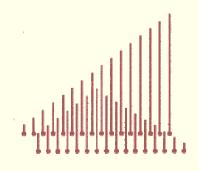
niesr

Workplace Employment Relations Survey 2004

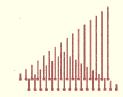
John Forth



National Institute of Economic and Social Research

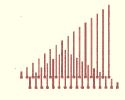
Overview

- Aims, structure and content
- Sample design
- Piloting and development of instruments
- Fieldwork conduct and outcomes
- Coding, editing and weighting
- Outputs
- Selection of findings



What is WERS?

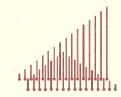
- National survey mapping employment relations in workplaces across Great Britain
- Data collected from managers, employee representatives and employees
- Incorporates a cross-section survey and a two-wave panel
- Previous surveys in 1980, 1984, 1990, 1998



What is WERS?

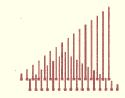
- Jointly sponsored by:
 - Department of Trade and Industry (DTI)
 - Economic and Social Research Council (ESRC)
 - Advisory Conciliation and Arbitration Service (ACAS)
 - Policy Studies Institute (PSI)



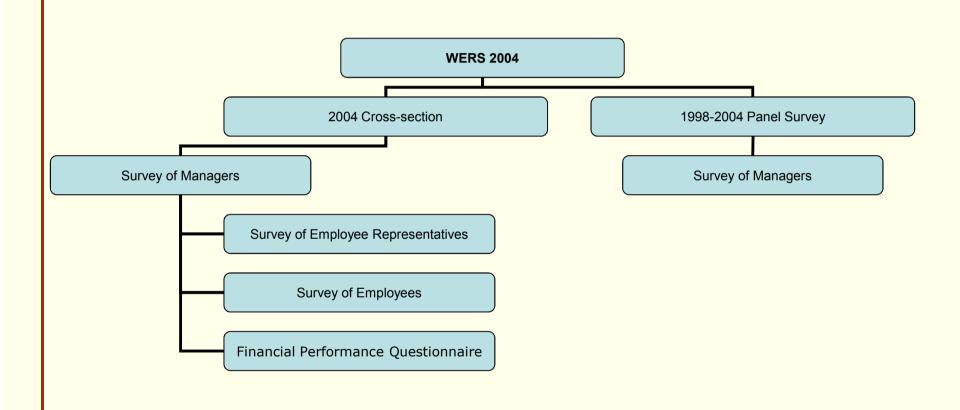


Aims

- To map workplace employment relations in Britain and changes over time
- To inform policy development and stimulate and inform debate and practice
- To provide a comprehensive and statistically reliable dataset on British workplace employment relations

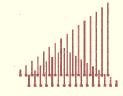


Survey structure



Survey content (1)

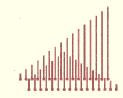
- Management of personnel and employment relations
- Recruitment and training
- Consultation and information
- Employee representation
- Payment systems and pay determination
- Grievance, disciplinary and dispute procedures



Survey content (2)

- Equal opportunities, work-life balance
- Workplace flexibility
- Workplace performance
- Employee attitudes to work





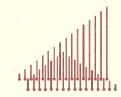
Sample design: Cross-Section

- Scope: all workplaces with 5+ employees, operating in Sections D-O of SIC(2003) and located within Great Britain
- Exclusions:
 - Primary industries and private households with domestic staff (7% of all workplaces)
 - Workplaces with 0-4 employees in Sections D-O of SIC(2003) (60% of all workplaces)
- Coverage: 33% of all workplaces; ~90% of all employment

Sample design: Cross-Section

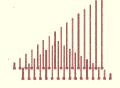
- Sampling frame: Inter-Departmental Business Register
- Selected sample: 3,998 local units, from a population of 698,000
- Sampling fractions vary by employment and industrial activity
 - Large workplaces and small industries overrepresented





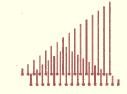
Sample design: Cross-Section

- All 3,998 workplaces approached
- All participating w/ps asked also to participate in the Survey of Employees: up to 25 questionnaires distributed
- All participating w/ps asked to complete the Financial Performance Questionnaire
- Interviews also sought with senior union rep and senior non-union rep in each workplace, where present



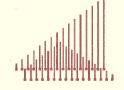
Sample design: Panel

- Scope: all workplaces surveyed in 1998 that continued in operation to 2004, employing 10+ employees in both years
- Sampling frame: Establishments participating in WERS98 Cross-Section
- Sample design: 67% random sample approached for interview
- Remaining 33% screened to establish whether still in existence



Key changes from WERS 1998

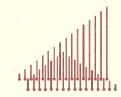
- Inclusion of small workplaces (5-9 employees) in the Cross-Section Survey
- Random selection of both union and nonunion employee representatives
- Longer employee questionnaire
- New financial performance questionnaire
- New or revised questions on trust, business strategy, computer use, employee consultation



Piloting and development

- Policy-makers, NGOs and academics consulted about possible changes
- Teams of academic experts involved in redesign
- Draft questionnaires piloted twice in Autumn/Winter of 2003
- Included cognitive testing

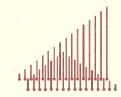




Fieldwork conduct

- Fieldwork period: Feb 04 April 05
- Wave 1 addresses (66%): Direct approach to prospective respondent at sampled workplace
- Wave 2 addresses (34%): Indirect approach via organisation's head office
- Identification of appropriate respondent



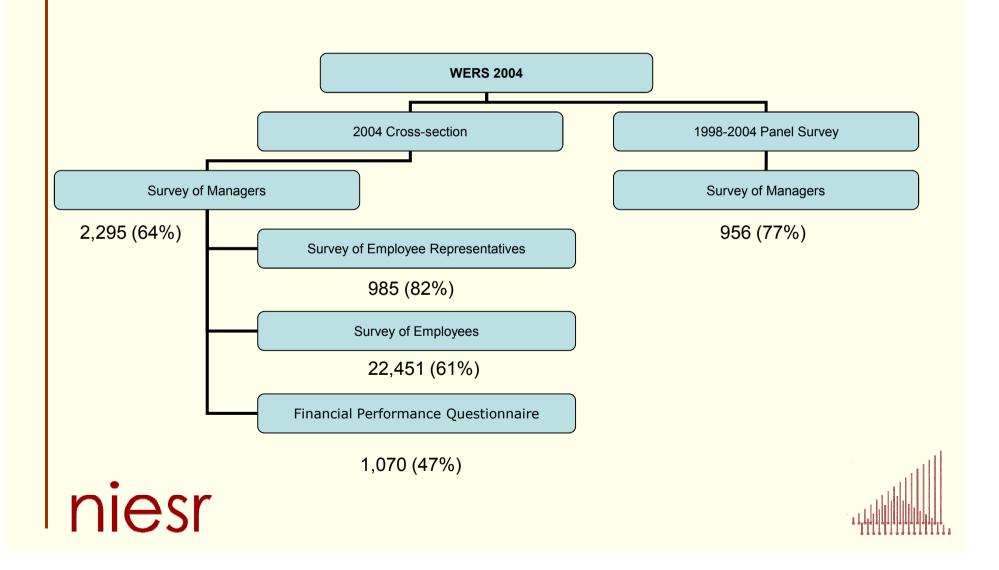


Fieldwork conduct

- Face-to-face interviews with managers and employee reps, using CAPI
- Self-completion questionnaires for managers on workforce composition and financial performance
- Self-completion questionnaires for employees

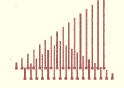


Fieldwork outcomes



Coding, editing and weighting

- Verbatim responses coded for numerical analysis
- Data checked for internal consistency and outliers investigated
- Overcodes identify edited cases or outstanding concerns
- Weighting factors derived to compensate for variation in sampling fractions and non-response biases



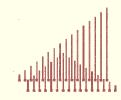
Design effects

 Inflation in standard errors compared with simple random sample

Cross-Section management: +50%

Cross-Section employees: +80%

Panel Survey management: +75%



Outputs

- 40-page booklet of First Findings (July 05): www.dti.gov.uk/er/emar/wers5.htm
- 400-page sourcebook (July 06):

www.routledge.com/textbooks/0415378133

 Technical Report and survey questionnaires (Dec 05):

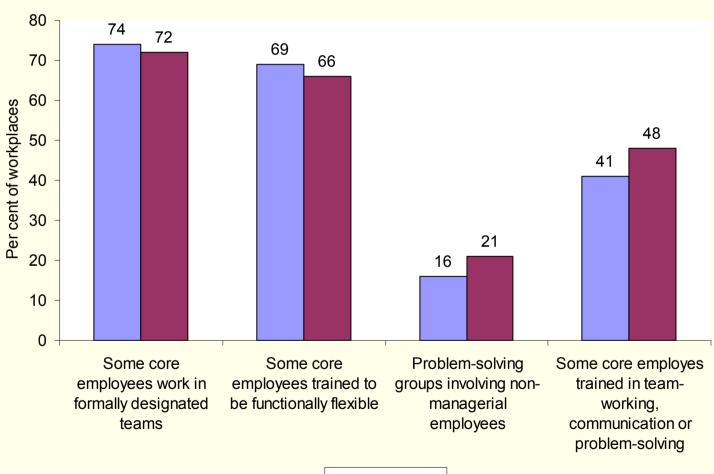
www.dti.gov.uk/er/emar/wers5.htm

 Data for Cross-Section & Panel (Dec 05):

http://www.data-archive.ac.uk/

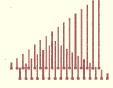
Selection of findings (1)

Work organisation, 1998 and 2004



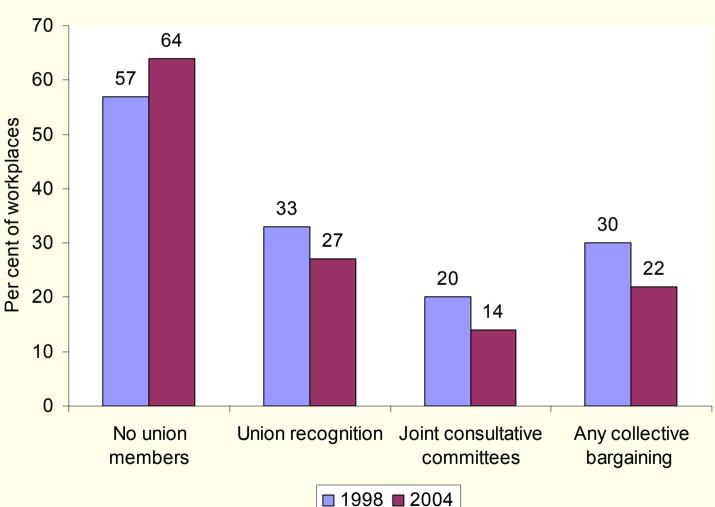


■ 1998 **■** 2004

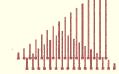


Selection of findings (2)

Employee representation, 1998 and 2004



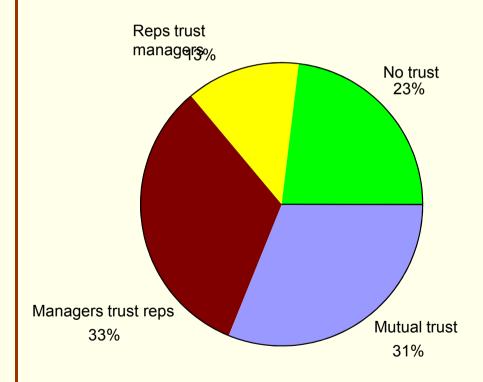




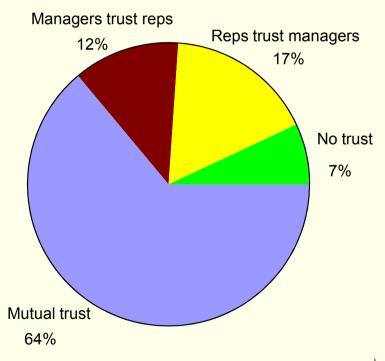
Selection of findings (3)

Extent of trust between managers and employee representatives

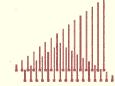
Managers and union representatives



Managers and non-union representatives







Selection of findings (4)

Managers and employees' perceptions of management-employee relations, 1998 and 2004



Further information

WERS Information and Advice Service

URL: http://www.wers2004.info

E-mail: wers2004@niesr.ac.uk



