

CENTRE FOR SPATIAL ANALYSIS & POLICY: COMPLETED PROJECTS

1. Describing and explaining migration flows to and from Scotland: [P.Rees](#), Scottish Enterprise.
2. Hydra II grid based planning services: [M.Birkin](#), October 2003 - September 2004, ESRC
3. LIKnet: Leeds Initiative Knowledge Network: [J.Stillwell](#): 2004, Leeds City Council.
4. [MaPPAS](#): R.Kingston, 2004, Leeds Initiative.
5. Developing a numerical model for simulating the effects of climate change upon river water quality: [S.Lane](#), 2004.
6. A Vision of Britain Through Time: [J.Macgill](#) and [I.Turton](#), 2004, New Opportunities Fund.
7. GB Historical Atlas: [D.Dorling](#), 2004, New Opportunities Fund.
8. Development of Cameo International and Cameo Lifestyle Classifications: [M.Birkin](#), 2003, EURODIRECT
9. Review of the Status and Conservation of Wild Land in Europe: [S.Carver](#), 2003, Scottish Natural Heritage.
10. Phase 1 – Data Audit Learning And Skills Council: [M.Birkin](#), 2003, Leeds Education 'War Room'.
11. Policies for Land use to Combat Desertification: [A.Turner](#), 2003, EEC.
12. MEDACTION 4: [A.Turner](#), 2003, EEC.
13. Developing the census collections into a major teaching and learning resource: [M.Gould](#), [D.Dorling](#) and [P.Rees](#), 2003, JISC.
14. Monitoring Urban Residential Development using High Resolution Satellite Imagery: [L.Mackay](#), [S.Barr](#) and [P.Rees](#), 2003, School of Geography
15. Modelling urban residential development using geographic information systems: [N.Samat](#), [S.Carver](#) and [S.Barr](#), 2003, Commonwealth Scholarship.
16. Estimating 'intelligent' small area populations for use in medical studies: accounting for population migration: [P.Norman](#), [P.Rees](#), [P.Boyle](#) and [C.Camilleri-Ferrante](#), 2003, School of Geography.
17. E-commerce: transformation of the retail landscape and consumer: [A.Dowd](#) and [G.Clark](#), 2003, School of Geography Studentship.
18. Past and Future Interregional Migration Trends and Patterns Within EU Countries: [P.Rees](#) and [J.Stillwell](#), 2003, NIDI/EUROSTAT.
19. TOPP conformance and interoperability testing and evaluation initiative, Phase 1 (CITE 1): [I.Turton](#), 2003, The Open Planning Project.
20. [Sim Britain 1991-2021](#); [G.Clark](#), 2003, Joseph Rowntree Foundation.
21. National policy reform: local opportunities? Reaction and change in two rural communities in Santa Cruz, Bolivia ([Spanish](#): [K.Luyckx](#), [R.Pearson](#), [D.Preston](#), and [J.Soussan](#), 2003, University of Leeds and School of Geography studentship.
22. Collaborative Work Tasks: [C.Leigh](#), 2003, EPSRC.
23. SPIN: [I.Turton](#) and [L.See](#), 2002, EEC.
24. Providing advice and support to a scoping study of The Leeds and Environs Spatial Strategy: [M.Birkin](#), 2002, Llewelyn-Davies Ltd.
25. Asian Mobility in Leeds and Bradford: [D.Phillips](#), 2002, ESRC.
26. Competition, Saturation and Internationalisation in European Grocery Retail Markets: [R.Poole](#), [G.Clark](#) and [D.Clark](#), 2002, School of Geography / GMAP.
27. Using Visual Audits to Stimulate Partnership Action: [G.Clark](#) and [M.Birkin](#), 2002, West Yorkshire Police.
28. HYDRA: [M.Birkin](#), 2002, DTI and ESRC.
29. New Archive of Past Climate Change: [C.Tzedakis](#), 2002, Royal Society.
30. Towards sustainable development in the packaging industry: [Attiya Butt](#) and [A.McDonald](#), 2002, Industrial Case Studentship sponsored by Unilever and the White Rose Faraday.
31. Optimising Merger & Acquisition Strategies in Retail Financial Services: [L.Douglas](#), [G.Clark](#) and [S.Openshaw](#), 2002, School of Geography / GMAP.
32. Census Programme and Coordinator : [P.Rees](#), 2002, ESRC.
33. A Study of the Economic and Social Impacts of YTV: [G.Clark](#) and [M.Birkin](#), 2002, Yorkshire TV.
34. [Reducing Inequalities in Health](#): [G.Clark](#), 2002, Department Of Health.
35. Study Of Past And Present Farming Practices On The Ings Of The Lower Derwent: [A.McDonald](#), 2002, Environment Agency.
36. GIS Services for the Elderly in Doncaster: [G.Clark](#), 2002, Doncaster Council.
37. Disaggregating BVPI's to enable Small Area Analysis: [D.Dorling](#) and [P.Rees](#), 2002, DETR.
38. House Income Data: [J.Stillwell](#) and [D.Ballas](#), Leeds Development Agency.
39. Strategic Urban Transport Initiatives: [G.Mitchell](#), 2001, EPSRC.
40. PROSPER: [I.Turton](#), 2001, The Bank Of Scotland.
41. Further Development of a Migration Model for Great Britain: [P.Rees](#) and [J.Stillwell](#), 2001, DETR.
42. Microsimulation Model for Rural Development: [G.Clark](#), 2001, Rural Economy Research Centre.
43. A new subnational population projection model for the United Kingdom: [Tom Wilson](#) and [P.Rees](#), 2001, University of Leeds Studentship.
44. The globalisation of economic activities and the dynamic growth of Asia Pacific region: [Sharipah Dawood](#) and [P.Waley](#), 2001, University of Malaysia.
45. GIS for Leeds: [G.Clark](#), 2001, Leeds Community Partnership.

46. UK-India Science and Technology Research Collaboration: [J.Hogg](#), 2001, British Council.
47. Resource Allocation Formulae: [G.Clarke](#), L.See and A.Evans, 2001, Derbyshire Police.
48. Web Based Interface to Census Interaction Data: [J.Stillwell](#) and O.Duke-Williams, 2001, ESRC.
49. Movement to opportunity? South Asian relocation in northern cities: [D.Phillips](#), 2001, ESRC.
50. Developing smart Geographical Analysis Machines using techniques from the field of Artificial Life
J.Macgill, [I.Turton](#), G.Clarke and M.Birkin, 2001, ESRC CASE.
51. Area Statistics for Multiple Geographies: [P.Rees](#) and O.Duke-Williams, 2001, Northern Ireland Office
Statistics and Research.
52. Pilot Flexible Census Output System: [I.Turton](#), S.Openshaw, and A.Evans, 2001, ESRC.
53. The Quilt of Migration: Balancing Career and Home: [A.Bailey](#), 2000, British Academy.
54. Performance League Table of Crime and Disorder: [G.Clarke](#) and L.See, 2000, Fulcrum TV.
55. Development of a Migration Model: [P.Rees](#), 2000, DETR.
56. Zone Design Tool for use with 2001 Census Data: [G.Clarke](#) and A.Bailey, 2000, ESRC.
57. Internal Migration and Population change in Europe: [P.Rees](#), 2000, ESRC.
58. Use of Internet to Facilitate Stakeholder Dialogue: [S.Carver](#), 2000, NIREX.
59. Identifying Families of BCU's and CDP's: [G.Clarke](#) and L.See, 2000, Home Office.
60. Parallelised Data Mining Tools: [I.Turton](#), 2000, Capital Bank Plc.
61. Migration in Australia and Britain: levels and trends in an age-period-cohort framework: [J.Stillwell](#),
[P.Rees](#), and [P.Boyle](#), 2000, ESRC.
62. Adaptive Presentation of Information: [G.Clarke](#), 2000, Sundry Uk Sundries/Public Corps.
63. Neural Network Tool for Flood Forecasting: [L.See](#) and [P.Kneale](#), 1999, Environment Agency.
64. Commuting Patterns in Rural Areas: [P.Rees](#) and O.Duke-Williams, 1999, Rural Development
Commission.
65. Regional International Immigration: [P.Rees](#) and [J.Stillwell](#), 1999, EEC.
66. Smart Spatial Pattern Explorer: [P.Rees](#) and [I.Turton](#), 1999, ESRC.
67. Regional international migration and interregional migration: [J.Stillwell](#) and [P.Rees](#), 1999, EEC.
68. Regional Population Projections for the EU: [M.Kupiszewski](#) and [P.Rees](#), 1999, EEC.
69. Computational Geography Collaborative Research: [S.Openshaw](#), 1999, Capital Bank Plc.
70. Workshops planning for 2001 census: [P.Rees](#), 1998, ESRC.
71. Internal Migration and Population change in Europe: [P.Rees](#), 1997, ESRC.
72. Human Systems Modelling: [S.Openshaw](#) and [P.Rees](#), 1996, EPSRC.
73. AMATSU: [C.Leigh](#), European Regional Development.