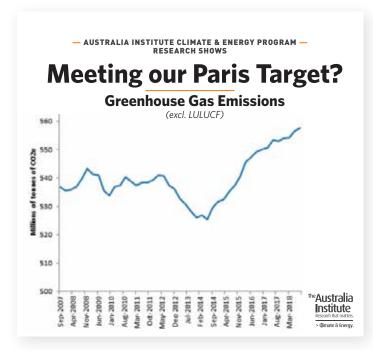
An Open Letter

To the Next Parliament of Australia

Australia's greenhouse gas emissions are rising, moving the country further away from its Paris Agreement obligations.

Whichever party wins government on Saturday, urgent action on climate change must be a top priority for the 46th Parliament of Australia.

The consequences of climate change are already upon us; including harsher and more frequent extreme weather, destruction of natural ecosystems, severe property damage and a worldwide threat to human health.



Australia Institute research shows current emission reduction targets are incompatible with the goal of the 2015 Paris Agreement that aims to hold the rise in global temperature to 1.5°C and no more than 2.0°C above pre-industrial levels.

The solutions are all available to address climate change, all that is missing is the political will.

Professor Peter Doherty AC Nobel Prize in Physiology/Medicine 1996; Australian of the Year 1997; Laureate Professor

Professor Lesley Hughes

Distinguished Professor of Biology, Macquarie University; Climate Council Councillor

Associate Professor Tilman Ruff AM FRACP

Nossal Institute for Global Health, School of Population and Global Health, University of Melbourne

Professor Will SteffenCouncillor, Climate Council; Climate Scientist, Australian National University

Professor Hilary Bambrick Head of School, Public Health and Social Work, Queensland University of Technology

Professor John Quiggin VC Senior Research Fellow, School of Economics, University of

Professor Rob Moodie AM
Professor of Public Health, Deputy Head of School, Melbourne
School of Population and Global Health, University of Melbourne

Professor Mark L Wahlqvist AO Emeritus Professor, Monash University and Past President, International Union of Nutritional Sciences

Professor Rick CavicchioliBiotechnology and Biomolecular Sciences, University of New South Wales

Professor Peter Sainsbury Sydney Medical School, University of Notre Dame

Professor John Church Climate Change Research Centre, University of New South Wales

Professor Steven SherwoodARC Laureate Professor, University of New South Wales

Professor Barbara Norman Chair of Urban & Regional Planning, University of Canberra

Professor Michael Ashley University of New South Wales

Professor Jeff Connor

Professor in Water Economics, University of South Australia

Dr Andrew Glikson

Earth and Climate Scientist, Australian National University

Dr Neville Ellis Research Fellow, The University of Western Australia

Dr Luke Kemp

ociate, The Centre for the Study of Existential Risk, University of Cambridge

Dr Peter TaitEcology & Environment Co-Convener, Public Health Association of Australia

Alan Pears AMSenior Industry Fellow, RMIT University

lan Dunlop Former Senior Executive Royal Dutch Shell; Former Chairman of the Australian Coal Association; former CEO of the Australian Institute of Company Directors; Chairman, original Australian Government Greenhouse Office Experts Group on Emissions

Professor Fiona Stanley AC FAA FASSA FAAHMS
Australian of the Year 2003; Patron, Telethon Kids Institute;
Distinguished Research Professor, The University of Western
Australia; Vice-Chancellor's Fellow, University of Melbourne

Professor Ian Lowe AO Emeritus Professor of Science, Technology and Society, Griffith University

Professor Andrew Pitman AO
University of New South Wales; Fellow of the American
Meteorological Society; Fellow of the Australian Meteorological
and Oceanographic Society

Professor Melissa Haswell

Professor of Health, Safety and Environment, Queensland University of Technology; Member of Doctors for the Environment Australia; Climate and Health Alliance; Public Health Association of Australia

Professor Jason EvansARC Centre of Excellence for Climate Extremes and Climate Change Research Centre, University of New South Wales

Dr Liz Hanna MPH RCCN RN FPHAA FACN

Chair of Environmental Health Working Group, World Federation

of Public Health Associations (WFPHA)

Dr David Shearman AM MB ChB FRACP FRCPE Emeritus Professor of Medicine, University of Adelaide

Ellin Lede Researcher, Tyndall Centre for Climate Change Research, UK

Phil Jennings Emeritus Professor of Physics and Energy Studies, Murdoch University

Associate Professor John Bailey

Emeritus Professor, Murdoch University

Associate Professor Gavin M Mudd Environmental Engineering, School of Engineering, RMIT

Bruce Robertson

Investment Analyst, Institute for Energy Economics and Financial Analysis

Nicole Sleeman General Practitioner, Cairns

Institute for Future Environments, Queensland University of Technology

Dr Martin Brueckner

Co-Director, Centre for Responsible Citizenship and

Dr Brett MurphyAssociate Professor, Research Institute for the Environment and Livelihoods, Charles Darwin University

Tim Buckley

Director, Australasia, Institute for Energy Economics and Financial Analysis (IEEFA)

Honorary Associate Professor, Crawford School of Public Policy,

Australian National University **Tim Forcey**Energy Advisor; Former Gas Principal AEMO; Former Engineer and Manager, Exxon, Esso BHP

Co-founder, International Campaign to Abolish Nuclear Weapons, Nobel Peace Prize 2017; President, Medical Association for Prevention of War (Australia)

Professor Carmen Lawrence
Faculty of Science, School of Psychological Science,
The University of Western Australia; former Premier of Western

Professor Penny D SackettFormer Chief Scientist for Australia (2008-2011)

Professor Anthony CaponProfessor of Planetary Health, The University of Sydney

Professor Katrin Meissner Director, Climate Change Research Centre, University of New South Wales

Laureate Professor Nicholas J Talley AC MD FAHMS FRACP Pro Vice-Chancellor, University of Newcastle

Phil Vernon Managing Director, Australian Ethical Investment Ltd

Chief Executive Officer, Future Super

John L HayesEnvironmental Community Worker, Newcastle

Professor Stephen Leeder

Emeritus Professor, Menzies Centre for Health Policy, The University of Sydney

David G Legge Scholar Emeritus, La Trobe University

Matthew England FAA FRSN FAGU

Scientia Professor of Climate Physics, University of New South Wales

Professor Charles WatsonEmeritus Distinguished Professor of Health Sciences, Curtin

University

Dr Gab AbramowitzChief Investigator, ARC Centre of Excellence for Climate Extremes, University of New South Wales

Dr Kate Charlesworth MBBS(Hons) MPH FAFPHM

Academic Chair of Energy Studies, Senior Lecturer in Energy Studies and Renewable Energy Engineering, Murdoch University

Dr Ben Henley Climate Scientist, University of Melbourne and Monash

Ben Oquist

Executive Director, The Australia Institute

Richie Merzian Director Climate & Energy Program, The Australia Institute

Dr Karl MallonDirector of Science at Climate Risk

Lucinda Corrigan Chair, Farmers For Climate Action

Verity Morgan-Smith

CEO, Farmers For Climate Action



Add your name. Visit > tai.org.au