

# "New Zealand's Official Statistics System"

Vince Galvin, Deputy Government Statistician, Statistics New Zealand

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# Guiding frameworks

- The United Nations Fundamental Principles of Official Statistics provide the basic framework for official statistics in member countries
- The work of Statistics New Zealand and of other government agencies who produce official statistics is guided by the Statistics Act as well as by other legislation
  - Statistics Act charges Government Statistician to lead a coordinated system
- The Cabinet agreed 'Top Down Review of the Official Statistics System (2003)' set the current framework and strategy for the OSS



# 2003 review focused on 11 elements designed to create a stronger system

- Stronger governance and leadership
- Greater focus on the most important statistics and standards expected of these
- Improved access to a wider range of data by a wider range of users
- Improved management of the burden on respondents
- Long-term protection (archiving) of key datasets and increased research to support statistical development

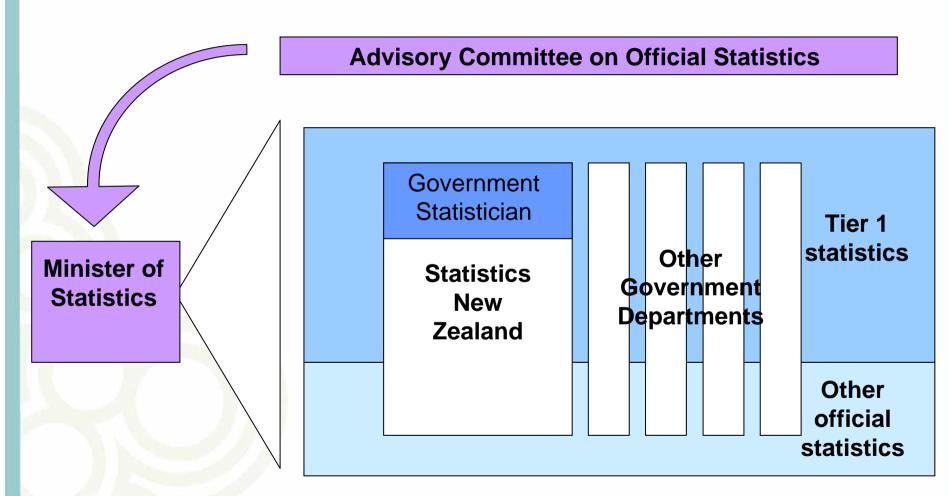


### New Zealand model

- National statistics office (Statistics New Zealand)
- Partnership across government agencies through the OSS
- Independent advice to the Minister of Statistics (ACOS)
- On an international scale NZ's system is similar to that of Australia and around the norm in terms of centralised v decentralised



### What is the Official Statistics System?





# Outcomes sought from the OSS

#### An informed society using official statistics

#### Trust and confidence in the OSS

Relevant to current and prospective users

Produced according to principles, protocols and methods that achieve integrity and quality

Dependent on the co-operation and goodwill of data suppliers

#### Statistics New Zealand's contribution

Lead a coherent OSS

Deliver fit-for-purpose statistics

Maintain a willing supply of information

#### Access to Official Statistics

Statistics must be accessible to all – channel, format and release practices

Awareness among users and potential users of the statistics available and their relevance

Users have the capability to use the statistics they need

#### Statistics New Zealand's contribution

Facilitate access to official statistics

Maintain an enduring national statistical resource



### Governance of the OSS

Body		Description of Role
1.	Minister	Minister responsible for Vote Statistics and through this the OSS.
2.	Advisory Committee on Official Statistics (ACOS)	Provides advice to the Minister. Represents the interests of the wider statistical community, including users, producers, and suppliers of statistical data to ensure that official statistics, specifically Tier 1, are developed to meet the needs of users and producers.
3.	Government Statistician/CE of Statistics New Zealand	Leadership of the OSS through policy advice, co-ordination, review, the development of standards, protocols and policies, and a programme of statistical research
4.	Chief Executives of producer agencies	Contribute to achieving outcomes of trust, accessibility and value for money. Production and dissemination of Tier 1 statistics in accordance with principles and protocols.
5.	Officials committee	Key point of liaison across agencies. Key role in providing advice and overseeing progress.



### Tier 1 statistics

- A set of key official statistics that are performance measures of NZ
- Identification based on purpose not who produces them
- Meet agreed criteria
- Initial list developed by CEs for consideration by the Minister
- Carry obligation to abide by Principles and Protocols



# Supporting protocols

- 1. Quality
- 2. Frameworks, standards and classifications
- 3. Respondent management
- 4. Confidentiality, privacy and security
- 5. Release practices
- Management, documentation and preservation of statistical records



### Initial focus on access and respondents

#### Access

- Single point of access to Tier 1 survey and administrative data
- Cross-government portal Statisphere
- Release practices

#### Respondent management

- Notification process for all surveys
- Burden management process for large surveys



## Increasing focus on prioritisation

#### **Domain plans**

- Plans identifying information needs and priorities are agreed across agencies and consulted on with sector stakeholders
- Plans completed for agriculture, energy, family statistics
- Underway for economic, environment, crime and justice, housing, and culture and identity statistics
- Priorities across domains are more challenging

#### **Advisory committees**

- Strengthened advisory committee processes for economic statistics, programme of official social statistics, Maori statistics
- Environmental statistics processes are less unified
- ACOS provides some across-domain perspective



# **Concluding Remarks**

- Suggested Key Challenges
  - Find issues of common interest
  - Identify where there are feasible significant gains
  - Look for opportunities to "stand alongside" other agencies
  - Make good use of credible advocates outside the Government system