The Parliament of the Commonwealth of Australia			
PIVOT NORTH			
Inquiry into the Development of			
Northern Australia: Final Report			
Joint Select Committee on Northern Australia			
September 2014			
Canberra			

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Chair's Foreword

The inquiry into the development of Northern Australia has been greeted with a huge amount of enthusiasm and anticipation, but also with much scepticism about its possible outcomes. Since 1937, there have been numerous reports and recommendations with the aim of developing Northern Australia which are gathering dust on shelves. It is now up to us to prove the sceptics wrong and get things moving.

The development of Northern Australia is one of the great challenges and opportunities facing the nation. Northern Australia covers over forty per cent of Australia's land mass but contains only four per cent of Australia's population. It has abundant land, water and mineral resources. It has medical and educational institutions with world class facilities. Northern Australia is on the doorstep of Asia and a significant portion of it is part of the tropical world—which by 2050 will encompass over half the world's population. There are great opportunities for the people of Northern Australia within the tropical zone. But the development of Northern Australia has in the past lacked a commitment by governments at all levels to pursue investment and development in a consistent, sustainable and coordinated way.

This inquiry has formed one part of a broader process aimed at promoting the development of Northern Australia. The Australian Government has made a commitment to produce within a twelve-month timeframe, a White Paper outlining the Government's vision for the future of Northern Australia. The Committee's findings and recommendations will inform the White Paper process, assisting the Government to formulate its policy for the future development of Northern Australia.

The Committee has made forty-two recommendations covering a wide range of important issues. There are seven priority recommendations addressing issues considered essential to the development of Northern Australia. The first is the creation of a Department of Northern Australian Development based in Northern Australia. This will give a high level political focus to Northern Australia, ensuring that the recommendations of this report and the direction set out in the White Paper are given priority in the development of Government policy. Several priority recommendations target urgent infrastructure with the capacity to rapidly facilitate economic development, including major roads and water infrastructure. Recommendation 5 calls for the Government to investigate the creation of special economic zones in Northern Australia. Recommendation 6 addresses the

availability and affordability of insurance in Northern Australia – currently a major impediment to development. Recommendation 7 urges the continued funding of the Great Artesian Basin Sustainability Initiative, which impacts on the availability of water across a large area of Australia.

The remaining recommendations include particular development proposals and measures to address opportunities for development and overcome impediments to development.

Amongst the opportunities, the Committee has recommended that the impacts of a changing climate, including mitigation and adaptation policies and strategies, are included in all planning processes. The Committee has also made recommendations to address the issue of socially significant communities, such as Nhulunbuy and Mount Isa, which are at risk due to the finite nature of mining opportunities.

The Committee has recommended establishing an abattoir in Northern Queensland; promoting tourism, arts and culture in Northern Australia; reopening the Christmas Island Casino; establishing a CRC for Northern Agriculture; and developing a national institute for tropical sports and sports medicine; relocating public service and defence assets to the North; developing digital communications technologies and an area-specific telecommunications and digital technology strategy; and increasing the presence of AQIS in Northern Australia. The Committee has also recommended that projects requiring the largescale impoundment or extraction of water should not proceed before undergoing thorough scientific analysis; and the exploration of new methods to harness the Aboriginal and Torres Strait Islander workforce using successful models of Aboriginal and Torres Strait Islander enterprise. This is particularly significant given the large and growing proportion of Aboriginal and Torres Strait Islander people in Northern Australia. Allowing graduates to write-off HELP debts in exchange for living and working in remote locations is seen as a potential way to encourage people to move to the North. The Committee has also recommended that the Government encourage ongoing bilateral exchange between communities in Northern Australia and other communities in the region.

The Committee has recommended the design and implementation of long-term strategies for the development of capital infrastructure in northern Australia, and for the development of Northern agriculture. These strategies will underpin the long-term growth and development that Northern Australia needs if it is to fulfil its potential. The Committee has also recommended the creation of a network of standover and transfer facilities for the transit of cattle; the creation of a rural investment fund to provide opportunities for investors; the development of power grids in North Queensland and the Pilbara; and the use of renewable energy sources to provide power in remote communities.

To address the impediments to development in the North, the Committee has recommended a strategy to promote liveability using the 'hub-and-spoke' model of service provision; the normalisation of local government arrangements in mining communities; improved regulatory arrangements for aquaculture; better regulation of fisheries to allow for sustainable growth of the industry; improved taxation arrangements, especially around FIFO employment; simplified land tenure arrangements; more cost-effective arrangements for the provision of customs and quarantine services at regional airports; and the harmonisation of regulation across jurisdictions. Currently we face a situation where even something as simple as the movement of cattle across state borders on a truck is fraught with regulatory inconsistency, to the detriment of the beef industry and animal welfare.

The main purpose of the Committee's recommendations is to promote investment and liveability in Northern Australia. One of the major constraints that we face is building our northern population. Australia must find ways to build its population in the tropical North—not only to attract people, but also to retain them. That is absolutely critical. There are great opportunities available in Northern Australia, but we need more people living and working in the North to be able to realise these opportunities.

During the course of the inquiry, the Committee undertook an extensive program of travel for public hearings and inspections, and received a large number of valuable submissions from a broad range of individuals and organisations. I thank all those people who contributed to the inquiry, and for their efforts in participating in up to three processes: the inquiry process, the Government's Green Paper process and finally the Government's White Paper process. Without the enthusiasm and hard work of many people in Northern Australia, this inquiry would not have been as well informed and as valuable in regard to the quality of information received.

I wish to acknowledge the contribution of my fellow Committee members. Each and every one in their own way contributed positively to a very significant achievement — a tri-party consenting report — reflecting the clear commitment of the whole Committee to the development of Northern Australia. This report has a sense of ownership across parties and will live beyond the life of the Parliament because of that. I thank the Committee for its enthusiasm and endurance in the face of the great demands placed upon it because of the inquiry's tight timeframe and the extensive travel required. I also wish to acknowledge the contribution of those participating members of the Committee who have made a significant contribution to its work — especially Senators Macdonald, O'Sullivan, Waters and Ludwig.

Hon Warren Entsch MP Chair

Committee Membership

Chair Hon Warren Entsch MP

Deputy Chair Hon Alannah MacTiernan MP

Members Senator Sue Boyce (until 1.7.2014) Senator Hon Jan McLucas

Senator Matthew Canavan (from 1.7.2014) Senator Deborah O'Neill (until 30.6.2014,

then from 26.8.14)

Mr George Christensen MP Ms Melissa Price MP

Senator Alan Eggleston (until 1.7.2014) Senator Rachel Siewert

Hon Gary Gray AO MP Senator Dean Smith (from 1.7.2014)

Mrs Natasha Griggs MP Hon Warren Snowdon MP

Participating Members

Senator Chris Back Senator Hon Kate Lundy

Senator Cory Bernardi Senator Hon Ian Macdonald

Senator Catryna Bilyk Senator John Madigan

Senator Mark Bishop Senator Gavin Marshall

Senator Hon Ronald Boswell Senator Anne McEwen

Senator Carol Brown Senator James McGrath (from 1.7.2014)

Senator David Bushby Senator Bridget McKenzie

Senator Hon Doug Cameron Senator Claire Moore

Senator Hon Kim Carr Senator Barry O'Sullivan

Senator Hon Jacinta Collins Senator Stephen Parry (until 1.7.2014)

Senator Hon Stephen Conroy Senator Helen Polley

Senator Sam Dastyari Senator Louise Pratt (until 4.4.2014)

Senator Sean Edwards Senator Linda Reynolds (from 1.7.2014)

Senator Hon Don Farrell Senator Anne Ruston

Senator Hon John Faulkner Senator Zed Seselja

Senator David Fawcett Senator Hon Lisa Singh

Senator Mark Furner Senator Dean Smith (until 1.7.2014)

Senator Alex Gallacher Senator Hon Ursula Stephens

Senator Hon Bill Heffernan Senator Glenn Sterle

Senator Helen Kroger Senator Hon Lin Thorp

Ms Michelle Landry MP Senator Mehmet Tillem

Senator David Leyonhjelm (from Senator Anne Urquhart

9.7.2014)

Senator Sue Lines Senator Larissa Waters (from 16.6.2014)

Senator Hon Joe Ludwig Senator John Williams

Senator Nova Peris OAM Senator Hon Penny Wong

Committee Secretariat

Secretary Ms Stephanie Mikac

(from 10.04.2014) Mr Peter Stephens (until 09.04.2014)

Inquiry Secretaries Dr John Carter

Dr Bill Pender

Senior Research Officer Ms Loes Slattery

Administrative Officers Ms Emily Costelloe

Ms Megan Peile

Ms Carissa Skinner

Terms of reference

- (2) The Committee consider policies for developing the parts of Australia which lie north of the Tropic of Capricorn, spanning Western Australia, Northern Territory and Queensland, and in doing so:
 - a) examine the potential for development of the region's mineral, energy, agricultural, tourism, defence and other industries;
 - b) provide recommendations to:
 - i) enhance trade and other investment links with the Asia-Pacific;
 - ii) establish a conducive regulatory, taxation and economic environment;
 - iii) address impediments to growth; and
 - iv) set conditions for private investment and innovation;
 - c) identify the critical economic and social infrastructure needed to support the long term growth of the region, and ways to support planning and investment in that infrastructure.
 - ca) present to the Parliament its recommendation for a white paper which would detail government action needed to be taken to implement the committee's recommendations, setting out how the recommendations were to be implemented, by which government entity they were to be implemented, a timetable for implementation and how and when any government funding would be sourced;
 - d) report to each House of the Parliament; and
 - e) have such other functions as agreed by resolutions of the House of Representatives and the Senate;
- (3) as soon as practicable after 30 May 2014, the committee present an interim report to Parliament on the activities of the committee, which should include particular reference to the outcomes of public hearings held across Northern Australia, and any specialist knowledge emanating from the public submissions process;
- (4) the committee deliver its final report and recommendations to the Parliament on or before 4 September 2014;
- (4A) following presentation of the report, the committee:
 - (a) Monitor issues relevant to development and implementation of the government's white paper.

List of abbreviations

AACo Australian Agricultural Company

ABARES Australian Bureau of Agricultural and Resource Economics and

Sciences

ACT Australian Capital Territory

ADF Australian Defence Forces

AER Australian Energy Regulator

AFANT Amateur Fisherman's Association of the NT

AIDN-NT Australian Industry and Defence Network-NT

AIMS Australian Institute of Marine Science

AITHM Australian Institute of Tropical Health and Medicine

ALRA Aboriginal Land Rights (Northern Territory) Act 1976

AMA African Mahogany Australia

ANDEV Australians for Northern Development and Economic Vision

ANEDO Australian Network of Environmental Defender's Offices

APPEA Australian Petroleum Production and Exploration Association

AQIS Australian Quarantine and Inspection Service

AUSMAT Australian Medical Assistance Teams

BCCI Broome Chamber of Commerce and Industry

BftT Broadband for the Tropics

CBD Central Business District

CCIQ Chamber of Commerce and Industry Queensland

CCIWA Chamber of Commerce and Industry of Western Australia

CDU Charles Darwin University

CLC Central Land Council

CME Chamber of Minerals and Energy of Western Australia

CPC Consolidated Pastoral Company Pty Ltd

CQU Central Queensland University

CRC Co-operative Research Centre

CSIRO Commonwealth Scientific and Industrial Research Organisation

CTCG Construction Technology Consulting Group

CUSP Curtin University Sustainability Policy (Institute)

DAA Development Assessment and Approval

DFAT Department of Foreign Affairs and Trade

DIDO drive-in, drive-out

EIAP Etheridge Integrated Agriculture Project

ESVCLPs Early Stage Venture Capital Limited Partnerships

FAC Fitzroy Agricultural Corridor

FBT Fringe Benefits Tax

FIFO fly-in, fly-out

FINA International Swimming Federation [Fédération Internationale

de Natation]

FLNG floating liquefied natural gas

GAB Great Artesian Basin

GABSI Great Artesian Basin Sustainability Initiative

GDP Gross Domestic Product

GL gigalitres

GNARTN Greater Northern Australia Regional Training Network

GST Goods and Services Tax

GW gigawatts

HELP Higher Education Loan Program

HMAS Her Majesty's Australian Ship

ICT Information and Communications Technology

IFED Integrated Food and Energy Developments Pty Ltd

ILUA Indigenous Land Use Agreement

JCU James Cook University

KAI Kimberley Agricultural Investment Pty Ltd

KALT Kaurareg Aboriginal Land Trust

km kilometres

KSCS Kimberley Science and Conservation Strategy

KW kilowatts

LHD Landing Helicopter Docks

LNG liquefied natural gas

LNP Liberal National Party

MBS Medicare Benefits Schedule

MCA Minerals Council of Australia

MEP Miwatj Employment and Participation

MIT Managed Investment Trust

MITEZ Mount Isa Townsville Economic Zone Inc.

ML megalitres

MLA Member of the Legislative Assembly

MoU Memorandum of Understanding

MP Member of Parliament

MRI magnetic resonance imaging

MRRT Minerals Resource Rent Tax

MSA Meat Standards Australia

MSW municipal solid wastes

MW megawatts

NAILSMA Northern Australian Indigenous Land and Sea Management

Alliance

NCCTRC National Critical Care and Trauma Response Centre

NLC Northern Land Council

NPC Northland Project Contracting

NPF Northern Prawn Fishery Pty Ltd

NQ North Queensland

NQBP North Queensland Bulk Ports Corporation

NRMA National Roads and Motorists' Association

NSIA National Seafood Industry Alliance

NT Northern Territory

NTA Native Title Act 1993

NWC National Water Commission

ONA Office of Northern Australia

PBS Pharmaceutical Benefits Scheme

PNG Papua New Guinea

PRRT Petroleum Resource Rent Tax

Pty Ltd Proprietary Limited

PV Photo Voltaic

Qld Queensland

RAAF Royal Australian Air Force

R&D Research and Development

RDA Regional Development Australia

RET Renewable Energy Target

RIRDC Rural Industries Research and Development Corporation

RPT Regular Passenger Transport

SEA Strategic Environmental Area

SEZ Special Economic Zone

TAFE Technical and Further Education

TIO Territory Insurance Office

TTF Tourism and Transport Forum

UK United Kingdom

US United States

UWA University of Western Australia

WA Western Australia

WALGA Western Australian Local Government Association