

# 21st Century Leadership in the Public Sector and Learnings of Census 2016

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#### Features of the ABS



- Iconic, professional national organisation with international reputation
- ABS provides an essential service and our statistics are priceless
- Produce more than 500 statistical releases annually
- Community and informed user trust in ABS
- Fragile, ageing statistical infrastructure and reduced resources
- Operating national lines of business from nine locations
   most staff outside Canberra



# **Challenges facing the ABS**



Expectations of perfection every time

Understanding changing data uses and priorities

Largely internal labour market and "craft model"

ABS has 20% less funding and 25% less staffing compared to 15-20 years ago

Balancing conservatism and innovation

Ageing systems and manual processes

Statutory agencies
like ABS have
different
responsibility from
Government
Departments



**ENVIRONMENT** 

We collaborate

with stakeholders

to understand and

respond better to the current and future external environment

## Transforming for the future



Our strategies enable rigorous statistics, strong partnerships, and effective use of resources

#### **GOVERNANCE**

Our governance supports responsive decision making, prioritisation and management of enterprise risk

#### TRANSFORMATION GOALS

#### **INFRASTRUCTURE**

Our infrastructure is effective, efficient and adaptable

#### **CULTURE**

We are high performing, aligned, engaged, innovative and accountable

#### **PEOPLE**

We have a diverse, expert, motivated and agile workforce



## Scale/features of the Census

#### Census of Population and Housing





40,000 employees enumerating

> million 24 people

10 million dwellings

The Census is Australia's largest logistical exercise: it takes seven years from commencement to final data release.



**13,500 litres** of glue 200+





40.000 employees, including 100 Remote Area Mobile Teams visiting remote communities, 1,000 staff interviewing the homeless, 1,000 Address Canvassers. 30,000 door-to-door Census Field Officers. 1.000 staff scanning & processing the data

#### SPECIAL STRATECIES FOR

Seniors

Homeless

Culturally and Linguistically Diverse

**Urban Aboriginal and Torres Strait Islanders** 

Remote Aboriginal and Torres Strait Islanders

Snowfields and Holiday Areas

School Camps

different

countries

of origin

million+

phone calls

Hospitals and Care Facilities

Defence

Shipping, Migratory and Offshore

Minina

**Prisons and Detention Centres** 

Intersex

~ Youth **V** 

**Transient Workers** 

Domestic and International Travellers, including remote travellers

✓ International Students



## **Key Census learnings**





Manage a big program commensurately

- Seek external expertise
- Beware past successes, tuned to changing context
- Plan for things to go wrong



Innovation and risk



Communicate, communicate, communicate



Privacy and Better use of positive data



Fix the problem



Not just resilience but anti-fragile ABS



#### **Personal learnings**





Importance of pursuing transformation early and hard, before you face major issues, helped us better deal with Census issues



Leadership that genuinely cares for your people and their wellbeing matters and pays dividends



Support networks count in times of extreme stress and you find out quickly who your friends are

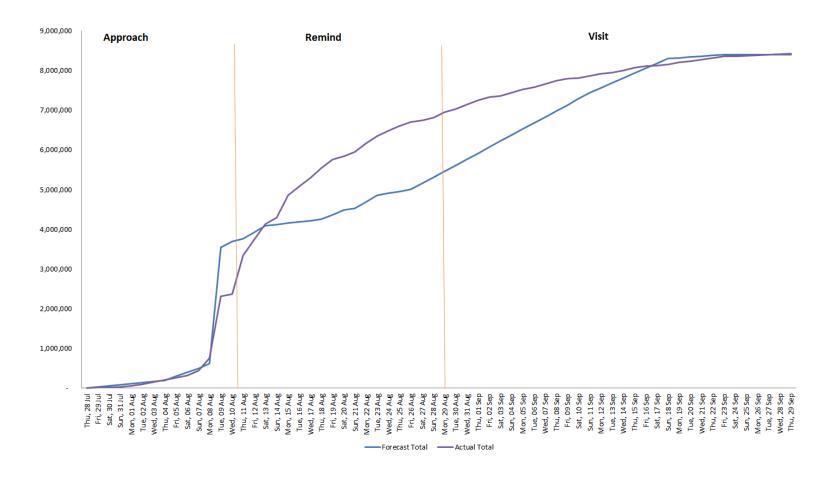


Leadership needs to also keep learning, and contributes to a developing organisation



## **Census response - Forecast and Actual**







# **High quality Census**







## **Overall response rate**



## **Online response rate**



**Net undercount** 



Thank you.

**Questions?** 













