



For a brighter future

# Pre-registration and digital contact – future directions

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abs.gov.au/census

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## Background - Pre-registration for Census

- changing behaviours from respondents/changing model of enumeration
- 'always connected' digital society
- trying to predict the tipping point - when does Census become fully digital?
- thinking about the respondent first - rather than what is easiest for us
- opportunity for NSOs to share and develop ideas and developments



## Background - Pre-registration for Census

### International Collaboration on Census Pre-Registration (ICCP)

- Virtual working group across 6 countries
- Established for 2 years
- Exploring ideas and challenges
- Sharing research and testing
- Understanding initiating self-response and links to dwelling validation



## What is pre-registration?

- inviting respondents to register their dwelling online and provide electronic contact details, to receive their instructions/credentials electronically



## What is pre-registration?

- Establishing a relationship with the respondent
  - Respondent has made the choice to trust online and electronic communication with government
- Timing is still uncertain:
  - how long prior to pre-register, or
  - is it a direct invitation to register and complete online form straight away?
- Not intended for everyone
  - too early to force it on all
  - but when is the right time to make it available for those that want it?



## Why digital for initial contact?

- It will eventually be standard for government service delivery (Digital Design by default policy)
- Reduces reliance on field staff, postal services and paper based materials
- Meeting user demand and expectations – the ‘always connected’ and online society



## Why digital for initial contact?

- Entering a transition phase
  - introduce it as an opt-in process for early adopters
- Very important to recognise
  - we can no longer design a one size fits all process for enumeration
  - There are multiple streams we need to make available for those moving at different paces (two-speed census)



## Why digital for initial contact?

- Understand the benefits and the target audience of pre-registration and digital contact
  - expect a digital service
  - want convenience and on their terms
- Census needs to evolve (whether we like it or not)
- Eventually we'll have a cohort of 'don't know a world without the internet'



## Digital Design for government service delivery

- Policy to design and deliver online by default
- 'MyGov' account for citizens - Single sign on for government services
- "The development of efficient, cost effective, user friendly and personalised online services for all citizen interactions... with a concerted shift to being more responsive to the way users want to interact with us".\*

\*Speech delivered by Chris Dale, Assistant Secretary of Government Network Services Branch, Department of Finance, at CeBIT eGovernment Conference, 2014



## Single sign on authentication service - MyGov

### About myGov

myGov is a fast, simple way to access government services online.

A secure myGov account lets you link a range of Australian Government services with one username and password, all in one place.

When you create a myGov account, you'll benefit from the following features:

- **myGov Inbox** - a central and secure inbox where you can receive messages from Medicare, Centrelink and Child Support. Messages can include online letters, statements and other types of important information.
- **myGov Profile** - helps you keep your personal details up-to-date and will allow you to make the most of new features, like Tell us Once, that will be introduced to myGov in the future.



## Australia Post Digital Mailbox



## Digital Design for government service delivery - examples

- Australian Electoral Commission (AEC)
  - Count me in campaign
  - go online to check enrolment, change address, to register new enrolment
- Australian Taxation Office (ATO)
  - Dinosaur postcard
  - paper is extinct - do your tax online
  - now rebranding to MyTax - redesigned for mobile device use and access via MyGov - single sign on for Government services



## Gazing into the future – what's next?

- Postcards will continue in campaigns, and could be targeted to various population groups
- Opportunity to explore 'call to action'
  - Direct citizens online to register/and or participate
- QR codes have been used, but there are concerns
  - Risk that anyone can create a QR code and hijack a campaign



## Gazing into the future – what's next?

- Augmented Reality (AR) apps are taking off in Australia
  - Access to dynamic multimedia content rather than static sites
  - Print publications, brochures, magazine titles, product packaging, bus shelters, public advertising etc
  - Value-adding to consumer experiences
- Viewa app has nearly 1 million downloads, 76% return rate and average of 5 min 34 sec per use



## Gazing into the future – what's next?

- design a process that is simple, effective and can operate beside the standard processes
- the role of PR messaging and engagement with respondents
  - needs to be considered equally with the business process and technology deployment

## Proof of concept demonstration

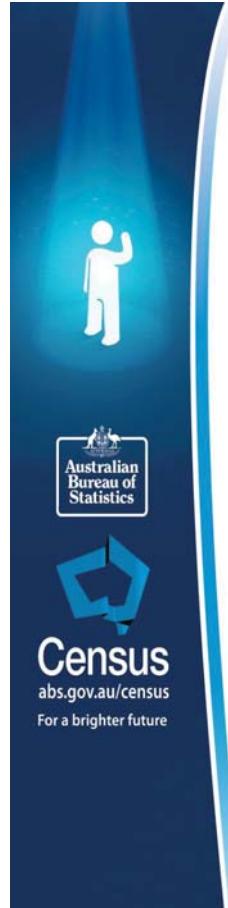
Postcard call to action to pre-register



## Proof of concept demonstration

- scan the front of the postcard using the Viewa app to bring up the digital hub
- register contact details (email)
  - in a real campaign, could also validate address
- other rich content to communicate messages for compliance
- direct links to social media





## Future opportunities

- ABS is considering live testing in 2016 (still nervous about the dwelling link)
  - Allow an area to pre-register (opt-in)
    - Have a contingency to continue or revert to standard procedures
  - Targeted population groups to consider
    - Travellers (remote areas, roadhouses)
    - University residences
    - Multi-lingual help
    - Youth market



## Census 2020 – user experience?

- People are inseparable from technology
- Wearable tech integrated with speech, movement and augmented reality
- Individual ‘smart accounts’ connected to the ‘internet of things’
  - Big data information collection in real time
  - choose who can access your data and when they can access
- Choosing when and how you complete the Census
  - in-built reminders pushed to connected devices
  - Auto complete from smart account, opt-in to supplement the rest



- Please have a play with the proof of concept
- Download Viewa app (free)
- Scan the postcard and explore
- Send your comments and feedback to my ABS email address

[jo.runjajic@abs.gov.au](mailto:jo.runjajic@abs.gov.au)

Thank you!