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Secretary@privacy.org.au

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12 February 2016

Mr David Kalisch Australian Statistician Australian Bureau of Statistics Locked Bag 10, Belconnen ACT 2616

Dear Mr Kalisch,

## Australian Census 2016 and Privacy Impact Assessment (PIA)

The Australian Privacy Foundation (APF) is the country's leading privacy advocacy organisation. A brief backgrounder is attached. Australian Bureau of Statistics (ABS) consulted with APF in relation to the 2006 Census.

We note the ABS Media Release issued on 18 December 2015, and its release of a PIA Report. This was brought to our attention by a member of the public only a few days ago. Despite APF's prior involvement with ABS, we were not aware of the consultation process the report refers to, and were not notified of the process, Media Release or Report.

We are writing to express our deep concerns about the matter. As a first step, we seek further and better information from your office.

Our current concerns relate to, first, the decision to fundamentally alter the nature of the census, and second, the PIA exercise undertaken by ABS at the end of 2015. In expressing these concerns, we note that APF fully supports the Bureau's mission of using census data for the purpose of improving the health, education, employment and well-being of the Australian community, provided always that the privacy rights of Australians are satisfactorily protected.

### **The PIA Process**

Regarding the PIA undertaken late last year, we have serious concerns with apparent short-cuts taken by ABS:

1. Contrary to best practice, the PIA was conducted in-house, not by an independent third party. 1

<sup>&</sup>lt;sup>1</sup> OAIC's *Guide to Undertaking PIAs*, referred to in the PIA, notes "Some projects will have substantially more privacy impact than others. A robust and independent PIA conducted by external assessors may be preferable in those instances. This independent assessment may also help the organisation to develop community trust in the PIA findings and the project's intent."

- 2. While the ABS claims that it directly notified key stakeholders of the PIA process, to our knowledge, no NGOs, human rights or civil society organisations were notified or consulted. Given the strong historical interest of the APF and others in civil society in the Australian census, this can only be regarded as an oversight.
- 3. Apart from any inadequate direct notification of the PIA, it seems to have been publicised solely by means of a Statement of Intent on the ABS web-site and a media release that received minimal coverage: a mention in 'unashamedly pro-PS' *PS News* and one other niche title.
- The inadequacy of efforts to publicise the PIA process seem to be confirmed by the limited public feedback received, which evidently included just three responses from private citizens.

In the light of a process that can only be described as flawed, we request that you provide details on the following:

- Which stakeholders did the ABS directly notify of the PIA process? Why were obvious stakeholders that are concerned with the privacy rights of Australians, including the APF and other civil liberties bodies, not on the list of stakeholders that were directly notified?
- Why did the ABS conduct such a significant PIA as an in-house exercise rather than engage an independent third party?
- Given the significant changes to the census, the long lead time, and the potentially complex nature of issues raised, why was the period allocated for public comment on the PIA so short?
- Why was the announcement of the decision to proceed with the changes to the census made in the period immediately before Christmas, which would seem to provide limited opportunities for coverage of the decision, as well as for critical comment?

# Retention of personal names and addresses

APF considers that the decision to indefinitely retain personal names and addresses fundamentally changes the nature of the Australian census, with potentially serious implications for the privacy rights of Australians. We are especially concerned with both the possibility that this additional source of data may act as a 'honey pot' for activities such as identity theft; and with the possibility of 'function creep', which would result in the expanded use of this data for unintended and possibly unwelcome purposes. The analysis offered in the PIA does not appear sufficient to conclude that privacy risks arising from this fundamental change in the census design are widely understood and low. Accordingly, we seek your support in providing the following information.

The PIA states that name and address information "would not be disclosed, published or disseminated in a manner which is likely to enable the identification of a particular person, household or organisation".

- If any name or address information is to be disclosed, which this statement implies, in what form or manner will it be disclosed? What 'de-identification' methods are proposed, if any?
- Given the rapid development of re-identification capabilities, and the global proliferation of access to other data sets which can assist re-identification, what is the basis for the ABS' suggestion that the disclosure or publication of some form of name and address data will not result in the identification of individuals? How far into the future does this prediction hold?

- Why does the PIA not simply state that "name and address information will never be disclosed or published"?
- What efforts, if any, will be made to audit and identify actual re-identification by third parties? How far into the future will any such efforts continue? Will these efforts cover re-identification only in Australia, or everywhere? What response or sanction, if any, will be made if re-identification does occur? Who, if anyone, will be held responsible? Will any instance of re-identification be notified publicly as it is discovered (for example, will it be required to do so by data breach notification obligations)?

In relation to the 'functional separation' process identified in the PIA:

- What is the basis for the claim that this complies with 'international best practice'? Has this claim been submitted to scrutiny by an independent third party?
- Where is the evidence that the process is analogous to that applied in the UK, NZ or Canada? Have the functional separation processes in any of those jurisdictions been subject to independent analysis?
- Are there any significant differences between the processes proposed by the ABS and those utilised in comparable jurisdictions? If so, what?
- To what extent did the ABS engage in its own analysis on the literature relating to the 'functional separation' de-identification process before deciding on the model described in the PIA? Did this include recent expert concerns about emerging vulnerabilities in deidentification methods in the new data environment?

### The context

Concerns about census information are greater in 2016 due to reports of more explicit threats of the use of legal compulsion against citizens who may be less certain about participation as a result of the changes in the census (an anonymous, specific-purpose, temporary and relatively safe one-off snapshot appears to have been changed into a less-safe, personally identified, lifetime longitudinal dossier, with potentially fewer protections). The threat of legal compulsion to accept a potentially hazardous change, the removal of the 'reasonable excuse' defence, and a prohibition on expressing views about how to respond, come with the highest obligations of transparency and accountability.

Concerns are also heightened because Australians remain exposed, without effective protection if anything goes wrong: there are still no laws in place for mandatory data breach notification, no requirement for subject-accessible auditing or mandatory tracing of downstream re-use or abuse of re-identified data, nor any enforceable legal right against serious invasions of privacy; and the regulator, the Privacy Commissioner, is now short-term, part-time, over-loaded and under sustained institutional attack.

In summary, neither the APF, nor, we believe, the general public, can accept that the evidence presented in the PIA is sufficient to substantiate the strong claims made to the effect that the perpetual retention of census name and address information poses only minimal privacy risks. We seek your assistance to clarify this. If the APF had been directly notified at an early stage of the process, we would have been more than happy to engage with the ABS to ensure that potential problems could be more satisfactorily addressed. As things stand, it is essential that the ABS urgently now engage in a meaningful manner with these serious issues.

We look forward to hearing from you at your earliest convenience.

Thank you for your consideration.

Yours sincerely

Kat Lane, Vice-Chair 0447 620 694 Kat.Lane@privacy.org.au (Dr) David Lindsay, Vice-Chair (03) 9905 5547

David.Lindsay@privacy.org.au

David Vaile, Vice-Chair 0414 731 249

David.Vaile@privacy.org.au

## **Australian Privacy Foundation**

## **Background Information**

The Australian Privacy Foundation (APF) is the primary national association dedicated to protecting the privacy rights of Australians. The Foundation aims to focus public attention on emerging issues that pose a threat to the freedom and privacy of Australians. The Foundation has led the fight to defend the right of individuals to control their personal information and to be free of excessive intrusions.

The APF's primary activity is analysis of the privacy impact of systems and proposals for new systems. It makes frequent submissions to parliamentary committees and government agencies. It publishes information on privacy laws and privacy issues. It provides continual background briefings to the media on privacy-related matters.

Where possible, the APF cooperates with and supports privacy oversight agencies, but it is entirely independent of the agencies that administer privacy legislation, and regrettably often finds it necessary to be critical of their performance.

When necessary, the APF conducts campaigns for or against specific proposals. It works with civil liberties councils, consumer organisations, professional associations and other community groups as appropriate to the circumstances. The Privacy Foundation is also an active participant in Privacy International, the world-wide privacy protection network.

The APF is open to membership by individuals and organisations who support the APF's Objects. Funding that is provided by members and donors is used to run the Foundation and to support its activities including research, campaigns and awards events.

The APF does not claim any right to formally represent the public as a whole, nor to formally represent any particular population segment, and it accordingly makes no public declarations about its membership-base. The APF's contributions to policy are based on the expertise of the members of its Board, SubCommittees and Reference Groups, and its impact reflects the quality of the evidence, analysis and arguments that its contributions contain.

The APF's Board, SubCommittees and Reference Groups comprise professionals who bring to their work deep experience in privacy, information technology and the law.

The Board is supported by Patrons The Hon Michael Kirby and Elizabeth Evatt, and an Advisory Panel of eminent citizens, including former judges, former Ministers of the Crown, and a former Prime Minister.

The following pages provide access to information about the APF:

Policies http://www.privacy.org.au/Papers/
Resources http://www.privacy.org.au/Resources/
Media http://www.privacy.org.au/Media/

Current Board Members http://www.privacy.org.au/About/Contacts.html
Patron and Advisory Panel http://www.privacy.org.au/About/AdvisoryPanel.html

The following pages provide outlines of several campaigns the APF has conducted:

The Australia Card (1985-87) http://www.privacy.org.au/About/Formation.html
Credit Reporting (1988-90) http://www.privacy.org.au/Campaigns/CreditRpting/

The Access Card (2006-07) http://www.privacy.org.au/Campaigns/ID\_cards/HSAC.html

The Media (2007-) http://www.privacy.org.au/Campaigns/Media/