.Keys@health.gov.au

Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

s22

Executive Officer

s22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures. and to elders both past and present.

From: [EDWARDS, Caroline](#)
To: [McBride, Paul](#); [Murphy, Brendan](#); [Keys, Daniel](#)
Cc: [Wann, Charles](#); [Kelly, Paul](#); [Davis, Jackie](#); [s 22](#)
Subject: [s34\(3\)](#)
Date: [Wednesday](#) 15 April 2020 11:25:51 AM
Attachments: [image001.png](#)

Just to be a pest – similar comments again on the attached

Caroline Edwards

Acting Secretary

Australian Government Department of Health

T: 02 6289 4000

Location: Level 14, Scarborough House, 1 Atlantic Street Woden ACT 2606

GPO Box 9848, Canberra ACT 2601, Australia

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

From: McBride, Paul
Sent: Wednesday, 15 April 2020 10:57 AM
To: EDWARDS, Caroline; Murphy, Brendan; Keys, Daniel
Cc: Wann, Charles; Kelly, Paul; Davis, Jackie; [s 22](#)
Subject: [s34\(3\)](#)

Hi

[s34\(3\)](#)

Hope it helps

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: [Keys, Daniel](#)
Cc: [McBride, Paul](#); [Kelly, Paul](#)
Subject: s34(3)
Date: Saturday, 18 April 2020 5:09:52 PM
Attachments: s34(3)
[image001.png](#)

A few comments and some hang overs from previous. Thanks for another big weekend effort PK – you might want to have a quick look if you have a sec

Caroline Edwards

Acting Secretary

Australian Government Department of Health

T: 02 6289 4000

Location: Level 14, Scarborough House, 1 Atlantic Street Woden ACT 2606

GPO Box 9848, Canberra ACT 2601, Australia

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

From: Keys, Daniel
Sent: Saturday, 18 April 2020 4:22 PM
To: EDWARDS, Caroline
Cc: McBride, Paul
Subject: s34(3)
Afternoon Caroline
s34(3)

Let me know if you are happy for us to send it up to Wendy for comment.

Thanks

Daniel Keys

Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group

Australian Government Department of Health

T: (02) 6289 7884 | M: s 22 | E: Daniel.Keys@health.gov.au

Location: Sirius Building 2.N.510

PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

s 22

Executive Officer

s 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: [EDWARDS, Caroline](#)
To: [Keys, Daniel](#)
Cc: [McBride, Paul](#); [Kelly, Paul](#)
Subject: s34(3)
Date: Saturday, 18 April 2020 7:43:24 PM
Attachments: s34(3)
[image001.png](#)

D and P

s34(3)

Thanks heaps to you both

Caroline Edwards

Acting Secretary

Australian Government Department of Health

T: 02 6289 4000

Location: Level 14, Scarborough House, 1 Atlantic Street Woden ACT 2606

GPO Box 9848, Canberra ACT 2601, Australia

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

From: Keys, Daniel
Sent: Saturday, 18 April 2020 6:29 PM
To: EDWARDS, Caroline
Cc: McBride, Paul; Kelly, Paul
Subject: s34(3)

Hi Caroline

s34(3)

Thanks

Daniel Keys

Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group

Australian Government Department of Health

T: (02) 6289 7884 | M: s 22 | E: Daniel.Keys@health.gov.au

Location: Sirius Building 2.N.510

PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

s 22

Executive Officer

s 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: EDWARDS, Caroline
Sent: Saturday, 18 April 2020 5:10 PM
To: Keys, Daniel
Cc: McBride, Paul; Kelly, Paul
Subject: s34(3)

A few comments and some hang overs from previous. Thanks for another big weekend effort

PK – you might want to have a quick look if you have a sec

Caroline Edwards

Acting Secretary

Australian Government Department of Health

T: 02 6289 4000

Location: Level 14, Scarborough House, 1 Atlantic Street Woden ACT 2606

GPO Box 9848, Canberra ACT 2601, Australia

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

From: Keys, Daniel

Sent: Saturday, 18 April 2020 4:22 PM

To: EDWARDS, Caroline

Cc: McBride, Paul

Subject: s34(3)

Afternoon Caroline

s34(3)

Thanks

Daniel Keys

Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group

Australian Government Department of Health

T: (02) 6289 7884 | M: s 22 | E: Daniel.Keys@health.gov.au

Location: Sirius Building 2.N.510

PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

s 22

Executive Officer

s 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: s22
Subject: s34(3)
Date: Monday, 20 April 2020 7:39:49 PM
Attachments: s34(3)

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: [Black, Wendy](#); [Keys, Daniel](#)
Cc: [Minister Hunt DLO](#)
Subject: [s34\(3\)](#)
Date: Tuesday, 21 April 2020 10:12:50 AM

s47C

Sent from [Workspace ONE Boxer](#)

On 21 April 2020 at 9:15:27 am AEST, Black, Wendy wrote:

s47C

s22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: [Black, Wendy](#); [Keys, Daniel](#)
Cc: [Minister Hunt DLO](#); [McBride, Paul](#); s22
Subject: s34(3)
Date: Wednesday, 22 April 2020 7:42:21 AM
Attachments: s34(3)

s34(3)

Caroline Edwards

Acting Secretary

Australian Government Department of Health

T: 02 6289 4000

Location: Level 14, Scarborough House, 1 Atlantic Street Woden ACT 2606

GPO Box 9848, Canberra ACT 2601, Australia

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

s22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: KEYS, Daniel <Daniel.Keys@health.gov.au>
Sent: Friday, 3 April 2020 3:00 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; Street, Celia <Celia.Street@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>
Cc: PORTER, Shane <Shane.Porter@health.gov.au>
Subject: s34(3)

s34(3)

Daniel Keys
Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | M: S 22 | E: Daniel.Keys@health.gov.au
Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

S 22

Executive Officer

S 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Sent: Friday, 3 April 2020 2:18 PM
To: Street, Celia <Celia.Street@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>
Cc: PORTER, Shane <Shane.Porter@health.gov.au>
Subject: RE: Comeback for Monday - contact tracing [SEC=OFFICIAL]

s34(3)

Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

From: Street, Celia <Celia.Street@health.gov.au>
Sent: Friday, 3 April 2020 2:14 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>
Cc: PORTER, Shane <Shane.Porter@health.gov.au>
s34(3)

s34(3)

Kind regards

Celia
Celia Street
First Assistant Secretary
Office of Health Protection

Australian Government Department of Health
+612 6289 3694 | S 22
celia.street@health.gov.au
Location: Scarborough House 4.115
MDP 84, GPO Box 9848, Canberra ACT 2601

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present

Making flexibility work - if you receive an email from me outside of normal business hours, I'm sending it at a time that suits me. Unless I reach out to you via phone or text, I'm not expecting you to read or reply until normal business hours.

From: s22

Sent: Saturday, 4 April 2020 9:56 AM

To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>

Cc: Moore, Miriam <Miriam.Moore@health.gov.au>; PORTER, Shane <Shane.Porter@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; MURPHY, Brendan <Brendan.Murphy@health.gov.au>

Subject: RE: Tracing app [SEC=OFFICIAL]

Hi all – apologies if I have missed the update, just wondering where we landed on this as I thought the timeframe was extended to COB yesterday?

If it has not been sent already, could you please provide Caroline and Brendan with the first cut of the decision tree.

Thanks,
s22

Chief of Staff | Office of the Secretary
Australian Government Department of Health
T: s22 | M: S 22 | E: s22

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>

Sent: Friday, 3 April 2020 1:36 PM

To: McBride, Paul <Paul.McBride@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>

Cc: Moore, Miriam <Miriam.Moore@health.gov.au>; PORTER, Shane <Shane.Porter@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; MURPHY, Brendan <Brendan.Murphy@health.gov.au>; s22

Subject: RE: Tracing app [SEC=OFFICIAL]

Any update on this?

Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

EA: S 22

From: McBride, Paul <Paul.McBride@health.gov.au>
Sent: Friday, 3 April 2020 9:57 AM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>
Cc: Moore, Miriam <Miriam.Moore@health.gov.au>; PORTER, Shane <Shane.Porter@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; MURPHY, Brendan <Brendan.Murphy@health.gov.au>; s22
Subject: RE: Tracing app [SEC=OFFICIAL]

We have a first cut of a decision tree, should have you something to consider latter this morning.

BTW our home affairs secondee still thinks that they are the lead on this not DTA, happy for views as to how we should (or shouldn't) interact with them and DTA on our views\ concerns

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Sent: Friday, 3 April 2020 8:21 AM
To: KEYS, Daniel <Daniel.Keys@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>
Cc: Moore, Miriam <Miriam.Moore@health.gov.au>; PORTER, Shane <Shane.Porter@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; MURPHY, Brendan <Brendan.Murphy@health.gov.au>; s22
Subject: RE: Tracing app [SEC=OFFICIAL]

Many thanks. To be clear, we have been asked to look afresh at the tracing app idea and how it should work in order to help the public health response

Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

EA: S 22

S 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Sent: Friday, 3 April 2020 6:34 AM
To: KEYS, Daniel <Daniel.Keys@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>
Cc: Moore, Miriam <Miriam.Moore@health.gov.au>; PORTER, Shane <Shane.Porter@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; MURPHY, Brendan <Brendan.Murphy@health.gov.au>, ^{s22}
Subject: RE: Tracing app [SEC=OFFICIAL]

S 47C

- notably close contacts.

Are you otherwise ok with my points below describing our work?

Sent with BlackBerry Work
(www.blackberry.com)

From: KEYS, Daniel <Daniel.Keys@health.gov.au>
Date: Friday, 03 Apr 2020, 6:29 am
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>, McBride, Paul <Paul.McBride@health.gov.au>
Cc: Moore, Miriam <Miriam.Moore@health.gov.au>, PORTER, Shane <Shane.Porter@health.gov.au>, Wann, Charles <Charles.Wann@health.gov.au>, MURPHY, Brendan <Brendan.Murphy@health.gov.au>, ^{s22}
Subject: RE: Tracing app [SEC=OFFICIAL]

Morning Caroline

In addition to the points you've made, last night Charles and I were discussing the opportunity to use the contract tracing workflow in point 2 below to achieve the intent of the Register Isolation function in the current app ^{s47}. At the point of triggering the contact and notifying the public health authority we would need the location anyway to direct information to the states so the contact could achieve the same intent.

The narrative from government could be that we have implemented a far better process ^{S 22}
Something to consider.

Thanks

Daniel Keys
Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | M: S 22 | E: Daniel.Keys@health.gov.au
Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

S 22

Executive Officer

S 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Sent: Friday, 3 April 2020 6:21 AM
To: McBride, Paul <Paul.McBride@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>
Cc: Moore, Miriam <Miriam.Moore@health.gov.au>; PORTER, Shane <Shane.Porter@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; MURPHY, Brendan <Brendan.Murphy@health.gov.au>, s22
Subject: Tracing app [SEC=OFFICIAL]

S 47C

Can you let me know if any major misunderstanding issue with the above as I may need to

update PM at 8.30am

Sent with BlackBerry Work
(www.blackberry.com)

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT
BY THE DEPARTMENT OF HEALTH

From: MURPHY, Brendan <Brendan.Murphy@health.gov.au>
Sent: Saturday, 4 April 2020 12:31 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; McBride, Paul
<Paul.McBride@health.gov.au>; S 22 KEYS, Daniel
<Daniel.Keys@health.gov.au>
Cc: Moore, Miriam <Miriam.Moore@health.gov.au>; PORTER, Shane
<Shane.Porter@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; S 22
Subject: RE: CovidCare Options (sat).xlsx [SEC=OFFICIAL]

Agree

Professor Brendan Murphy
Australian Government Chief Medical Officer

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Date: Saturday, 04 Apr 2020, 12:25 pm
To: McBride, Paul <Paul.McBride@health.gov.au>, S 22
KEYS, Daniel <Daniel.Keys@health.gov.au>
Cc: Moore, Miriam <Miriam.Moore@health.gov.au>, PORTER, Shane
<Shane.Porter@health.gov.au>, Wann, Charles <Charles.Wann@health.gov.au>, MURPHY, Brendan
<Brendan.Murphy@health.gov.au>, S 22
Subject: RE: CovidCare Options (sat) xlsx [SEC=OFFICIAL]

All good thanks

47C

COVID trace was the suggested working replacement

Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

EA: S 22

From: McBride, Paul <Paul.McBride@health.gov.au>

Sent: Saturday, 4 April 2020 11:48 AM

To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; s22
>; KEYS, Daniel <Daniel.Keys@health.gov.au>

Cc: Moore, Miriam <Miriam.Moore@health.gov.au>; PORTER, Shane
<Shane.Porter@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; MURPHY,
Brendan <Brendan.Murphy@health.gov.au>; S 22

Subject: CovidCare Options (sat).xlsx [SEC=OFFICIAL]

Hi

The attached table has been designed to tease out the various options and constraints for the Covidcare App, happy to hear views.

I had meant to send it last night, but I had to make a few edits. S 22

s 22

S 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

Happy to discuss

Cheers

Paul

S 22

From: MURPHY, Brendan <Brendan.Murphy@health.gov.au>
Sent: Wednesday, 8 April 2020 11:28 AM
To: Sonya.Bennett@health.qld.gov.au; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; S 47F
Cc: AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; Coatsworth, Nick <Nick.Coatsworth@health.gov.au>
Subject: RE: Contact tracing and surveillance [SEC=OFFICIAL]

I think there is interest in looking at all options
 If we do go down the path of reopening the economy in a very limited way we must have a public health response supported by electronic systems

Professor Brendan Murphy
 MBBS, FRACP, PhD, FAICD, FACHSM (Hon), FAHMS
 Australian Government Chief Medical Officer
 Department of Health
 Phone: +61 2 6289 8408

From: Sonya Bennett <Sonya.Bennett@health.qld.gov.au>
Sent: Wednesday, 8 April 2020 10:52 AM
To: MURPHY, Brendan <Brendan.Murphy@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; S 47F
Cc: AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; Coatsworth, Nick <Nick.Coatsworth@health.gov.au>
Subject: RE: Contact tracing and surveillance [SEC=OFFICIAL]

The Qld app in development is quite different in implementation
 And addresses this problem of true case identification. s 47C
 It's not mine to reveal though but if there is interest in looking at this also I will try and organise
 Sonya

From: MURPHY, Brendan <Brendan.Murphy@health.gov.au>
Sent: Wednesday, 8 April 2020 10:24 AM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; Sonya Bennett <Sonya.Bennett@health.qld.gov.au>; S 47F
Cc: AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; Coatsworth, Nick <Nick.Coatsworth@health.gov.au>
Subject: RE: Contact tracing and surveillance [SEC=OFFICIAL]

Yes presumably they could log into some server and activate if each App user has a unique identity that can be plugged it

Professor Brendan Murphy
 MBBS, FRACP, PhD, FAICD, FACHSM (Hon), FAHMS
 Australian Government Chief Medical Officer
 Department of Health
 Phone: +61 2 6289 8408

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>

Sent: Wednesday, 8 April 2020 10:22 AM

To: MURPHY, Brendan <Brendan.Murphy@health.gov.au>; Sonya.Bennett@health.qld.gov.au; S 47F

>

Cc: AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; Coatsworth, Nick

<Nick.Coatsworth@health.gov.au>

Subject: RE: Contact tracing and surveillance [SEC=OFFICIAL]

Or it is the public health authority rather than the person who triggers the app collecting the contact data
ie it follow from notification

C

Acting Secretary

Australian Government Department of Health

T: 02.6289 4000 | Location: Level 14, Scarborough House

PO Box 9848, Canberra ACT 2601, Australia

S 22

s 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

S 22

From: Angelene Falk <angelene.falk@oaic.gov.au>
Sent: Wednesday, 15 April 2020 3:17 PM
To: Randall Brugeaud <Randall.Brugeaud@hta.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Cc: Elizabeth Hampton <elizabeth.hampton@oaic.gov.au>; Melanie Drayton <melanie.drayton@oaic.gov.au>; S 22
Subject: RE: Contract tracing app proposal: request for briefing [SEC=OFFICIAL]

Thank you Randall and good afternoon Caroline

Our Deputy Commissioner Libby Hampton and Assistant Commissioner Melanie Drayton have since spoken with representatives from Health and I understand that a briefing is to be arranged between

DTA, AGD, Health and OAIC tomorrow.

We look forward to understanding the project and the proposed handling of personal information, including how privacy by design principles can inform the building of any capability and help ensure community trust and confidence.

My details are below should you or Caroline wish to contact me.

Regards

Angelene



Angelene Falk | Australian Information Commissioner and Privacy Commissioner
Office of the Australian Information Commissioner
GPO Box 5218 Sydney NSW 2001 | oaic.gov.au
+61 2 **S 47F** | +61 **s 47F** | angelene.falk@oaic.gov.au



[Subscribe to Information Matters](#)

s 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: KEYS, Daniel <Daniel.Keys@health.gov.au>
Sent: Wednesday, 15 April 2020 10:55 AM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>
Cc: MURPHY, Brendan <Brendan.Murphy@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; Kelly, Paul <Paul.Kelly@health.gov.au>; DAVIS, Jackie <Jackie.Davis@health.gov.au>
Subject: RE: Contract tracing app proposal: request for briefing [SEC=OFFICIAL]

Jackie, Miriam, Shane and I commenced the PIA yesterday with Maddocks and included AGD. We discussed the need for early engagement with OAIC and agreed that once the APHHC meeting was held and we got clarity over the data interactions with the state we will reach out to them to get them involved.

Daniel Keys
Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
 Australian Government Department of Health
 T: (02) 6289 7884 | M: S 22 | E: Daniel.Keys@health.gov.au
 Location: Sirius Building 2.N.510
 PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

S 22

Executive Officer

S 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Sent: Wednesday, 15 April 2020 10:50 AM
To: McBride, Paul <Paul.McBride@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>
Cc: MURPHY, Brendan <Brendan.Murphy@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; Kelly, Paul <Paul.Kelly@health.gov.au>; DAVIS, Jackie <Jackie.Davis@health.gov.au>
Subject: FW: Contract tracing app proposal: request for briefing [SEC=OFFICIAL]

See below

I reckon we make contact quickly to assure that we will include them and are looking for lowest possible intrusion model

Open to other views

C

Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

EA: **S 22**

s 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: KEYS, Daniel <Daniel.Keys@health.gov.au>
Sent: Wednesday, 15 April 2020 10:46 AM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; MURPHY, Brendan <Brendan.Murphy@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; S 22 >; Kelly, Paul <Paul.Kelly@health.gov.au>; AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>
Subject: RE: tracing app [SEC=OFFICIAL]

I'll find out if that's technically feasible and come back to you before the meeting

Daniel Keys
Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
 Australian Government Department of Health
 T: (02) 6289 7884 | M: S 22 | E: Daniel.Keys@health.gov.au
 Location: Sirius Building 2.N.510
 PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

S 22

Executive Officer

S 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Sent: Wednesday, 15 April 2020 10:45 AM
To: MURPHY, Brendan <Brendan.Murphy@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; S 22 >; Kelly, Paul <Paul.Kelly@health.gov.au>; AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>
Subject: RE: tracing app [SEC=OFFICIAL]

S 22

Acting Secretary
 Australian Government Department of Health
 T: 02.6289 4000 | Location: Level 14, Scarborough House
 PO Box 9848, Canberra ACT 2601, Australia

EA: S 22

From: MURPHY, Brendan <Brendan.Murphy@health.gov.au>
Sent: Wednesday, 15 April 2020 10:44 AM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; S 22 >; Kelly, Paul <Paul.Kelly@health.gov.au>; AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>
Subject: RE: tracing app [SEC=OFFICIAL]

But if the data is stored on the phone until activated then how can the health authority do it without the participation of the positive patient App user

Professor Brendan Murphy
MBBS, FRACP, PhD, FAICD, FACHSM (Hon), FAHMS
Australian Government Chief Medical Officer
Department of Health
Phone: +61 2 6289 8408

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Sent: Wednesday, 15 April 2020 10:41 AM
To: KEYS, Daniel <Daniel.Keys@health.gov.au>; MURPHY, Brendan <Brendan.Murphy@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; S 22 >; Kelly, Paul <Paul.Kelly@health.gov.au>; AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>
Subject: RE: tracing app [SEC=OFFICIAL]

I still think that better for the health authority to be able to do it on basis of initial consent after a diagnosis.

Otherwise we are facing scenarios whereby

- A person does it maliciously
- A person is too sick to do it
- A person refuses to do it
- A person has forgotten, lost code or phone and can't do it

Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

EA: S 22

From: KEYS, Daniel <Daniel.Keys@health.gov.au>
Sent: Wednesday, 15 April 2020 10:31 AM
To: MURPHY, Brendan <Brendan.Murphy@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; S 22 >; Kelly, Paul <Paul.Kelly@health.gov.au>; AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Subject: RE: tracing app [SEC=OFFICIAL]

My opinion is that even if they did upload their data before being diagnosed positive, it just would just sit there and wouldn't be accessed because there is no reason/trigger for the state authority to look at it

Daniel Keys
Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | M: **S 22** | E: Daniel.Keys@health.gov.au
Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

S 22

Executive Officer

S 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: MURPHY, Brendan <Brendan.Murphy@health.gov.au>
Sent: Wednesday, 15 April 2020 10:29 AM
To: McBride, Paul <Paul.McBride@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; **S 22** >; Kelly, Paul <Paul.Kelly@health.gov.au>; AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Subject: RE: tracing app [SEC=OFFICIAL]

I reckon we avoid data matching if possible
Whole range of other issues

I think the workflow now is good
The only issue is whether someone would upload their data to the server without being asked to by a public health person (ie: maliciously)
Does the public health officer have to give them a code to allow the upload – could be as simple as a daily PIN number

Professor Brendan Murphy
MBBS, FRACP, PhD, FAICD, FACHSM (Hon), FAHMS
Australian Government Chief Medical Officer
Department of Health
Phone: +61 2 6289 8408

From: McBride, Paul <Paul.McBride@health.gov.au>
Sent: Wednesday, 15 April 2020 10:25 AM
To: MURPHY, Brendan <Brendan.Murphy@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; **S 22** >; Kelly, Paul <Paul.Kelly@health.gov.au>; AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>

Subject: RE: tracing app [SEC=OFFICIAL]

One option is to have their data uploaded automatically to the state health authorities (through data matching) once they have a verified positive diagnosis. If we do that we have to be explicit in the upfront consent process

From: MURPHY, Brendan <Brendan.Murphy@health.gov.au>
Sent: Wednesday, 15 April 2020 10:12 AM
To: KEYS, Daniel <Daniel.Keys@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; S 22 >; Kelly, Paul <Paul.Kelly@health.gov.au>; AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Cc: McBride, Paul <Paul.McBride@health.gov.au>
Subject: RE: tracing app [SEC=OFFICIAL]

Thanks

I missed that important first step that the person has to upload their data after testing positive

Professor Brendan Murphy
Australian Government Chief Medical Officer

From: KEYS, Daniel <Daniel.Keys@health.gov.au>
Date: Wednesday, 15 Apr 2020, 10:10 am
To: Wann, Charles <Charles.Wann@health.gov.au>, MURPHY, Brendan <Brendan.Murphy@health.gov.au>, S 22 >, Kelly, Paul <Paul.Kelly@health.gov.au>, AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>, EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Cc: McBride, Paul <Paul.McBride@health.gov.au>
Subject: RE: tracing app [SEC=OFFICIAL]

Hi all

Here is a quick description of the mechanics from the states perspective.

- As people interact with each other the contacts are only stored on their phones in an encrypted format and automatically delete after 21 days. No data is stored centrally at this point.
- When the state health authority contacts a person with a positive diagnosis, they ask the person if they use the app and if so, ask them to upload their contacts data. This data is then stored in a database hosted by AWS in an Australian data centre.
- The state health authority responsible for contact tracing will be provided a logon to the AWS database (with strong access management) where they download the details of the positively diagnosed persons close contacts with other people (phone number and name) from the app. They will then use this data to commence contacting close contact people as per the existing process.
- The positively diagnosed person and any close contacts who are instructed to self-isolate will be requested to record their self-isolation in the app. This data is gathered primarily for public safety and note for compliance and enforcement. This function will be

removed from the existing app as it is unclear of its intended purpose

Paul is knocking up a quick on-pager now based on the sub for distribution and both of us will be available at the meeting if required.

Thanks

Daniel Keys
Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | M: **S 22** | E: Daniel.Keys@health.gov.au
Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant
S 22
Executive Officer
S 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: Wann, Charles <Charles.Wann@health.gov.au>
Sent: Wednesday, 15 April 2020 9:59 AM
To: MURPHY, Brendan <Brendan.Murphy@health.gov.au>; **S 22**
; Kelly, Paul <Paul.Kelly@health.gov.au>; AHPPC Secretariat
<AHPPC.Secretariat@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Cc: McBride, Paul <Paul.McBride@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>
Subject: RE: tracing app [SEC=OFFICIAL]

Probs best Paul and Daniel. Daniel is also putting together a quick description of how it could work.

C

Charles Wann
Chief Operating Officer (A/g)

Corporate Operations Group
Australian Government Department of Health
T: 02 6289 1829 | E: charles.wann@health.gov.au
Location: Scarborough House, Level 14
GPO Box 9848, Canberra ACT 2601, Australia

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

From: MURPHY, Brendan <Brendan.Murphy@health.gov.au>
Sent: Wednesday, 15 April 2020 9:56 AM

To: S 22 ; Kelly, Paul <Paul.Kelly@health.gov.au>; AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Subject: RE: tracing app [SEC=OFFICIAL]

OK

Can I get someone who is across the technical issues to come to or be on the line for AHPPC today at midday.

I don't want to talk through a work flow that it is not technically possible

Professor Brendan Murphy
Australian Government Chief Medical Officer

S 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: MURPHY, Brendan <Brendan.Murphy@health.gov.au>
Sent: Wednesday, 15 April 2020 10:10 AM
To: S 22 >; Kelly, Paul <Paul.Kelly@health.gov.au>; AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Subject: RE: tracing app [SEC=OFFICIAL]

S 47C

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

Professor Brendan Murphy
Australian Government Chief Medical Officer

From: MURPHY, Brendan <Brendan.Murphy@health.gov.au>
Date: Wednesday, 15 Apr 2020, 9:55 am
To: S 22 >, Kelly, Paul <Paul.Kelly@health.gov.au>, AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>, Wann, Charles <Charles.Wann@health.gov.au>, EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Subject: RE: tracing app [SEC=OFFICIAL]

OK

Can I get someone who is across the technical issues to come to or be on the line for AHPPC today at midday.

I don't want to talk through a work flow that it is not technically possible

Professor Brendan Murphy
Australian Government Chief Medical Officer

S 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [DAVIS, Jackie](#)
To: [S 22](#) ; [McBride, Paul](#); [Grieve, Jodie](#); [Street, Celia](#); [EDWARDS, Caroline](#); [KEYS, Daniel](#); [S 22](#)
; [MURPHY, Brendan](#)
Subject: RE: Contact Tracing App Exploration content - FW: COVID-19 Updated Discussion Guide - App Section Inclusion [SEC=OFFICIAL:Sensitive]
Date: Tuesday, 14 April 2020 4:49:08 PM
Attachments: [image001.png](#)
[image002.png](#)
[image003.png](#)
[image004.png](#)

S 47C

From: [S 22](#)
Sent: Tuesday, 14 April 2020 4:16 PM
To: [McBride, Paul](#) ; [Grieve, Jodie](#) ; [Street, Celia](#) ; [EDWARDS, Caroline](#) ; [KEYS, Daniel](#) ; [S 22](#)
; [MURPHY, Brendan](#) ; [DAVIS, Jackie](#)
Subject: RE: Contact Tracing App Exploration content - FW: COVID-19 Updated Discussion Guide - App Section Inclusion [SEC=OFFICIAL:Sensitive]
Thanks Paul, yes the intent if it doesn't come up is to probe on potential benefits:
Health - able to track people with it to distance, able to go out and get back to some normalcy,
loosening restrictions - able to go out and get back to some normalcy
stimulating the economy - businesses opening again and people working more

From: [McBride, Paul](#) <Paul.McBride@health.gov.au>
Sent: Tuesday, 14 April 2020 4:09 PM
To: [Grieve, Jodie](#) <Jodie.Grieve@health.gov.au>; [Street, Celia](#) <Celia.Street@health.gov.au>;
[EDWARDS, Caroline](#) <Caroline.Edwards@health.gov.au>; [KEYS, Daniel](#)
<Daniel.Keys@health.gov.au>; [S 22](#) ; [MURPHY,](#)
[Brendan](#) <Brendan.Murphy@health.gov.au>; [DAVIS, Jackie](#) <Jackie.Davis@health.gov.au>
Cc: [S 22](#)
Subject: RE: Contact Tracing App Exploration content - FW: COVID-19 Updated Discussion Guide - App Section Inclusion [SEC=OFFICIAL:Sensitive]
Should we\ could we test whether people's support for and willingness to use the app increased if the use of the app would help support gradual reductions in the restriction on people gathering?

From: [Grieve, Jodie](#) <Jodie.Grieve@health.gov.au>
Sent: Tuesday, 14 April 2020 4:02 PM
To: [Street, Celia](#) <Celia.Street@health.gov.au>; [EDWARDS, Caroline](#)
<Caroline.Edwards@health.gov.au>; [KEYS, Daniel](#) <Daniel.Keys@health.gov.au>; [S 22](#)
; [MURPHY, Brendan](#)
<Brendan.Murphy@health.gov.au>; [DAVIS, Jackie](#) <Jackie.Davis@health.gov.au>; [McBride, Paul](#)
<Paul.McBride@health.gov.au>
Cc: [S 22](#)
Subject: Contact Tracing App Exploration content - FW: COVID-19 Updated Discussion Guide - App Section Inclusion [SEC=OFFICIAL:Sensitive]
Importance: High

Hi all

As per earlier emails, we have worked quickly with Hall & Partners today to develop a guide to facilitate discussion about a Contact Tracking App.

If we can get agreement on the below in the next hour, they start exploring in the qualitative groups tonight. The outcomes from this would then help shape a quantitative survey.

It's very top level and designed to explore rather than test specific scenarios. Fairly safe I would suggest.

Welcome comments from all but given time constraints, I'll follow up with Celia regarding approval.

I will also check it with Wendy Black.

S 22

Regards

Jodie

s 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [Street, Celia](#)
To: [Grieve, Jodie](#); [EDWARDS, Caroline](#); [KEYS, Daniel](#); S 22 ; [MURPHY, Brendan](#); [DAVIS, Jackie](#); [McBride, Paul](#)
Cc: S 22
Subject: RE: Contact Tracing App Exploration content - FW: COVID-19 Updated Discussion Guide - App Section Inclusion [SEC=OFFICIAL:Sensitive]
Date: Tuesday, 14 April 2020 4:12:22 PM
Attachments: [image001.png](#)
[image002.png](#)
[image003.png](#)
[image004.png](#)

Minor edits from me.

The second one I presume has been excluded specifically. Is there some question we can ask about likely uptake?

Kind regards

C

From: Grieve, Jodie

Sent: Tuesday, 14 April 2020 4:02 PM

To: [Street, Celia](#) ; [EDWARDS, Caroline](#) ; [KEYS, Daniel](#) ; S 22 ; [MURPHY, Brendan](#) ; [DAVIS, Jackie](#) ; [McBride, Paul](#)

Cc: S 22

Subject: Contact Tracing App Exploration content - FW: COVID-19 Updated Discussion Guide - App Section Inclusion [SEC=OFFICIAL:Sensitive]

Importance: High

Hi all

As per earlier emails, we have worked quickly with Hall & Partners today to develop a guide to facilitate discussion about a Contact Tracking App.

If we can get agreement on the below in the next hour, they start exploring in the qualitative groups tonight. The outcomes from this would then help shape a quantitative survey.

It's very top level and designed to explore rather than test specific scenarios. Fairly safe I would suggest.

Welcome comments from all but given time constraints, I'll follow up with Celia regarding approval.

I will also check it with Wendy Black.

S 22

Regards

Jodie

S 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: s22
Subject: FW: CovidTrace APP- posible changes [SEC=OFFICIAL:Sensitive]
Date: Friday, 15 May 2020 3:50:27 PM
Attachments: s22

From: McBride, Paul <Paul.McBride@health.gov.au>

Sent: Tuesday, 14 April 2020 2:17 PM

To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; Pratt, s22

Cc: KEYS, Daniel <Daniel.Keys@health.gov.au>; PORTER, Shane <Shane.Porter@health.gov.au>; s22

Subject: CovidTrace APP- posible changes [SEC=OFFICIAL:Sensitive]

s47C

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: Elizabeth Koff (Ministry of Health) <elizabeth.koff@health.nsw.gov.au>
Sent: Sunday, 26 April 2020 3:11 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Subject: RE: COVID safe App now live [SEC=OFFICIAL]

Thanks Carolyn that's great news as its essential for us to start easing restrictions

Elizabeth Koff

Secretary of Health

We have moved to 100 Christie Street, St Leonards

P: 02 S 22



From: EDWARDS, Caroline [<mailto:Caroline.Edwards@health.gov.au>]
Sent: Sunday, 26 April 2020 3:08 PM
To: Kym.Peake@dhhs.vic.gov.au; kathrine.morgan-wicks@health.tas.gov.au;
Chris.McGowan2@sa.gov.au; david.russell-weisz@health.wa.gov.au;
catherine.stoddart@nt.gov.au; John.Wakefield@health.qld.gov.au; Elizabeth Koff (Ministry of Health) <elizabeth.koff@health.nsw.gov.au>; Kylie.Jonasson@act.gov.au
Cc: Rishniw, Tania <Tania.Rishniw@health.gov.au>; FIELD, Bronwyn <Bronwyn.FIELD@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>
Subject: COVID safe App now live [SEC=OFFICIAL]

Dear colleagues

Further to our conversations over the last couple of weeks, I can confirm that the COVIDSafe App was launched this afternoon and will be available for registration later this afternoon.

As discussed it collects very limited data about close contacts which will be accessed by state and territory health authorities for the purpose of contact tracing of a confirm case. That access will be permitted once arrangements with you to confirm the limited purpose are in finalised.

Minister Hunt has made a determination under the Biosecurity Declaration which is in force to enforce the privacy restrictions pending legislation which will be presented the Parliament at the first opportunity.

Happy to discuss individually or as a group as needed.

Caroline

Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

EA: S 22

"Important: This transmission is intended only for the use of the addressee and may contain confidential or legally privileged information. If you are not the intended recipient, you are notified that any use or dissemination of this communication is strictly prohibited. If you receive this transmission in error please notify the author immediately and delete all copies of this transmission."

This message is intended for the addressee named and may contain confidential information. If you are not the intended recipient, please delete it and notify the sender.

Views expressed in this message are those of the individual sender, and are not necessarily the views of NSW Health or any of its entities.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: [s22](#)
Subject: [s34\(3\)](#)
Date: Friday, 15 May 2020 3:19:54 PM
Attachments: [image001.png](#)

From: McBride, Paul <Paul.McBride@health.gov.au>
Sent: Saturday, 25 April 2020 5:10 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; Grieve, Jodie <Jodie.Grieve@health.gov.au>
Cc: BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; [s22](#)
Subject: [s34\(3\)](#)

[s47C](#)

From: EDWARDS, Caroline <[Caroline.Edwards@health.gov.au](#)>
Sent: Saturday, 25 April 2020 3:59 PM
To: Grieve, Jodie <[Jodie.Grieve@health.gov.au](#)>
Cc: BALMANNO, Rachel <[Rachel.BALMANNO@health.gov.au](#)>; McBride, Paul <[Paul.McBride@health.gov.au](#)>; KEYS, Daniel <[Daniel.Keys@health.gov.au](#)>; [s22](#)
Subject: [s34\(3\)](#)

[s47C](#)

Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

s22

From: Grieve, Jodie <Jodie.Grieve@health.gov.au>
Sent: Saturday, 25 April 2020 2:50 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Cc: BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; s22

Subject: s34(3)

s47C

Regards

Jodie

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Sent: Saturday, 25 April 2020 2:19 PM
To: Grieve, Jodie <Jodie.Grieve@health.gov.au>; BLACK, Wendy <Wendy.Black@health.gov.au>
Cc: s22 BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>; McBride Paul <Paul.McBride@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; s22
Subject: s34(3)

s47C

Sent with BlackBerry Work
(www.blackberry.com)

s22

From: BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>
Sent: Saturday, 25 April 2020 1:54 PM
To: Grieve, Jodie <Jodie.Grieve@health.gov.au>; BLACK, Wendy <Wendy.Black@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; Ringwood, s22

Subject: s34(3)

Hi everyone

s47C

R

Rachel Balmanno

First Assistant Secretary
People, Communication and Parliamentary Division

Corporate Operations Group
Australian Government Department of Health
T: 02 6289 8261 | E: rachel.balmanno@health.gov.au
Location: Sirius Building 3 N.506
PO Box 9848, Canberra ACT 2601, Australia

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: Grieve, Jodie <Jodie.Grieve@health.gov.au>
Sent: Saturday, 25 April 2020 1:50 PM
To: BLACK, Wendy <Wendy.Black@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>; s22

Subject: s34(3)

Wendy

s47C

Jodie

From: BLACK, Wendy <Wendy.Black@health.gov.au>

Sent: Saturday, 25 April 2020 1:49 PM

To: McBride, Paul <Paul.McBride@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; Grieve, Jodie <Jodie.Grieve@health.gov.au>; BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>;
s22

Subject s
3

s47C

From: McBride, Paul <Paul.McBride@health.gov.au>

Sent: Saturday, 25 April 2020 1:44 PM

To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; Grieve, Jodie <Jodie.Grieve@health.gov.au>; BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>; s22
BLACK, Wendy <Wendy.Black@health.gov.au>

Subject: s34(3)

s47C

From: [EDWARDS, Caroline](#)
To: s22
Subject: s34(3)
Date: Friday, 15 May 2020 3:19:38 PM
Attachments: [image005.png](#)
[image006.png](#)
[image007.png](#)
[image008.png](#)
[image009.png](#)

From: BLACK, Wendy <Wendy.Black@health.gov.au>
Sent: Saturday, 25 April 2020 2:47 PM
To: KEYS, Daniel <Daniel.Keys@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Cc: McBride, Paul <Paul.McBride@health.gov.au>; DAVIS, Jackie <Jackie.Davis@health.gov.au>
Subject: s34(3)

S 22

From: KEYS, Daniel <[Daniel.Keys@health.gov.au](#)>
Sent: Saturday, 25 April 2020 1:15 PM
To: EDWARDS, Caroline <[Caroline.Edwards@health.gov.au](#)>; BLACK, Wendy <[Wendy.Black@health.gov.au](#)>
Cc: McBride, Paul <[Paul.McBride@health.gov.au](#)>; DAVIS, Jackie <[Jackie.Davis@health.gov.au](#)>
Subject: s34(3)

Hi Caroline and Wendy

For your review and final feedback.

Thanks

Daniel Keys
Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | M: S 22 | E: [Daniel.Keys@health.gov.au](#)
Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant
S 22
Executive Officer
S 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

S 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: s 22
Subject: FW: CONTACT APP FAQs [SEC=OFFICIAL:Sensitive]
Date: Friday, 15 May 2020 3:19:17 PM
Attachments: [image001.png](#)

From: BLACK, Wendy <Wendy.Black@health.gov.au>
Sent: Saturday, 25 April 2020 2:20 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; Grieve, Jodie <Jodie.Grieve@health.gov.au>
Cc: s 22 BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; s 22
Subject: RE: CONTACT APP FAQs [SEC=OFFICIAL:Sensitive]

s47C

Am seeking those changes.

From: EDWARDS, Caroline <[Caroline.Edwards@health.gov.au](#)>
Sent: Saturday, 25 April 2020 2:19 PM
To: Grieve, Jodie <[Jodie.Grieve@health.gov.au](#)>; BLACK, Wendy <[Wendy.Black@health.gov.au](#)>
Cc: s 22 BALMANNO, Rachel <[Rachel.BALMANNO@health.gov.au](#)>; McBride, Paul <[Paul.McBride@health.gov.au](#)>; KEYS, Daniel <[Daniel.Keys@health.gov.au](#)>; s 22
Subject: RE: CONTACT APP FAQs [SEC=OFFICIAL:Sensitive]

s47C

C

Sent with BlackBerry Work
(www.blackberry.com)

s22

From: BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>
Sent: Saturday, 25 April 2020 1:54 PM
To: Grieve, Jodie <Jodie.Grieve@health.gov.au>; BLACK, Wendy <Wendy.Black@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; s 22

Cc: s 22

Subject: RE: CONTACT APP FAQs [SEC=OFFICIAL:Sensitive]

Hi everyone

s47C

R

Rachel Balmanno

First Assistant Secretary
People, Communication and Parliamentary Division

Corporate Operations Group
Australian Government Department of Health
T: 02 6289 8261 | E: rachel.balmanno@health.gov.au
Location: Sirius Building 3 N,506
PO Box 9848, Canberra ACT 2601, Australia

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: Grieve, Jodie <Jodie.Grieve@health.gov.au>
Sent: Saturday, 25 April 2020 1:50 PM
To: BLACK, Wendy <Wendy.Black@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>; s 22

Cc: s 22

Subject: RE: CONTACT APP FAQs - FINAL - dk comments [SEC=OFFICIAL:Sensitive]

Wendy

s47C

Jodie

From: BLACK, Wendy <Wendy.Black@health.gov.au>

Sent: Saturday, 25 April 2020 1:49 PM

To: McBride, Paul <Paul.McBride@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; Grieve, Jodie <Jodie.Grieve@health.gov.au>; BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>;

s 22

Subject: RE: CONTACT APP FAQS - FINAL - dk comments [SEC=OFFICIAL:Sensitive]

s47C

From: McBride, Paul <Paul.McBride@health.gov.au>

Sent: Saturday, 25 April 2020 1:44 PM

To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; Grieve, Jodie <Jodie.Grieve@health.gov.au>; BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>; s 22

BLACK, Wendy <Wendy.Black@health.gov.au>

Subject: CONTACT APP FAQS - FINAL - dk comments [SEC=OFFICIAL:Sensitive]

s47C

From: McBride, Paul <Paul.McBride@health.gov.au>
Sent: Saturday, 25 April 2020 1:44 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; Grieve, Jodie <Jodie.Grieve@health.gov.au>; BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>; S 22 >
Cc: s 22 BLACK, Wendy <Wendy.Black@health.gov.au>
Subject: CONTACT APP FAQs - FINAL - dk comments [SEC=OFFICIAL:Sensitive]

A few questions and comments from me, including on suggested changes
S 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: KEYS, Daniel <Daniel.Keys@health.gov.au>
Sent: Saturday, 25 April 2020 1:16 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; Grieve, Jodie <Jodie.Grieve@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; BLACK, Wendy <Wendy.Black@health.gov.au>
Cc: BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>; S 22
 >; s 22
Subject: RE: CONTACT APP FAQS - FINAL.docx [SEC=OFFICIAL]

Hi all

Some more comments from me and answers to Caroline's questions.

Thanks

Daniel Keys
Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
 Australian Government Department of Health
 T: (02) 6289 7884 | M: S 22 | E: Daniel.Keys@health.gov.au
 Location: Sirius Building 2.N.510
 PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

S 22

Executive Officer

S 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Sent: Saturday, 25 April 2020 12:41 PM
To: Grieve, Jodie <Jodie.Grieve@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; BLACK, Wendy <Wendy.Black@health.gov.au>
Cc: BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>; S 22
 >; s 22
Subject: RE: CONTACT APP FAQS - FINAL.docx [SEC=OFFICIAL]

I have looked through the FAQs and highlighted several things that I thin are not quite right

Happy to discuss

C

Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

EA: S 22

From: Grieve, Jodie <Jodie.Grieve@health.gov.au>
Sent: Saturday, 25 April 2020 11:57 AM
To: KEYS, Daniel <Daniel.Keys@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>;
EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Cc: BALMANNO, Rachel <Rachel.BALMANNO@health.gov.au>; S 22
>
Subject: CONTACT APP FAQs - FINAL.docx [SEC=OFFICIAL]

Caroline, Daniel and Paul

Latest FAQs just received from MO. Can you please review and advise if any concerns.

We will do a final review of the draft media release to align before sending to MO.

regards
Jodie

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: MURPHY, Brendan <Brendan.Murphy@health.gov.au>
Sent: Wednesday, 8 April 2020 11:28 AM
To: Sonya.Bennett@health.qld.gov.au; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; S 47F
Cc: AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; Coatsworth, Nick <Nick.Coatsworth@health.gov.au>
Subject: RE: Contact tracing and surveillance [SEC=OFFICIAL]

I think there is interest in looking at all options
 If we do go down the path of reopening the economy in a very limited way we must have a public health response supported by electronic systems

Professor Brendan Murphy
 MBBS, FRACP, PhD, FAICD, FACHSM (Hon), FAHMS
 Australian Government Chief Medical Officer
 Department of Health
 Phone: +61 2 6289 8408

From: Sonya Bennett <Sonya.Bennett@health.qld.gov.au>
Sent: Wednesday, 8 April 2020 10:52 AM
To: MURPHY, Brendan <Brendan.Murphy@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; S 47F
Cc: AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; Coatsworth, Nick <Nick.Coatsworth@health.gov.au>
Subject: RE: Contact tracing and surveillance [SEC=OFFICIAL]

The Qld app in development is quite different in implementation
 And addresses this problem of true case identification. s47C
 It's not mine to reveal though but if there is interest in looking at this also I will try and organise
 Sonya

From: MURPHY, Brendan <Brendan.Murphy@health.gov.au>
Sent: Wednesday, 8 April 2020 10:24 AM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; Sonya Bennett <Sonya.Bennett@health.qld.gov.au>; S 47F
Cc: AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; Coatsworth, Nick <Nick.Coatsworth@health.gov.au>
Subject: RE: Contact tracing and surveillance [SEC=OFFICIAL]

Yes presumably they could log into some server and activate if each App user has a unique identity that can be plugged it

Professor Brendan Murphy
 MBBS, FRACP, PhD, FAICD, FACHSM (Hon), FAHMS
 Australian Government Chief Medical Officer
 Department of Health
 Phone: +61 2 6289 8408

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>

Sent: Wednesday, 8 April 2020 10:22 AM

To: MURPHY, Brendan <Brendan.Murphy@health.gov.au>; Sonya.Bennett@health.qld.gov.au; S 47F

>

Cc: AHPPC Secretariat <AHPPC.Secretariat@health.gov.au>; Coatsworth, Nick

<Nick.Coatsworth@health.gov.au>

Subject: RE: Contact tracing and surveillance [SEC=OFFICIAL]

Or it is the public health authority rather than the person who triggers the app collecting the contact data
ie it follow from notification

C

Acting Secretary

Australian Government Department of Health

T: 02.6289 4000 | Location: Level 14, Scarborough House

PO Box 9848, Canberra ACT 2601, Australia

S 22

s 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To:
Subject:
Date: Friday, 15 May 2020 4:23:04 PM
Attachments:

From: KEYS, Daniel <Daniel.Keys@health.gov.au>
Sent: Thursday, 16 April 2020 8:52 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>
Subject: RE: Possible app to assist contact tracing [SEC=OFFICIAL]

Hi

This evening I met with Damian and later with Mark Western from UQ. In summary

- Their app development is almost complete, with very similar features to what we are proposing including TP verification of a positive test using two factor-authentication.
- S 33
- They have also done some work on social license and building community engagement that we could leverage including some research into international experiences with contact tracing

I put them in contact with DTA to speak about the implementation differences and will follow up. I'll also see if there is anything usable in their social license work.

Daniel Keys
Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | M: S 22 | E: Daniel.Keys@health.gov.au
Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

S 22

Executive Officer

S 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Sent: Thursday, 16 April 2020 4:17 PM
To: KEYS, Daniel <Daniel.Keys@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>
Subject: FW: Possible app to assist contact tracing [SEC=OFFICIAL]

Over to you. Please keep me posted

Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

EA: S 22

Dr John Wakefield PSM

John.

I have Ccd Damian in to this email.

Western.

Yes the best contact would be my CIO Damian Green and he can introduce you to the UQ lead Prof Mark

Hi Caroline.

Subject: Re: Possible app to assist contact tracing [SEC=OFFICIAL]

From: John Wakefield <John.Wakefield@health.qld.gov.au>


Sent: Thursday, 16 April 2020 1:09 PM


To: EDWARDS, Caroline <Caroline.Edwards@health.qld.gov.au>


CC: KEYS, Daniel <Daniel.Keys@health.qld.gov.au>; McBride, Paul <Paul.McBride@health.qld.gov.au>; Damian Green <Damian.Green@health.qld.gov.au>


Queensland Health acknowledges the Traditional Owners of the land, and pays respect to Elders past, present and future.


Queensland's Health Vision: By 2026 Queenslanders will be among the healthiest people in the world.

















www.health.qld.gov.au

Queensland Health

Phone: 07 3170 4777

Address: Level 2, 108 Wickham Street, Fortitude Valley QLD 4006

Email: damian.green@health.qld.gov.au

Damian Green

Deputy Director-General, eHealth Queensland
Chief Information Officer, Queensland Health

THIS DOCUMENT HAS BEEN RELEASED UNDER THE FREEDOM OF INFORMATION ACT 1989 (CTH)

Damian.

I am happy to be contacted direct on mobile **S 22**).

Happy to brief your team on background to the UQ work and introduce you to the UQ team.

Hi Caroline

Subject: RE: Possible app to assist contact tracing [SEC=OFFICIAL]

From: Damian Green <Damian.Green@health.qld.gov.au>

Sent: Thursday, 16 April 2020 4:15 PM

To: John.Wakefield@health.qld.gov.au; EDWARDS, Caroline <Caroline.Edwards@health.qld.gov.au>

CC: KEYS, Daniel <Daniel.Keys@health.qld.gov.au>; McBride, Paul <Paul.McBride@health.qld.gov.au>

**Director-General
Queensland Health**

Phone: [+61 \(0\) 7 3708 5988](tel:+61737085988)

Address: [1 William Street, Brisbane 4000](#)

Email: john.wakefield@health.qld.gov.au

Queensland Health

Office of the Director-General



www.health.qld.gov.au



Queensland's Health Vision: By 2026 Queenslanders will be among the healthiest people in the world.

Queensland Health acknowledges the Traditional Owners of the land, and pays respect to Elders past, present and future.

On 16 Apr 2020, at 12:40 pm, EDWARDS, Caroline <Caroline.Edwards@health.gov.au> wrote:

Hi John

We understood that this work was not continuing as we are pursuing a design. Is there a contact up there I can get my head of IT to talk to so we can see if opportunities for collaboration / sharing?

C

<image001.png>

Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

EA: **S 22**

From: John Wakefield <John.Wakefield@health.qld.gov.au>

Sent: Thursday, 16 April 2020 11:36 AM

To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>

Cc: **s47F**

s22

McBride,

Paul <Paul.McBride@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; FIELD, Bronwyn <Bronwyn.FIELD@health.gov.au>; Rishniw, Tania <Tania.Rishniw@health.gov.au>

Subject: Re: Possible app to assist contact tracing [SEC=OFFICIAL]

Hi Caroline

Very keen to discuss this and particularly what stage this is at and who is developing it.

S 33

I am at a decision point with this and won't continue if there is a national one ready to go which is fit for purpose.

The App is open source, so no IP per se; and is ready to trial.

Clearly the value proposition for such an app would be on the community uptake and social license, without which it is of little benefit. It would be good to know what the appetite of first ministers is to leverage uptake. S 33

I would also be keen to know if any other jurisdictions have anything in the pipeline.

Thanks. John.

Dr John Wakefield PSM
Director-General
Queensland Health

Phone: [+61 \(0\) 7 3708 5988](tel:+610737085988)

Address: [1 William Street, Brisbane 4000](#)

Email: john.wakefield@health.qld.gov.au

Queensland Health
Office of the Director-General

www.health.qld.gov.au

Queensland's Health Vision: By 2026 Queenslanders will be among the healthiest people in the world.

Queensland Health acknowledges the Traditional Owners of the land, and pays respect to Elders past, present and future.

On 16 Apr 2020, at 9:32 am, EDWARDS, Caroline <Caroline.Edwards@health.gov.au> wrote:

Hi all

As you would be aware we are looking to assist jurisdictions with contact tracing, particularly for cases where there is unknown community transmission.

Your Chief Health Officers have been providing advice through AHPPC on the development of a possible App. We are keen to ensure that AHMAC is also closely consulted especially given your role in managing the contact tracing process.

I suggest we have a quick chat on Monday, 20 April, to discuss the app ahead of Wednesday's regular meeting? Following this discussion we will circulate a paper for comment and more detailed discussion on Wednesday.

If you are free at 3:30pm on Monday (eastern time) please let me know and I will send dial-in details.

Caroline

<image001.png>
Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

EA: S 22

"Important: This transmission is intended only for the use of the addressee and may contain confidential or legally privileged information. If you are not the intended recipient, you are notified that any use or dissemination of this communication is strictly prohibited. If you receive this transmission in error please notify the author immediately and delete all copies of this transmission."

Disclaimer: This email and any attachments may contain legally privileged or confidential information and may be protected by copyright. You must not use or disclose them other than for the purposes for which they were supplied. The privilege or confidentiality attached to this message and attachments is not waived by reason of mistaken delivery to you. If you are not the intended recipient, you must not use, disclose, retain, forward or reproduce this message or any attachments. If you receive this message in error, please notify the sender by return email or telephone and destroy and delete all copies. Unless stated otherwise, this email represents only the views of the sender and not the views of the Queensland Government.

Queensland Health carries out monitoring, scanning and blocking of emails and attachments sent from or to addresses within Queensland Health for the purposes of operating, protecting, maintaining and ensuring appropriate use of its computer network.

"Important: This transmission is intended only for the use of the addressee and may contain confidential or legally privileged information. If you are not the intended recipient, you are notified that any use or dissemination of this communication is strictly prohibited. If you receive this transmission in error please notify the author immediately and delete all copies of this transmission."

From: [EDWARDS, Caroline](#)
To: s22
Subject: FW: PM briefing tomorrow- CovidTrace APP [SEC=OFFICIAL:Sensitive]
Date: Friday, 15 May 2020 4:23:05 PM
Attachments: s22

From: McBride, Paul <Paul.McBride@health.gov.au>
Sent: Thursday, 16 April 2020 10:55 PM
To: BLACK, Wendy <Wendy.Black@health.gov.au>; Minister Hunt DLO <Minister.Hunt.DLO@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; MURPHY, Brendan <Brendan.Murphy@health.gov.au>; TESTER, Joanne <Joanne.Tester@health.gov.au>
Cc: KEYS, Daniel <Daniel.Keys@health.gov.au>; PORTER, Shane <Shane.Porter@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; Rishniw, Tania <Tania.Rishniw@health.gov.au>
Subject: PM briefing tomorrow- CovidTrace APP [SEC=OFFICIAL:Sensitive]

Hi Wendy

Attached is the briefing on the CovidTrace APP for tomorrows meeting with the PM.

Happy to discuss

Cheers

Paul

First Assistant Secretary
Health Economics and Research Division
Australian Government Department of Health

P: 02 6289 8469 | Mob: s22 **E:** paul.mcbride@health.gov.au

I acknowledge the traditional custodians of the lands and waters where we live and work, and pay my respects to elders past, present and future.

EA: s22 | Direct: + 61 2 s22 | Email: s22

From: [EDWARDS, Caroline](#)
To: [s22](#)
Subject: FW: For review: Tracing app one pager - to assist with discussions [SEC=OFFICIAL]
Date: Friday, 15 May 2020 1:22:26 PM
Attachments: [image001.png](#)

From: MCMILLAN, Alison <Alison.MCMILLAN@health.gov.au>
Sent: Monday, 20 April 2020 6:04 PM
To: Kidd, Michael <Michael.Kidd@health.gov.au>; MURPHY, Brendan <Brendan.Murphy@health.gov.au>; EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Cc: [S 22](#) [s22](#) KEYS, Daniel <Daniel.Keys@health.gov.au>; Grieve, Jodie <Jodie.Grieve@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>; STUDDERT, Lisa <Lisa.Studdert@health.gov.au>
Subject: RE: For review: Tracing app one pager - to assist with discussions [SEC=OFFICIAL]

Good afternoon everyone, I have spoken to [S 47G](#) and
[S 47G](#) about the app.

In general terms they are in support. I answered all of their questions which were based around the operating systems, how it works, privacy etc. I reinforced that the app is voluntary but we were looking for [S 47G](#) support for the community to download the app.

I reinforced that there is no location data, only the Public Health Unit has access to the information, and that it is an adjunct to current contact tracing systems.

They asked if there was a target for the % of Australians we want to participate and I took note of what Minister Roberts said on RN and said we would like as many Aussies as possible to download it.


[S 22](#)

Kind regards

Alison J McMillan
Chief Nursing and Midwifery Officer

**COVID-19 information is being updated daily, for current advice visit
health.gov.au**

Australian Government Department of Health

 +612 6289 9699 | +61 (0) **S 22**

 alison.mcmillan@health.gov.au

MDP: 360 GPO Box 9848, Canberra ACT 2601

Location: Sirius Building S.3.540

S 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: [s22](#)
Subject: FW: COVID-19 Contact Tracing App - Key Findings Summary 20 April 2020 [SEC=OFFICIAL:Sensitive]
Date: Friday, 15 May 2020 12:29:27 PM
Attachments: [20014QT - COVID-19 Contact Tracing App - Key Findings 200420.pdf](#)
Importance: High

From: Grieve, Jodie <Jodie.Grieve@health.gov.au>
Sent: Monday, 20 April 2020 6:02 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; MURPHY, Brendan <Brendan.Murphy@health.gov.au>; Kelly, Paul <Paul.Kelly@health.gov.au>; PORTER, Shane <Shane.Porter@health.gov.au>
Cc: Street, Celia <Celia.Street@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>
Subject: COVID-19 Contact Tracing App - Key Findings Summary 20 April 2020 [SEC=OFFICIAL:Sensitive]
Importance: High

Survey results from weekend's research attached. Broadly validates the findings we received yesterday from the qualitative research.

Interestingly young people and couples are less supportive of the basic proposition. Linking to potential easing of restrictions will help lift their engagement.

Jodie

s 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: [s22](#)
Subject: FW: COVIDTrace - design elements v4 (004) [SEC=OFFICIAL:Sensitive]
Date: Friday, 15 May 2020 12:29:00 PM
Attachments: [COVIDTrace - design elements v4 \(004\).docx](#)

From: McBride, Paul <Paul.McBride@health.gov.au>
Sent: Monday, 20 April 2020 3:17 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Cc: [s22](#)
Subject: COVIDTrace - design elements v4 (004) [SEC=OFFICIAL:Sensitive]

[S 22](#)

A person's name is no longer transferred when the phone handshakes, just the unique identifier (a techy term I know)

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (Cth)
BY THE DEPARTMENT OF HEALTH

From: [EDWARDS, Caroline](#)
To: s22
Subject: s34(3)
Date: Friday, 15 May 2020 1:30:39 PM
Attachments: s34(3)

From: KEYS, Daniel <Daniel.Keys@health.gov.au>
Sent: Tuesday, 21 April 2020 9:23 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Cc: McBride, Paul <Paul.McBride@health.gov.au>; Wann, Charles <Charles.Wann@health.gov.au>
Subject: s34(3)

Hi Caroline

S 22

Thanks

Daniel Keys
Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | s22 | E: Daniel.Keys@health.gov.au
Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant
s22
Executive Officer
s22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

From: [EDWARDS, Caroline](#)
To: S 22
Subject: FW: Contact tracing app movements [SEC=OFFICIAL:Sensitive]
Date: Friday, 15 May 2020 1:26:50 PM
Attachments: [image001.png](#)

From: McBride, Paul <Paul.McBride@health.gov.au>
Sent: Tuesday, 21 April 2020 11:06 AM
To: S 22 EDWARDS, Caroline
<Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>
Cc: S 22 >
Subject: RE: Contact tracing app movements [SEC=OFFICIAL:Sensitive]

Thanks, DTA are updating sub now

Sent with BlackBerry Work
(www.blackberry.com)

From: S 22
Date: Tuesday, 21 Apr 2020, 11:04 am
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>, KEYS, Daniel
<Daniel.Keys@health.gov.au>, McBride, Paul <Paul.McBride@health.gov.au>
Cc: S 22 >
Subject: Contact tracing app movements [SEC=OFFICIAL:Sensitive]

Hi all

s34(3)

This of course could change!

S 22

Chief of Staff | Office of the Secretary
Australian Government Department of Health
T: S 22 | M: S 22 | E: S 22

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

From: KEYS, Daniel <Daniel.Keys@health.gov.au>
Sent: Wednesday, 22 April 2020 11:59 AM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Cc: DAVIS, Jackie <Jackie.Davis@health.gov.au>; McBride, Paul <Paul.McBride@health.gov.au>
Subject: s22

Hi Caroline

s47C

Give me a call if you get a moment

Thanks

Daniel Keys
Chief Information Officer and Chief Security Officer

Information Technology Division | Corporate Operations Group
Australian Government Department of Health
T: (02) 6289 7884 | M: S 22 | E: Daniel.Keys@health.gov.au
Location: Sirius Building 2.N.510
PO Box 9848, Canberra ACT 2601, Australia

Executive Assistant

S 22

Executive Officer

S 22

The Department of Health acknowledges the traditional owners of country throughout Australia, and their continuing connection to land, sea and community. We pay our respects to them and their cultures, and to elders both past and present.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: McBride, Paul <Paul.McBride@health.gov.au>
Sent: Sunday, 19 April 2020 6:18 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; PORTER, Shane <Shane.Porter@health.gov.au>
Cc: Rishniw, Tania <Tania.Rishniw@health.gov.au>
Subject: s34(3)

Hi

Attached is the brief for the minister for tomorrow. It is largely based on the one we did for the meeting with the PM on Friday, but updated to reflect changes

The sub is still swirling around, with minor changes being proposed by DTA MO.

s 34(3)

Happy to discuss
Cheers
Paul

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (Cth)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: s 22

Sent: Monday, 20 April 2020 12:14 PM

To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>

Subject: RE: COVIDTrace - design elements v0.2 [SEC=OFFICIAL]

Thoughts?

s 22

Chief of Staff | Office of the Secretary
Australian Government Department of Health
T: s 22 | M: S 22 | E: s 22

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>

Sent: Monday, 20 April 2020 12:01 PM

To: s 22

Subject: COVIDTrace - design elements v0.2 [SEC=OFFICIAL]

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: S
2
Sent: Monday, 20 April 2020 2:55 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Subject: COVIDTrace - design elements v4 [SEC=OFFICIAL]

Hi C – thoughts on Paul’s changes? I made them in my version while on the phone to him.

He will have the diagram to drop in shortly with the 3 scenarios.

S 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

S 22

From: Kidd, Michael <Michael.Kidd@health.gov.au>
Sent: Monday, 20 April 2020 1:50 PM
To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Subject: RE: For review: Tracing app one pager - to assist with discussions [SEC=OFFICIAL]

Thank you Caroline. Understood.

S 33

I am happy to discuss if you wish.

Michael

Professor Michael Kidd AM
Principal Medical Advisor & Deputy Chief Medical Officer
Department of Health
Australia
M: S 22

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Sent: Monday, 20 April 2020 1:27 PM
To: Kidd, Michael <Michael.Kidd@health.gov.au>; S 22
MCMILLAN, Alison <Alison.MCMILLAN@health.gov.au>; McBride, Paul
<Paul.McBride@health.gov.au>; KEYS, Daniel <Daniel.Keys@health.gov.au>; Grieve, Jodie
<Jodie.Grieve@health.gov.au>; MURPHY, Brendan <Brendan.Murphy@health.gov.au>
Cc: S 22
Subject: RE: For review: Tracing app one pager - to assist with discussions [SEC=OFFICIAL]

Hi Michael

S 33

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: s 22

Sent: Monday, 20 April 2020 11:53 AM

To: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>

Subject: FW: Nat Cab - tracing app [SEC=OFFICIAL]

This is draft. I did page 1, Daniel page 2 and page 3 is where he wants to add the diagram.

I've let him know I'm showing it to you early.

s 22

Chief of Staff | Office of the Secretary
Australian Government Department of Health
T: s 22 | M: s 22 | E: s 22

The Department of Health acknowledges the Traditional Custodians of Australia and their continued connection to land, sea and community. We pay our respects to all Elders past and present.

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH

From: EDWARDS, Caroline <Caroline.Edwards@health.gov.au>
Sent: Monday, 20 April 2020 9:56 AM
To: KEYS, Daniel <Daniel.Keys@health.gov.au>
Cc: McBride, Paul <Paul.McBride@health.gov.au>; s 22
MURPHY, Brendan <Brendan.Murphy@health.gov.au>; Grieve, Jodie
<Jodie.Grieve@health.gov.au>

s 34

Acting Secretary
Australian Government Department of Health
T: 02.6289 4000 | Location: Level 14, Scarborough House
PO Box 9848, Canberra ACT 2601, Australia

S 22

THIS DOCUMENT HAS BEEN RELEASED UNDER
THE FREEDOM OF INFORMATION ACT 1989 (CTH)
BY THE DEPARTMENT OF HEALTH