# Official Statistics in the UK Present and Future

Mike Hughes Office for National Statistics

# Outline

Background to present system

National Statistics

Legislation - the New Vision

# History

- 1941 Central Statistical Office (CSO)
- 1968 Government Statistical Service (GSS)
  - Business Statistics Office (1969)
  - Office of Population Censuses and Surveys (OPCS) (1970)
- 1996 Office for National Statistics (merger of CSO and OPCS + Labour Market statistics)
- 2000 Launch of current 'National Statistics' system
- 2008 Enactment of Statistics and Registration Service Act

#### **Current Characteristics - 'Statistics UK'**

**Advantages and Disadvantages** 

- Decentralised (GSS = 30+ statistical offices)
- Coordinated through National Statistician
- Devolved (4 'UK' Nations)
- Integrated Economics, Research, OR
- Europeanised (27 'Other' Nations)
- Globalised (UN, IMF, World Bank)
- Largely non-statutory

# Role of ONS in the UK System

ONS carries out a number of roles on behalf of the GSS.....

- Governance, Policy and Planning
- Methodology
- Survey Control
- International relations and co-ordination
- Dissemination (Website)
- Recruitment of professional staff
- Statistical training and development

#### Genesis of Reforms Statistics - part of the Political Process ?

 Counting 'problems' ? Unemployment • Crime Asylum Seekers Release 'problems' ? Pre-release 'Spin' 'Burying' bad news

### **Political statements**

- Labour Party Manifesto (1997)
  An independent national statistical service
- Green Paper on Statistics Reform (1998)
  Tony Blair (the then PM)......
  - Government is pledged to clean up and modernise politics. We want a new relationship between Government and citizens, based on openness and <u>trust</u>

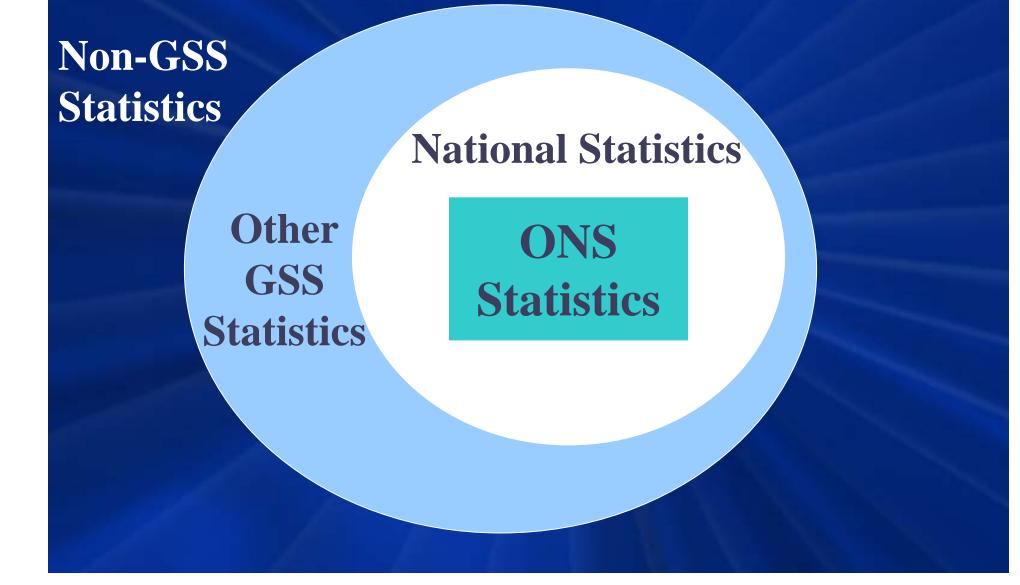
## **National Statistics** June 2000

- Framework Document
- New post- National Statistician
- New body Statistics Commission
- New Logo
- New Code of Practice
- New emphasis on Quality ( Quality Review Programme )
- Greater accountability (NS Work Programme and NS Annual Report)
- New beginning ?

## The phrase 'National Statistics'

- <u>Not</u> an organisation
- <u>Not</u> a group of people
- A designated set of statistical products which:-
- are produced in accordance with Framework for National Statistics
- meet standards set in National Statistics Code of Practice
- are subject to regular Quality Reviews

## **UK Official Statistics - 4 Types**



## **Role of National Statistician**

- Head of National Statistics system
   ONS
   GSS
- Registrar General
- Government's Chief Professional Adviser
- Professional responsibility for quality of official statistics
- Owner and Arbiter of Code of Practice

## **Role of Statistics Commission**

- Independent 'Watchdog'
- Represents suppliers and users
- Advises Ministers of concerns about quality
- Comments on NS Work Programme, Code of Practice, Quality Reviews
- Operates with total transparency
- One-off Task Review need for statistical legislation

# Strengths of current system

- More rigorous external oversight (via **Statistics Commission) and greater** internal focus on: -Professional standards **–Quality Management** -Relevance and Customer Service -Confidentiality **–Joined-up Government** 
  - -Transparency and Consultation

# Fault Lines in current system

- Ministerial control of 'Scope'
- Confusion between 'National Statistics' and 'Other Statistics'
- Pre-release Access
- Lack of funding and commitment
- Lack of accountability to National Statistician
- Lack of enforcement powers
- Inconsistent compliance with Code
- Low impact on public trust + confidence

# Statistical Legislation Provides the answer ?



## Public Trust in Official Statistics

 Only <u>17 percent</u> (1 person in 5) believe that UK official statistics are produced without political interference

 <u>60 percent</u> (3 persons in 5) think that the government uses official statistics dishonestly

Most common reasons for not trusting official statistics are:

- They contradict people's personal experience
- They are perceived to be open to manipulation

## **Confidence** in Official Statistics

However..... More confidence in: Quality / Methodology of official statistics The Office for National Statistics itself Conclusion..... Production/Outputs = Good quality Delivery and Presentation = Untrustworthy

## Public Trust – A general problem

**Average Level of Trust in:** 

- Journalists 15%
- Politicians 18%
- Judges 72%
- **Doctors 90%**

Hostile Media provokes 'News Management' Result - Cynicism / Alienation ?

Participation Rate in Elections – Less than 50% ?

#### **CONTENTS OF ACT : MAIN FEATURES**

- Creates a new body The Statistics Board independent of Ministers – directly accountable to Parliament as 'Non-Ministerial Department'
- Replaces oversight role Treasury Ministers have over ONS
- Creates new Executive Office of Board (= ONS)
- Abolishes the Statistics Commission functions subsumed within the new Board
- Statutory Code of Practice and new Assessment function
- Covers United Kingdom

## THE STATISTICS BOARD

- Board will be majority Non-executive with a Non-executive Chair
- Executives on the Board comprise the National Statistician and two others
- Staff within the Board and 'Executive Office' to be civil servants
- Special funding arrangements 5 year budget

#### **THE STATISTICS BOARD - OBJECTIVES**

#### **Statutory objective**

To promote and safeguard the production of statistics that serve the public good.

#### By promoting and safeguarding:

- the quality of official statistics
- good statistical practice
- the comprehensiveness of official statistics

#### **THE STATISTICS BOARD - OBJECTIVES**

Objectives are delivered through three main functions:

- monitoring and reporting on official statistics across the system, wherever produced (as the Statistics Commission does now)
- independent standard setting and quality assurance of National Statistics
- independent oversight of Executive Office

#### **ASSESSMENT FUNCTION**

Board has particular legal duties to:

- independently set professional standards in a new Code of Practice
- 'assess' all National Statistics against those standards (both current NS and additional statistics nominated by Ministers)
- prepare and publish a work programme for the re-assessment of National Statistics
- prepare and publish a Statement of Principles of Assessment

## THE NATIONAL STATISTICIAN

The National Statistician's statutory role comprises advisory and executive functions

- the Government's (Board's) Chief Advisor on statistical matters
- the Chief Executive of the Board
- the establishment of an Executive Office (i.e. the ONS-as-is).
- may not exercise the Board's functions relating to Assessment and the Code of Practice

# **INFORMATION SHARING**

- Existing gateways for sharing of data preserved
- Order-making powers will allow two-way sharing of data between Statistics Board and public authorities/Devolved Administrations for statistical purposes, subject to the following safeguards ...
  - Only possible where otherwise prohibited by law or public authority/DA has no power
  - Subject to bilateral Ministerial agreement and Parliamentary scrutiny
  - Disclosure only for specific purposes and subject to public interest test
  - Criminal penalties for unlawful disclosure

## **PRE-RELEASE ACCESS**

## To be excluded from Code of Practice

- "Appropriate authority" will consult and agree rules and principles relating to the granting of pre-release access
- "Appropriate authority" means HMT, Scottish or Welsh Ministers or NI Dept
- Rules and principles include circumstances, persons, period and conditions
- Order to be laid before Parliament for scrutiny

## **Non-Legislative Provision**

## A 'Publication Hub'

Government is committed to the principle of creating a central 'Publication Hub' –through which all National Statistics would be published under the new system, thereby separating statistical release from policy comment

## **STRENGTHS OF LEGISLATION**

- 2000 Reforms embedded in Legislation
- Ministerial Role transferred to Board
- Board's UK-wide remit
- Statutory Code
- Statutory accreditation of statistics
- Opportunities for Data Sharing