

**GCI first Proto “Contraction & Convergence” Statement
Drafted 1990, Published in the Guardian June 18th 1991**

**c. 250 Signatories, starting with c. 50 UK Parliamentarians
many still in parliament, some now in Government**

"We the undersigned acknowledge with concern that climate change through enhanced global warming is a real and growing threat and is caused by the emissions of long-lived greenhouse gases from human activities.

"The IPCC advises that to stabilise atmospheric concentrations requires a reduction of emissions to less than 40% of current levels.

"On average each person in the world contributes 1.65 metric tonnes of carbon and equivalents each year. 40% of this figure i.e. 0.66 MTCE thus represents each individual's output threshold to forcing future climate change.

"Currently (1990) 53% of the people in the world produce greenhouse gas emissions at or below this threshold figure, and their emissions contribute only 90% of the non-forcing total. They therefore provide the equivalent of a 10% "credit" (subsidy) which is taken up by the rest of the world.

"This inequity is particularly unacceptable at a time when the majority of people are struggling to meet basic human needs. it is also unacceptable as the forcing emissions total is derived largely from unsustainable, luxury-based activities in countries one of whose governments has still refused even the principle of setting targets for CO2 stabilization let alone reduction.

"We believe that all people present and future, should have rights-to-life and sustainable livelihoods which are free from the threat and the reality of human-induced climate disruption.

"We stress that the responsibility for taking corrective action and reducing bad practice lies with those who created and who continue to exacerbate this global crisis. We demand that their response should be immediate and without prevarication, and should take special action over this issue of social inequity."

Ann Clywd
Shadow Minister Overseas
Development UK

Sir Richard Body
Conservative MP (UK)

Tony Benn
Labour MP

The Rt Hon Paddy Ashdown
leader of the Liberal Democrats UK

Simon Hughes MP
Lib/Dem Environment Speaker

Charles Kennedy
President of the Liberal Democrat
Party UK

Margaret Ewing MP
Leader of the Scottish National Party

Ken Livingstone MP
UK Labour Party

Bryan Gould MP
UK Labour Party Shadow
Environment Speaker

Dr David Clark
UK Labour Party Shadow Food and
Agriculture Speaker

Clare Short MP
UK Labour Party

Hermann Scheer
Bundestag MP

Michael Meacher
UK Labour Party Shadow Spokesman
Social Security

Jim Wallace MP
UK Lib/Dem Party Chief Whip

Sir Russell Johnson
Lib/Dem Speaker on Europe

Lord Bonham Carter
Lib/Dem Speaker on Overseas
Development

Lord Stoddart of Swindon (Labour
Peer) Former Lord Commissioner for
the Treasury and Front Bench
Opposition Spokesman on Energy in
the Lords

Baroness Eward Biggs
opposition spokesman for ODA House
of Lords UK

Wilfried Taelkemper
Vice President European Parliament

Dyfed Wigley MP (Now Lord)
Plaid Cymru

Dyfed Ellis Thomas MP
Plaid Cymru

Rosie Barnes MP
Social Democratic Party

Bowen Wells
Conservative MP

Ken Collins
MEP Chair Euro Parl. Enviro. Com.

James Glynn Ford
Member European Parliament

Kim Howells MP
UK Labour Party

Terry Lewis
UK Labour Party

Joyce Quinn MP
UK Labour Party

Tom Pendry MP
UK Labour Party

Joan Ruddock MP
UK Labour Party

Jeremy Corbyn MP
UK Labour Party

Jim Cousins MP
UK Labour Party

Hemmo Muntingh
Member European Parliament

Paul Lannoye
Member European Parliament

Jon Owen Jones
UK Labour Party

M Watson
UK Labour Party

Joan Lestor
UK Labour Party

R Waring MP
UK Labour Party

Dawn Primarolo MP
UK Labour Party

Anne Campbell
UK Labour Party

Andrew Miller MP
UK Labour Party

Jean Corston MP
UK Labour Party

Dale Campbell Savours MP
UK Labour Party

Alice Mahon MP
UK Labour Party

Ieuan Jones MP
UK Labour Party

Kevin Hughes MP
UK Labour Party

Cynog Dafis
Plaid Cymru

Mike Hall MP
UK Labour Party

XX

Non Parliamentary signatures

XX

Penny Kemp,
Aubrey Meyer
GCI

Stephen Bristow
SOS Sahel International

Marcus Colchester
World Rainforest Movement

Jim Berreen
Environment Speaker GREENS

Chad Dobson
Bank Information Centre

Danyal Sattar
New Economics Foundation

George Marshall
London Rainforest Action

Ben Jackson
World Development Movement

Prof Dr Paul J Crutzen
Director of the Max Planck Institute

Helena Paul
GAIA Foundation

Paul Ekins

Brent Blackwelder
Friends of the Earth USA

Dr Gill Shepherd
Social Forestry Network (ODI)

Teddy Goldsmith
Editor The Ecologist

Susan George
Author

Janet Alty
Election Speaker GREENS

Sarah Parkin
UK Rep to European GREEN Group

Petra Kelly
Founder Member German Greens

Malcom Harper
United Nations Association

Gert Bastian
Generals for Peace and Disarmament

Roland Morgan
Editor Planet News

Mike Ferrigan
Hounslow GREEN Party

Jane Taylor
Councillor Cowbridge Council

Niki Kortvelyessey
Convenor GREEN Party International
Committee

Tony Cooper
Convenor GREEN Party Global
Warming Working Group

Jo Farman
British Antarctic Survey

Ian Flindall
Energy Advisor GREEN Party

John Valentine
Energy Spokesman the GREENS

David Taylor
Fundraising the GREENS

David Fitzpatrick
Environment Speaker GREENS

T Hart & M Edgedale
World Disarmament Movement

Devendra Shah
Oshwall Association UK (JAIN)

CV & ML Sweeting
Welsh GREEN Party

Dorothy Macintosh
Director of the UK Foundation for the
Peoples of the South Pacific

Dr Jeff Obbard
Ecologist

Dilwyn Jenkins
Centre for Alternative Technology

Tom Barker
Alternative Technology Association

Peter Harper
Centre for Alternative Technology

Miles Litvinoff
Earthscan Action Handbook

Frank G Evans BSc
English CENG MI Mech. E FRAeS

Russell and Helen Bane

John Boud

Kathleen Davis & Peter Dain

Jillian A Shepherd & John Shepherd

Margaret Davis Hyacinth Ley

Tessa Kennedy

Kama Roberts

Annabelle Kennedy

Kate Maxwell

Serena Kennedy and Fergus Maxwell

Louise and Haydn Maxwell

Julia Kennedy

Johanna Renouf

T Cool

JE Ahmad

Jl. Teppett

Penny Eastwood

A E Kasdagli

Dorreen and David Evans

FJ Black

Dominic Hogg

Carol J von Ost

Robert Lancaster

Donald Cunningham

M D Oke

Mrs T B Cook
BSc ARICS

Mr S J Cook
N G A

Mr. M H Cook

Mrs S Cook

Jilly Forster
Director Bodyshop International

Dr M A Walton
PP Hendon North GREEN Party

Jason Wilson
University College London

Prof Jani Centre
Chair Dulwich UNA

Ms Reiko Take

Mrs Christian Creighton

Ms G Hammond

M G Guenole

Richard Williams

J M Hunt

Mrs A L Knott and many members of
the EUROPEAN SCHOOL. (Brussels)

William Smith

Oliver Pagoli
Elspeth Steel

Priya Jolie

Valerie Tisser

Sabine Soupizet

Mario Adaniopulous

Rosanne Vegter

Sarah Bernheim

Tracy Worcester

Dr J Rennie Whitehead
Canadian Assoc. of the Club of Rome

Gert Creemers

Reinhard Huss
Public Health Position

Daril Ashlos

Fiona Ballantine

Pier Boudier

Mr H Peach

Phil Hyde
Policy Bridges Group

Caroline Harvey

Ms Brenda McClaughlin

Dhanu River
Friends of the Earth Australia
& Research Officer Inst for Sc. &
Tech. Policy Murdoch University

Richard F Dutcher
California GREEN Party

Wolfgang Blam
Dept of Public Health Medicine Leeds

Heather Hunt
UK GREENS

Dick Willis FRGS

Fern Morgan Grenville
ECOROPA

Ruth Wenban Smith
United Nations Association

Malin Baker
Co Chair UK GREEN PARTY

Mrs Adams

Brian Kingzet
Convenor UK GREEN Party
Population Working Group

R G Willis

Jean Lambert
UK GREEN Party Rep to European
Parliament

Tim Cooper
Author of Green Christianity

Susan Subak
Stockholm Environment Institute

Peter Hughes
University of California Santa Cruz

Eberhard Walde
GREEN Party Germany

Leonard Kanaar
International Liaison FOE Austria

Olaf Dierker
Editor Ecocide Journal

Judy Maciejowska
Chair of UK GREEN Party

Derek Wall
Author of Green Revolution

Susan Wright
Convenor UK GREEN Party
Agriculture Working Group

Andrea Bruchocka Davies
Ealing GREEN PARTY

Jim Bohlen
Greengrass Institute Mid Island
GREENS Canada

Pamela Wellner
Rainforest Action

Norman Myers
Independent Enviro/Devel Consultant

Stanley P Johnson

T J Synnott
Forester

Maria Joaquina Pires O'Brien Phd
Brazilian Ecologist

Professor Daniel Janzen
Biology Professor University of
Pennsylvania US

Roger Wassal Smith
Exeter University

Julie Gardiner
Environment Network Nicaragua

Dr Mann A Johnson
Guyana Rainforest Project

Dr T F W Moore
Hon Director "The Earth"

Nigel Stanley
Policy Advisor to Bryan Gould
Labour shadow Environment Minister

Anna and Mark Norman
GREEN Party

Hugh Morgan and Joy Pagano
Wilmslow Friends of the Earth

Wilfried Bach
University of Muenster

Robert Hill (late)
Newcastle Photovoltaics Application
Centre Newcastle Polytechnic

Richard Ottinger
Pace University NY

Dr MRLN Murthy
Semi-Contech

Roy MacAllister
Arizona

Lorin van Hull
University of Houston

Franco Barbier
Clean Energy Research Institute
Miami

David Mills
University of Sydney

Dr H Sharan
DASAG Switzerland

John Laker
CoChair GREEN Party

Dr Richard Neill
Hawaii

Victoria Cassglis
Management Consultant

John Rimmer
Consultant

J V Royce

Mrs E A Crede
M Balham
Chartered Consultant

Ms Ann Owen
Management Consultant

Bruce Hoverd
Management Consultant

Shoyebi Abayomi
Freelance Journalist Nigeria

Darren Johnson
GREEN Party

Stuart McBurney
Author
“Ecology into Economics Wont Go”

Alex McDonald

Rodney Aitchey
Author

Jeremy Seabrook
Author

Barry Coates
Development Aid Policy Worldwide
Fund UK

Sandra Manser
Maidstone GREEN Party

Ruth Cohen
Chairman Reform Synagogues of
Great Britain

Dr Reuven Silverman
Chairman of the Assembly of Rabbis

Harold and Pamela Ward