

Climate and Disaster Resilience in Small Island Developing States

*Presented by
Charles Carlson
Director, Emergency Management Cook Islands*



Office of the
Prime Minister

Brilliant Resilient

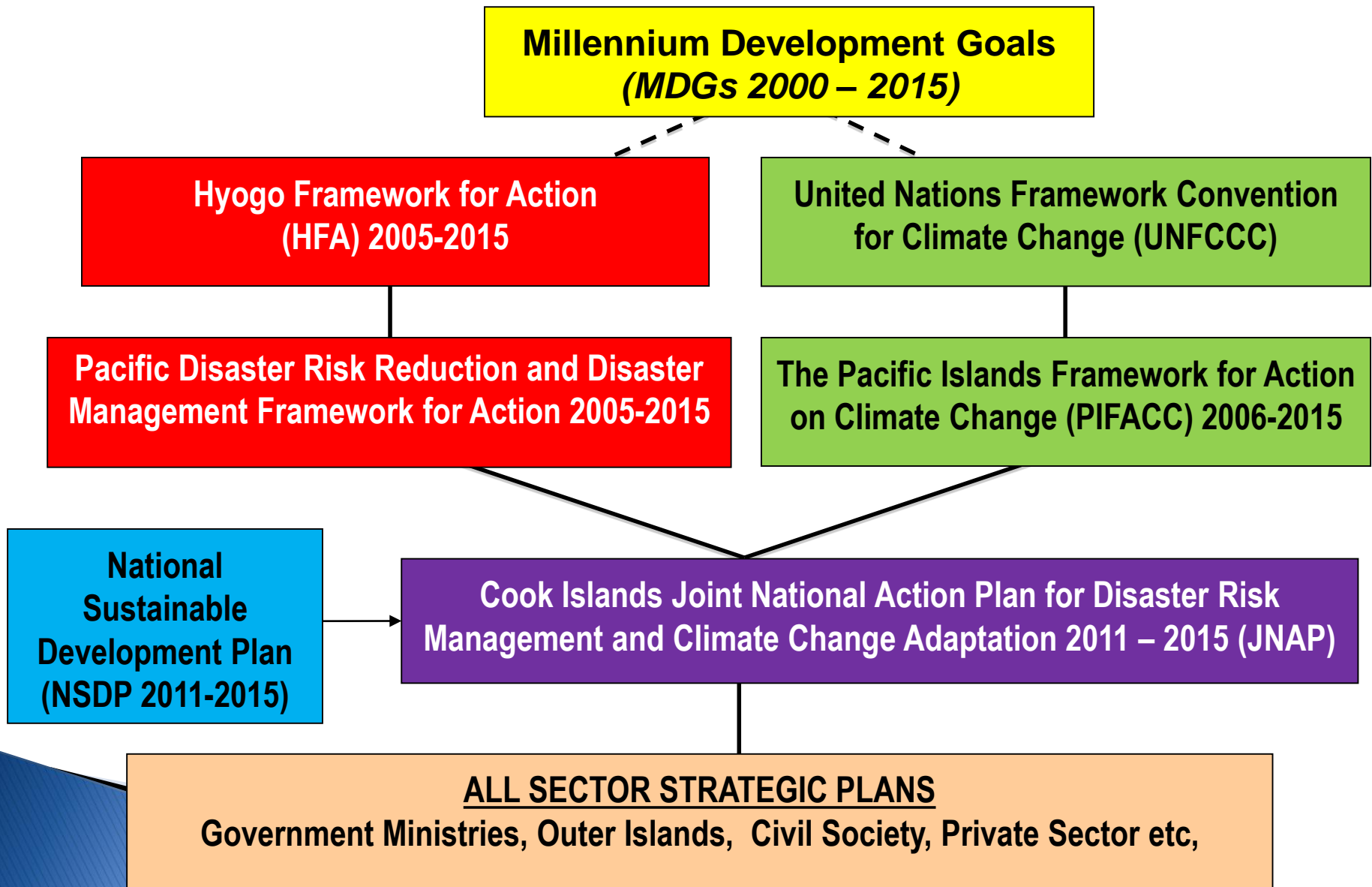
National Seminar on :

Building a Resilient Cook Islands

Climate and Disaster Resilience: Practical Solutions-SISRI workshop, 21-23 May 2017

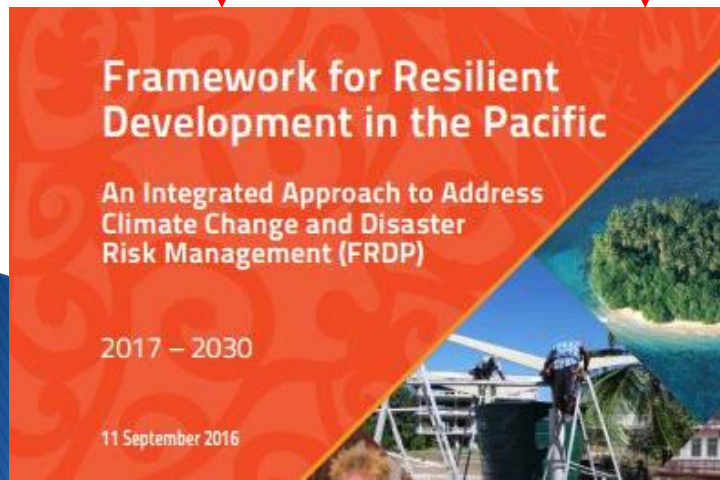
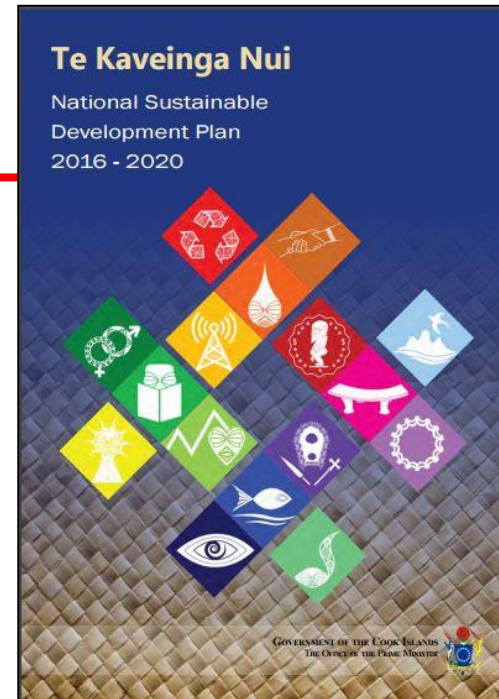
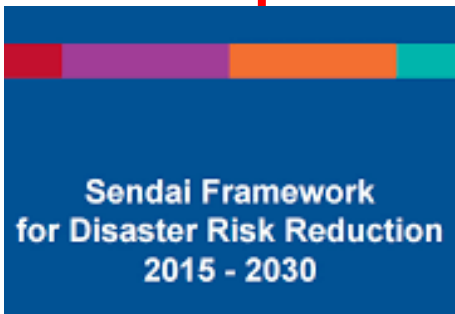


The Disaster Risk Management & Climate Change Framework 2000 - 2015



'An Integrated Approach in the Pacific to Address Climate Change and Disaster Risk Management'

SUSTAINABLE DEVELOPMENT GOALS



ACROSS ALL SECTOR PLANS

Government Ministries, Agencies, NGOs, Private sectors

Framework For Resilient Development in the Pacific (FRDP) 2017-2030

Goal 1

Strengthened integrated adaption and risk reduction to enhance resilience to climate change and disasters

Goal 2

Low carbon development

Goal 3

Strengthened disaster preparedness, response and recovery

SDG 2016 – 2030 at National Level

FRDP 2017-2030

Goal 1

Strengthened integrated adaption and risk reduction to enhance resilience to climate change and disasters

Goal 2

Low carbon development

Goal 3

Strengthened disaster preparedness, response and recovery

Joint National Action Plan (JNAP) 2016-2020

10 Sub-thematic areas

The sub-thematic areas are in direct correlation with the National Goals as per the National Sustainable Development Plan 2016-2020



Governance

Strengthening good governance – policy, strategy, legislation
Promoting a peace and just society.



Water & Waste

Improving water quality, delivery and efficiency and sanitation systems
Promote sustainable practices and reduce waste



Agriculture, Nutrition & Food Security

Strengthening livelihoods and capacity for climate adaptation in agriculture and improving nutrition and food security.



Tourism

Tourism and the Private Sector: greening the private sector – climate-smart industries and services



Land & Infrastructure

Promoting sound and reliable land management & infrastructure



CCA & DRM

Increasing effectiveness and efficiency of climate change Adaptation & Disaster risk management through education and communication, human security, Ecosystem and environmental stability



Culture

Protecting our way of life and cultural heritage from the impacts of Disaster Risk
A cultural revolution – building a resilient population



Education & Research

Improving and encouraging knowledge and capacity development. Information gathering - science and research, archiving, recording, sharing information



Health & Welfare

Strengthening health services to improve response and recovery from climate change impacts and disaster.



Energy & Transport

Sustainable Energy and reliable transport

Cook Islands National Development Plan (NSDP) Goals 2016-2020

- 1 Improve welfare, reduce inequity and economic hardship
- 2 Expand economic opportunities, improve economic resilience and productive employment to ensure decent work for all
- 3 Promote sustainable practices and effectively manage solid and hazardous waste
- 4 Sustainable management of water and sanitation
- 5 Build resilient infrastructure and Information Communication Technologies to improve our standard of living
- 6 Improve access to affordable, reliable, sustainable, modern energy and transport
- 7 Improve health and promote healthy lifestyles
- 8 Ensure inclusive and equitable quality education and promote life-long learning opportunities
- 9 Accelerate gender equality, empower all women and girls, and advance the rights of youth, the elderly and disabled
- 10 Achieve food security and improved nutrition, and increase sustainable agriculture
- 11 Promote sustainable land use, management of terrestrial ecosystems, and protect biodiversity
- 12 Sustainable management of oceans, lagoons and marine resources
- 13 Strengthen resilience to combat the impacts of climate change and natural disasters
- 14 Preserve our heritage and history, protect our traditional knowledge, and develop our language, creative and cultural endeavours
- 15 Ensure a sustainable population engaged in development by Cook Islanders for Cook Islanders
- 16 Promote a peaceful and just society and practice good governance with transparency and accountability



Adapting to sea level rise!

Kia Orana e Kia Manuia
Thank you