



Capabilities and Technology

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Strategic Capabilities – all underpinned by technology

- High end strike – land, air, surface and subsurface
- Ocean going
- Independently sustainable
- Long endurance
- Space on board

... because if you are a long way from home and efforts at prevention fail, you cannot swap your maritime force for another one.

Operational Capabilities – particularly enabled by technology

- Sensors, aircraft, weapons and people to deliver strike
- Wide area surveillance – all environments
- Massive bandwidth and universal networks
- Interoperability
- Speed

... because in a globalised world you cannot afford to be left out.

Tactical Capabilities – fully supported by technology

- Foster regional capabilities
- Language
- Behaviours
- Environment
- Warships/Coast Guard suited to region

... because in the end each region has to be able to look after its own security.

Why is this so important?

Economic activity brings prosperity

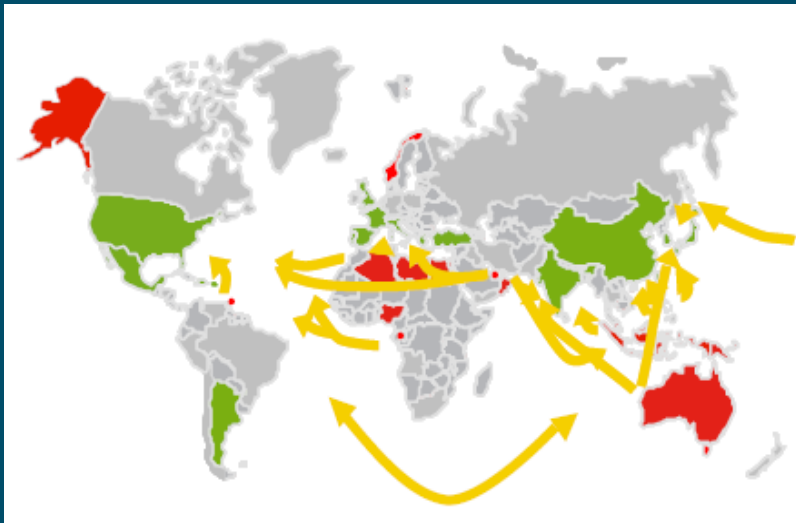


Prosperity brings peace

Peace brings trade



An example: LNG trade flows

2008



2012



Countries	2008	2012 estimate	% increase
 LNG importers	18	28	60%
 LNG exporters	15	18	20%



