

Beyond 2011 Programme

Beyond 2011 Branch

What is Beyond 2011?

- The system for providing population and socio-demographic information for the UK has, like many other countries, been built around a census of the whole population.
 - challenging to conduct
 - more complex family structures
 - increasingly mobile population
 - become more expensive
 - response rate issue
- Beyond 2011 programme created

How does it relate to work across UK?

- Formally established in Scotland in September 2011
 - assess alternative options for producing demographic statistics, including the use of administrative data sources.
- Working with Office for National Statistics and the Northern Ireland Statistics and Research Agency, who are also carrying out parallel work.



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for
SCOTLAND
information about Scotland's people



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Beyond 2011

The system for providing population and socio-demographic statistics for the UK has, like many other countries, been built around a census of the whole population.

In recent times the census has become more expensive and challenging to conduct, especially with the increasingly mobile population. National Records of Scotland is investigating alternative ways of meeting information needs for population statistics. This page contains links to information relating to this work.

[Background to Beyond 2011](#)

The section provides background information on the Beyond 2011 project and the reasons we are looking at alternative methods for producing population and socio-demographic statistics for Scotland.

[What are the options for the future?](#)

Find information on consultations and events that we are carrying out as part of the Beyond 2011 project.

[Consultations and Events](#)

What do you want to do?

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Providing population and socio-demographic information on the UK has, like many other countries, been a major focus of the whole population.

The census has become more expensive and more difficult to conduct, especially with the increasingly changing National Records of Scotland and alternative ways of meeting information needs on statistics. This page contains links to go to this work.

Beyond 2011
Includes background information on the Beyond 2011 project, the reasons we are looking at alternative ways of meeting population and socio-demographic information needs.

Options for the future?
Includes consultations and events that we are part of the Beyond 2011 project.

Events

- Detailed information
 - UK wide information
 - Enquiries page
 - What's New
 - Upcoming events
 - Glossary
 - Beyond 2011 specific soon



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Beyond 2011

The Office for National Statistics is currently taking a fresh look at options for the production of population and small area socio-demographic statistics for England and Wales. The Beyond 2011 Programme has been established to carry out research on the options and to recommend the best way forward to meet future user needs.

Beyond 2011 is considering a range of options including census, survey and administrative data solutions. Since 'census-type' solutions are already relatively well understood most of the research is focussing on how surveys can be supplemented by better re-use of 'administrative' data already collected from the public.

The final recommendation, which will be made in 2014, will balance user needs, cost, benefit, statistical quality, and the public acceptability of all of the options. The results will have implications for all population-based statistics in England and Wales and, potentially, for the statistical system as a whole

These pages provide a summary of the work of the Beyond 2011 Programme and



My groups / [Scottish Beyond 2011 Programme](#) / Activity



Scottish Beyond 2011 Programme

Started: Jan 2013 | Members: 25

Facilitators: [Jules Goodlet-Rowley](#), [Oscar Mesalles-Naranjo](#), [Gemma Jackson](#), [Craig Armstrong](#)

The census has long been the benchmark for capturing a snapshot of the population. However, various sources indicate that the current system of providing population and key socio-demographic statistics is no longer meeting all user needs. The Beyond 2011 - Scotland programme is contacting population and socio-demographic statistics users to understand how they use these statistics and how their future needs might be met.

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Activity

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Public Engagement events

This event is open to all members of the public and will focus on the needs and requirements of users of population and socio-demographic statistics post 2011 census.

To express interest or to request details of further events please contact: beyond2011@gro-scotland.gsi.gov.uk

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08 Jan 2013



[Jules Goodlet-Rowley](#) wrote a group announcement 'Public Engagement events' in [Scottish Beyond 2011 Programme](#)

13:38



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What's happening?



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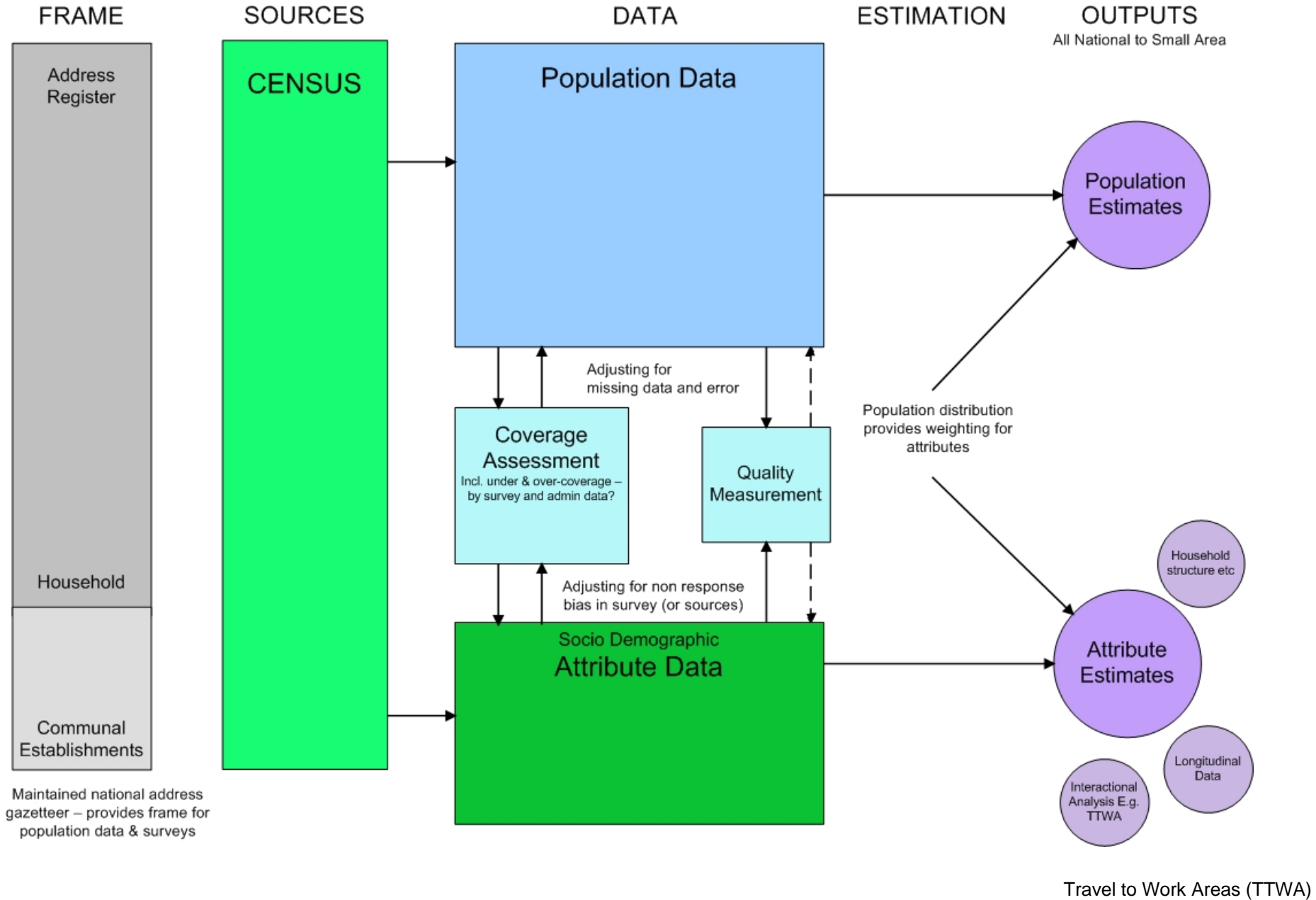


[Jules Goodlet-Rowley](#) To be added to the Beyond 2011 mailing list please send an e-mail request to Beyond2011@gro-scotland.gsi.gov.uk

13:40, Tue 08 January, 2013

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Traditional Census



Travel to Work Areas (TTWA)

The options...

Traditional Census

Short Form Census

+ Surveys

Basic population data

More detailed demographic information

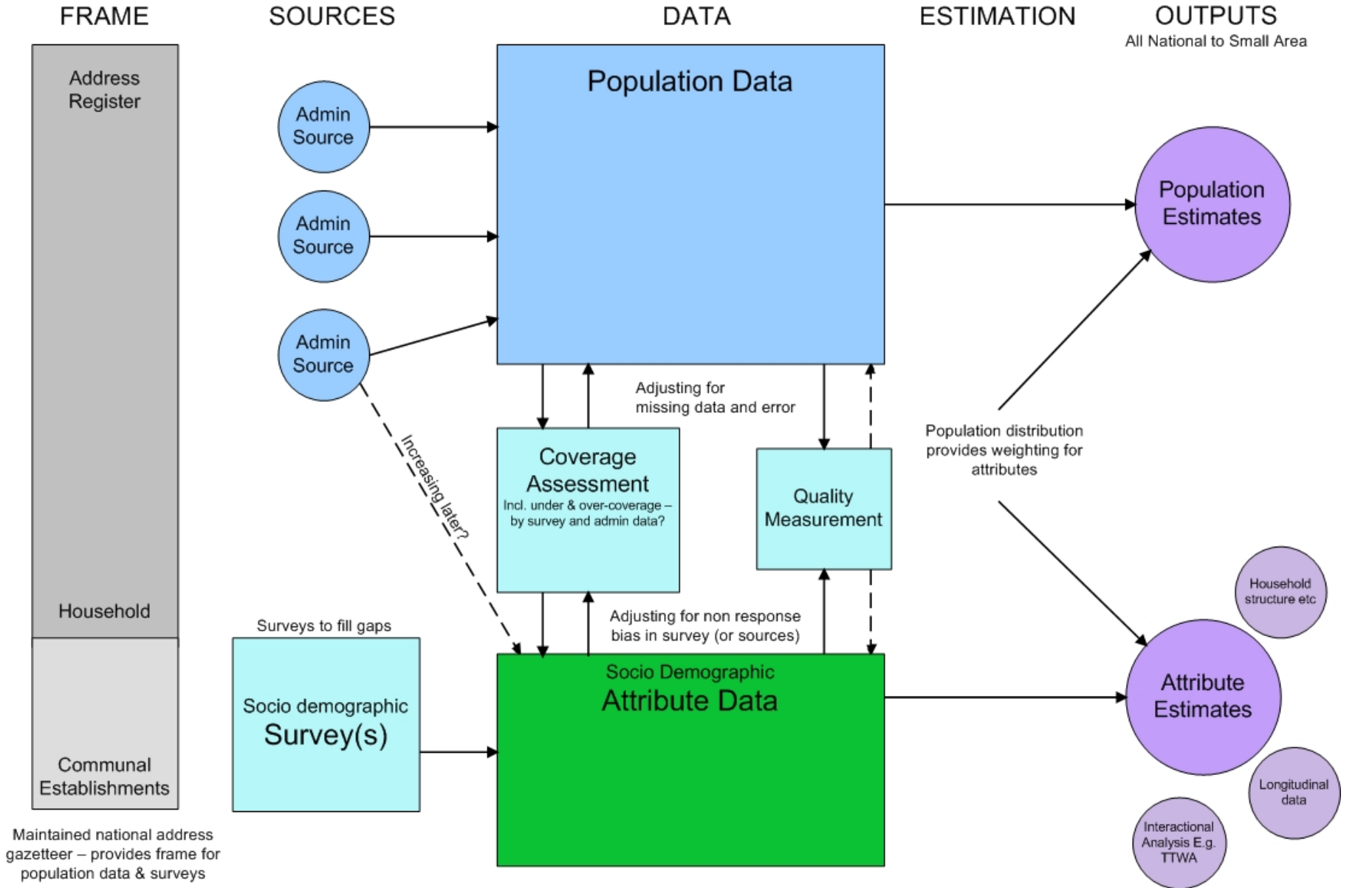
Aggregate Administrative Data

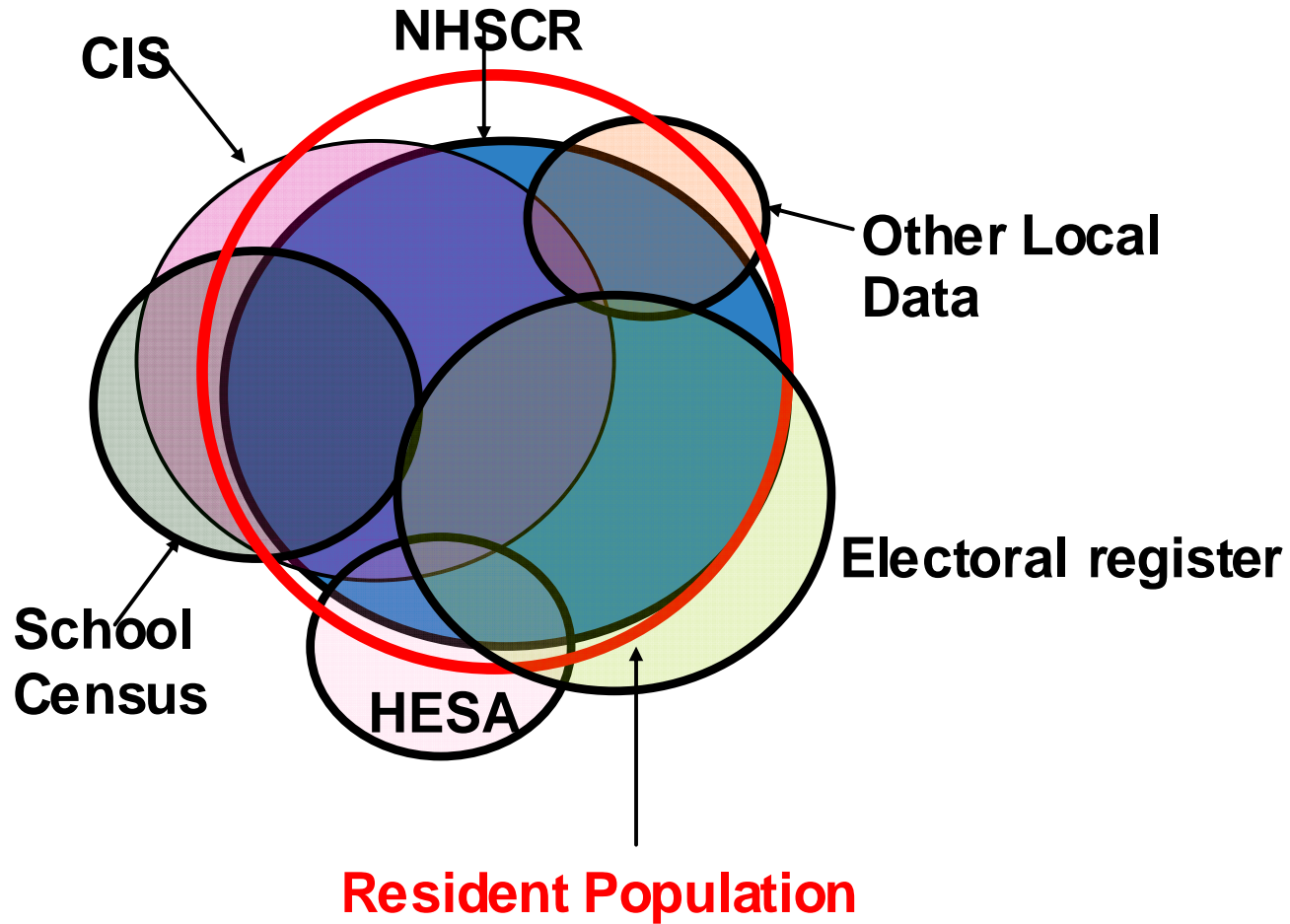
population totals from administrative datasets
+ survey to collect demographics from sample of population

Record Level Administrative Data

Individual records from administrative datasets to make population spine
+ survey to collect demographics from sample of population

Alternative models





Customer Information System (CIS)

National Health Service Central Register (NHSCR)

Higher Education Statistics Agency (HESA)

Criteria for options

- Fitness for purpose i.e. ability to meet user requirements in terms of:
 - Accuracy
 - Frequency of the outputs e.g. annually
 - Timeliness
 - Level of geographic detail at which outputs can be produced
 - Local Authority etc
 - Consistency and comparability of the outputs across time or geographic areas
 - Ability to meet legal requirements
- Cost
 - total cost and cost profile over time
- Technical feasibility
- Risk
- Public burden and public acceptability

International Census Work

- Widespread international interest in making more effective use of administrative data.
- **Short form/long form census**
 - 13 countries use it, including Brazil and Canada.
 - Most of population return a short form
 - Around 10-20% return a long form, which is used to create socio-economic data for the whole population.
 - The USA used to use this but now uses a short form only model
 - Long form data captured by the American Community Survey.

International Census Work

- **Register-based census**

- used in 6 countries, including Sweden and the Netherlands
- All countries using it also use personal identification numbers.
- Population figures taken from central database or spine of administrative sources
- socio-economic data gathered by a long form household sample.

- **Rolling census**

- Used in France.
- Gathers information from different areas every year.
- Results released every 5 years.

Milestones

- Series of user engagement sessions
 - User need, already started
 - Views on options, starting later
- Research on going re alternatives
- Two formal consultations
 - User needs
 - Views on options
- Options paper to Minsters

Structure of today

Workshop discussion

- Discuss current uses of census
- Discuss how changes to a census would potential impact on future work
- Discuss your needs
- Feedback to group