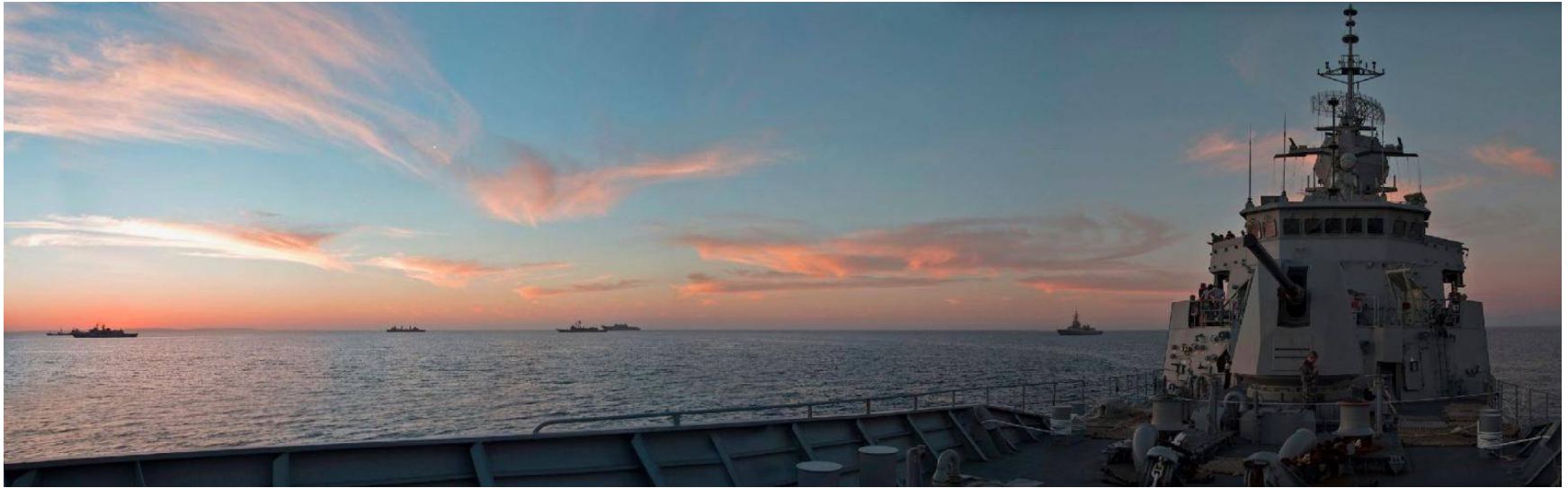


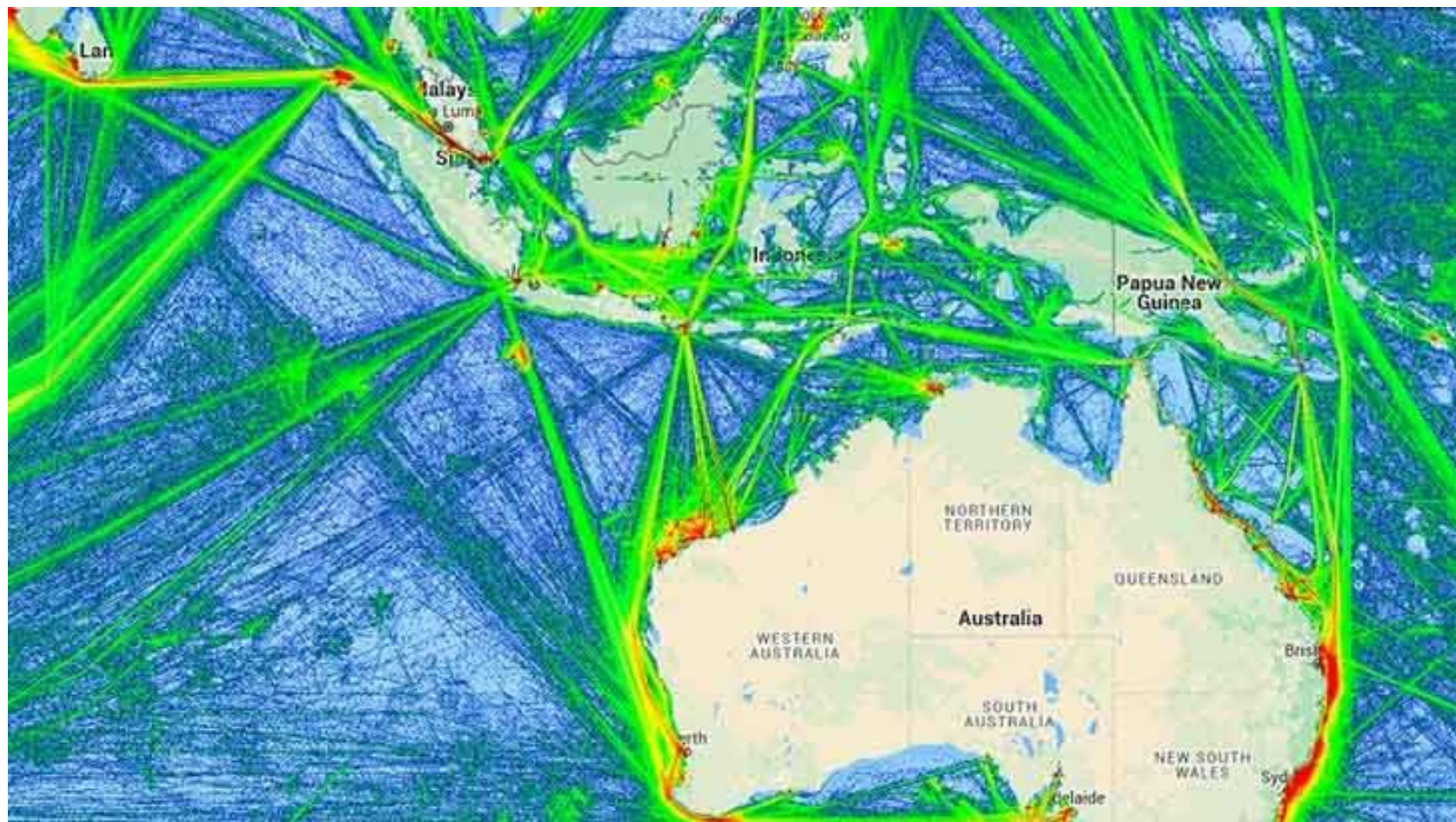
Presentation to Galle Dialogue – October 2017



Rear Admiral Stuart Mayer AO, CSC and Bar, RAN

Commander Australian Fleet

Girt By Sea



Supermarket Nation



157420168



Australia is a Trading Nation

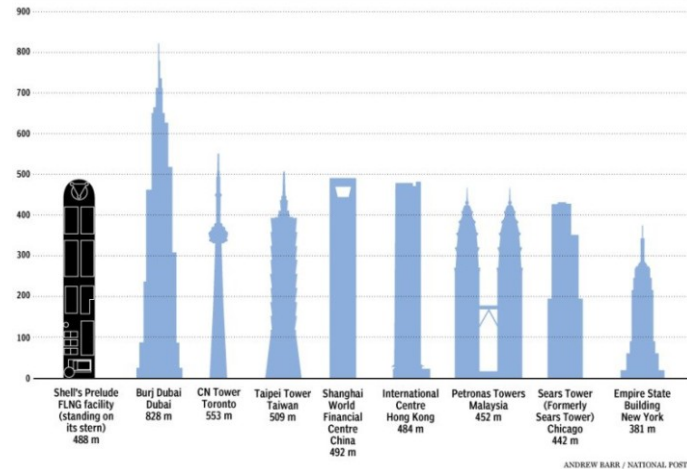
- **Australia and the Sea – Just in Time Production**

- Three of top five trading partners are in NE Asia
- 60 per cent of exports pass through the SCS, 40% of our imports
- 70/80/90 rule – for Australia its 70/80/96
- Fuel stocks
 - Australia now imports 91 per cent of fuel as refined petrol
 - Australia relies on a single mega-refinery in Singapore for half its ULP supply
 - Australia has approximately 34 days of fuel reserve at normal usage.

- **Offshore reserves**

- Oil and Gas off the NW Cape
- Total gross value of production (GVP) of Commonwealth fisheries in 2012–13 was \$319.7 million—about 13 per cent of Australia's total fisheries and aquaculture GVP (\$2.4 billion).

SHELL'S PRELUDE FLOATING LIQUEFIED NATURAL GAS FACILITY STANDS TALL



Alfred Thayer Mahan



Interdependance



DESCRIPCION DE LAS YNDIAS OCIDENTALIS

1

PARTE ORIENTAL

CHINA

JAPON

FILIPINAS

NUEVA ESPAÑA

MEXICO

PERU

BRASIL

AFRICA

EUROPA

ASIA

AMERICA

TROPICO DE CANCER

EQUINOCCIAL

TROPICO DE CAPRICORNIO

MAR DEL NORTE

MAR DEL SUR

MERIDIANO DE LA DEMARCAÇION PORTUGUEZA

MERIDIANO DE LA DEMARCAÇION CASTELLANA

Entre los dos Meridianos Señalados se contiene la navegacion y descubrimiento que compete a los Castellanos.



UNCLOS Formation



1982 The United Nations Convention on the Law of the Sea (UNCLOS) was passed in 1982.

It now has
166
STATES
parties

FIRST successful international collaborative approach to maritime security and building a framework on ocean law.

Addresses conduct on, over, and under
70% of the world's surface.



The doctrine of Freedom of the Seas persists during the twentieth century; however, naval arms control also contributed to maritime governance.



Maritime law evolves from a focus on the regulation or prevention of naval warfare to a structure for secure, safe and environmentally sustainable uses of the oceans.



The International Maritime Organization (IMO) is the key institution of the United Nations created in 1948 for the development of international maritime law.

It now has

170 STATES
parties

3 associate
members



CONSENSUS
oriented

ADOPTS REGIMES AND TREATIES
regarding international shipping

50 treaties + **100s** of codes & guidelines

applied to almost
100% OF GLOBAL TONNAGE



Timor Sea Negotiations



FOREIGN AFFAIRS

Australia yields on East Timor 'oil treaty'



Foreign Minister Julie Bishop. Picture: Kym Smith

The Australian | 12:00AM January 10, 2017

5



Save



VICTORIA LAURIE
Reporter Perth



AMANDA HODGE
South East Asia correspo...
Jakarta
@hodgeamanda

Australia has agreed to negotiate permanent maritime boundaries with East Timor to settle a dispute over bitterly contested oil reserves in the Timor Sea, - accepting the tiny nation's right to tear up a 2006 treaty at the centre of spying allegations that have rocked relations with our closest neighbour.

The climb-down by Australia, which until late last year had argued that the Certain Maritime Arrangements on the Timor Sea treaty — which includes a 50-year moratorium on negotiating permanent maritime boundaries with Timor — stands, will likely lead to Dili dropping its damaging espionage case against Canberra.

It could also imperil Australia's 1972 maritime boundary with Indonesia, a major factor behind Australia's previously trenchant opposition to the dissolution of CMATS.

A surprise joint statement issued by Foreign Minister Julie Bishop and East Timor's Foreign Minister Hermani Coelho yesterday announced the dissolution of the treaty.

"The government of Timor Leste has decided to deliver to the government of Australia a written notification of its wish to terminate the 2006 treaty on Certain Maritime Arrangements in the Timor Sea," the statement read, adding that Australia would not contest the move.



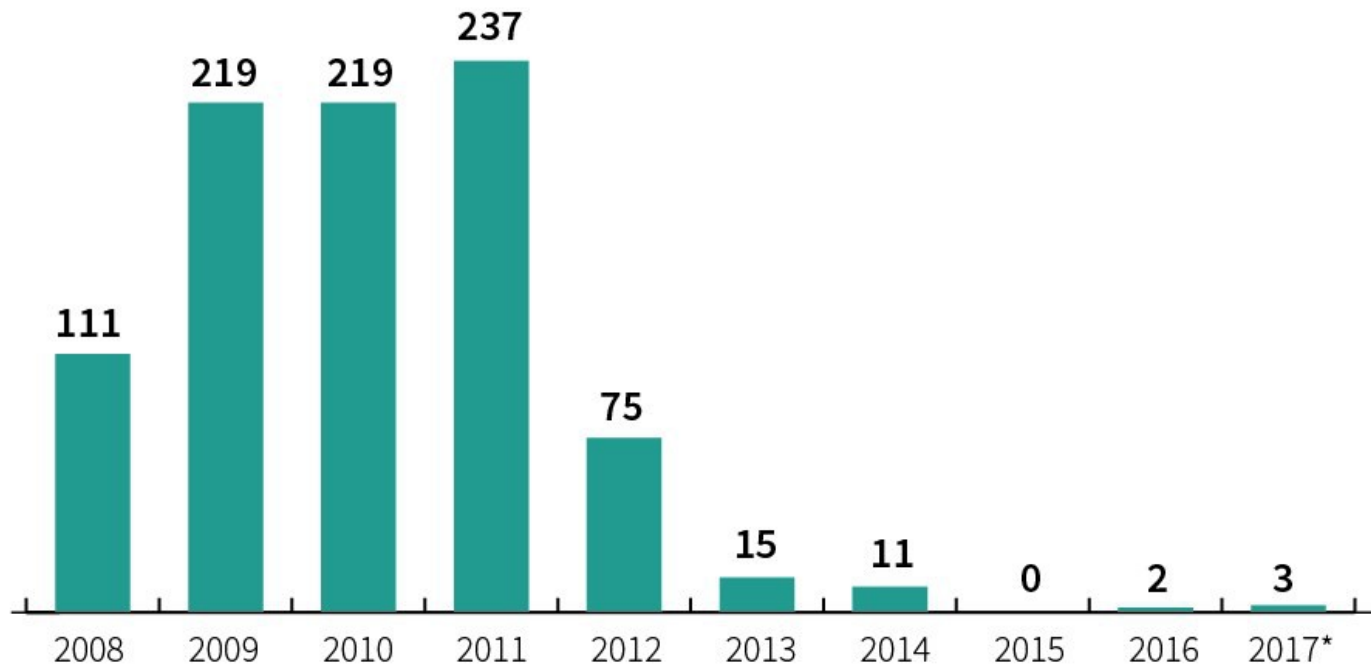
Threats to Good Order At Sea



Somali Piracy Attacks - All Areas

Attacks by Somali pirates

NUMBER OF ACTUAL AND ATTEMPTED ATTACKS



*Year to date

Note: Includes Gulf of Aden, Indian Ocean, Red Sea, Arabian Sea, Gulf of Oman, Somalia and Oman.

Source: ICC International Maritime Bureau.

Staff, 04/04/2017



Examples of Regional Interoperability



