

**Nicholas Mabey**  
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**Personal Details**

Nationality: British  
Sex: Male

Date of Birth: 22nd November 1967  
Marital Status: Married

**Employment**

*Jan '06 – present*

**E3G, Third Generation Environmentalism:** Chief Executive and co-founder of non-profit organisation with aim to “accelerate the transition to sustainable development” ([www.e3g.org](http://www.e3g.org)). Leads work on Europe’s external role, climate change and security, and sustainable development tools.

*Dec '02 – Dec '05*

**UK Prime Minister’s Strategy Unit (PMSU),** Team Leader: managing a range of public and private strategy projects for the Prime Minister:

- Strategic Audit of UK international policy, 2003 (private).
- Energy 5 Year Strategic Review, 2004 (private with DTI/DEFRA).
- UK Marine Fisheries Strategy (“Net Benefits”, March 2004).
- UK Strategy towards Countries at Risk of Instability (published as “Investing in Prevention”, February 2005).
- UK transport issues, 2004/5 (private); UK Organised Crime and Drugs Policy, 2005 (private)

Responsible for “end-to-end” PMSU project delivery: hiring internal and external staff and consultants; project and budget management; leadership of analytical design, policy and strategy development; engagement with internal and external stakeholders, including Ministers; production, dissemination and follow-up of reports. Contributor to PMSU Strategic Capability work focusing on futures, risk management, systems analysis and analytical tools.

*Dec 1999 – Dec '02*

**UK Foreign and Commonwealth Office,** Head of Sustainable Development and Globalisation Team, Environment Policy Department (EPD): Managing 6-8 person team with annual project spend of £1 million. FCO lead for World Summit on Sustainable Development in 2002; including HMG lead on diplomatic strategy, and negotiations on globalisation/finance, energy, governance and tourism. Initiated the REEEP energy initiative ([www.reeep.org](http://www.reeep.org)); the UK Sustainable Tourism Initiative (now [www.thetravelfoundation.org](http://www.thetravelfoundation.org)); and the PP10 initiative on environmental democracy ([www.PP10.org](http://www.PP10.org)). UK Lead on G8 Renewable Energy Task Force, 2001. Other policy areas covered included: trade; export credit reform; OECD MNE Guidelines; and UNEP environmental governance reform process. Management work included designing new

EPD management system, and initiating the FCO environment attaches network and the EU “Green Diplomacy” Network.

- April 96 – Dec1999*     **Worldwide Fund for Nature-UK**, Head of Economics and Development Policy: lead responsibility for WWF-UK economic and development research and advocacy, including: eco-tax reform; flood defence; conservation economics and agriculture. UK lead member of international WWF teams on trade & investment, poverty, macroeconomics, climate change and development. Co-founder of “WWF Economists Network” focused on building economic capacity in country-level conservation staff. WWF public spokesperson in UK and international media, and at major meetings including Kyoto, Seattle WTO conference and the UN Commission for Sustainable Development.
- Oct. 93-April 96*     **London Business School**, Research Fellow: quantitative and theoretical modelling of the macroeconomics of international carbon dioxide abatement. Lead author of resulting book: *Argument in the Greenhouse: The International Economics of Controlling Global Warming*.
- Oct. 91-June 93*     **MIT Energy Lab**, Research Assistant (30 hrs/week): undertaking economic modelling of strategic options for the North Eastern US Electric Power Industry, in the context of a consensus building group consisting of regulators, utilities, environmental and consumer groups.
- Sept.90-Aug.91*     **PowerGen UK**, Lead Analyst/Negotiator: on industry structure and regulation for major electricity generating company during privatisation process, covering market regulation on capacity payments and CHP.
- 1986-1989*     **G.E.C.-Alsthom Energy Systems Ltd.**, Professional Engineering and Commercial Internships: totalling one and a half years in the civil nuclear power industry, as part of a university sponsorship.

## **Education**

- 2004*     **University College, London**: MPhil in Economics. Dissertation Topic: “Ecological Globalisation: Is the International Environmental Governance Regime Sustainable?” analysing the economic optimality and sustainability of current environmental treaties; supervisor Professor David Pearce. Thesis currently being prepared for resubmission.
- 1991-93*     **Massachusetts Institute of Technology, USA**: Master of Science degree in Technology and Policy. Dissertation: “Spot Price Co-ordination of Decentralised Electric Power Systems”. Awarded *Leadership in Technology and Policy Award* for creating a new MIT graduate-level policy course on renewable energy systems.
- 1987-90*     **University of Bristol, U.K.**: First Class, BEng. Honours Degree in Mechanical Engineering, specialising in Energy Systems. Dissertation: “*Engineering and Economic Assessment of Solar Heat Pump Systems*”.

## **Other Positions**

2005- present	<b>Founder, “The Bermondsey Group”</b> , informal network of UK environmental and sustainable development economists
2005- present	<b>Advisory Board Member</b> Sustainable Development Programme, Chatham House (RIIA)
2005- present	<b>Advisory Board Member</b> , Trampoline Systems Ltd
2005- present	<b>Advisory Board Member</b> , Centre For Computational Finance and Economic Agents (CCFEA), University of Essex
1999-present	<b>Green Globe Network</b> : in personal capacity a member of external advisory group to UK Foreign Secretary and Environment Minister.
1999-2001	<b>Expert Reviewer WGIII, International Panel on Climate Change</b>

## **Outside Interests**

Qualified Martial Arts Instructor (European Wushu & Qigong College)  
in Tai Chi Chuan and Bagua Chuan

History, art and architecture (member of British Museum and Tate)

Member of Green Alliance

## **Publications**

*Investing in Prevention: an international strategy to manage risks of instability and improve crisis response*, Cabinet Office, February 2005

Mabey Nick and Chris Yiu, *Practical Risk Assessment, Early Warning and Knowledge Management*, Cabinet Office, February 2005

*Net Benefits: a sustainable and profitable future for UK fishing*, Cabinet Office, March 2004

**All Prime Minister’s Strategy Unit publications are available at [www.strategy.gov.uk](http://www.strategy.gov.uk)**

Mabey, Nick, Stephen Hall, Clare Smith and Sujata Gupta, *Argument in the Greenhouse: The International Economics of Controlling Global Warming*, Routledge, London, 1997.

Mabey, Nick and James Nixon, “Are Environmental Taxes a Free Lunch? Issues in Modelling the Macroeconomic Effects of Carbon Taxes”, *Energy Economics* **19**(1), 1997.

Mabey, Nick, “The Stability and Effectiveness of Carbon Abatement Treaties with Competitiveness Externalities”, *Centre for Economic Forecasting Discussion Paper*, London Business School, DP 15-96, 1996. Presented at EAERE Conference, Lisbon Portugal, July 1996.

Mabey, Nick, “Equity, Efficiency or Disagreement? The Economics of International Carbon Abatement Negotiations”, *World Resource Review* **7**(2), pp.190-214, 1995.

Mabey, Nick, "The Macroeconomic Modelling of Carbon Taxes", *Centre for Economic Forecasting Discussion Paper*, **DP 11-95**, London Business School, 1995.

Smith, Clare, Stephen Hall and Nick Mabey, "Econometric Modelling of International Carbon Tax Regimes", *Energy Economics* **17**(2), 1995, pp.133-146.

Mabey, Nick, "Spot Price Co-ordination of Decentralised Electric Power Systems", *LEES Laboratory Technical Report* **93-001**, MIT, Cambridge, Mass., June 1993.

Mabey, Nick, "Defending the Legacy of Rio: The Civil Society Campaign against the MAI", in Picciotto and Mayne (eds) *Regulating International Business*, Macmillan, London, 1999.

*Is there really a North-South split on Trade and Environment?* WWF-International Discussion Paper (with Charles Arden-Clarke), November 1999

*FDI and the Environment: from pollution havens to sustainable development*, WWF-UK Research paper (with Richard McNally), August 1999

*International Investment Agreements and their Implications for Developing Countries*, paper for UNCTAD Symposium on International Investment Agreements, May 1999.

*An Alternative Framework for a Multilateral Agreement on Investment*, March 1999

*Implementing Good Climate Governance: Designing the Kyoto Flexibility Mechanisms to Support Long-term Climate Protection*, WWF-International Climate Campaign, March 1999.

*Poverty and the Environment: Facing the Real Issues*, WWF-UK Paper, November 1998

*The Economics of Precaution: The strengths and weaknesses of an economic interpretation of the precautionary principle*, WWF-UK Discussion Paper, April 1998

*Is the Multilateral Agreement on Investment Sustainable?*, WWF International Discussion Paper (with Jake Werksman), February 1998.

*The Economics of Climate Change: Myths and Realities*, WWF-International Climate Campaign, November 1997