



SPECIAL OPERATIONS COMMAND

MANOUVRE INTERDICTION TEAM





SCOPE

- Outline of Operations
- Australian Maritime Environment
- Airdrop
- Exposure to Impacts
- Current 11m SF ADRHIB
- Developing Equipment
- Future craft essentials



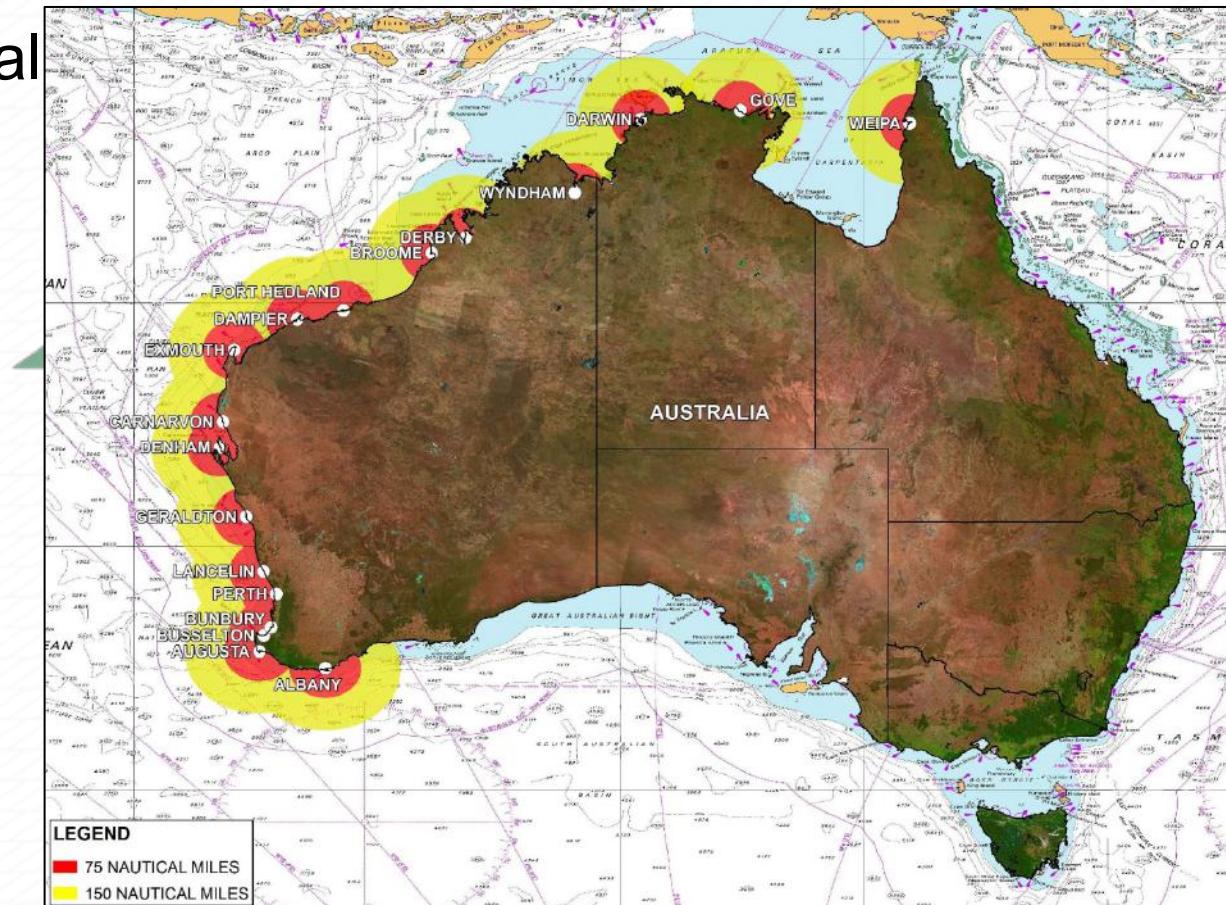
Outline of Operations





Australian Maritime Environment

- Geographical size
- North
- South





Maritime Craft Aerial Delivery System (MCADS) Airdrop

- Essential requirement
- Developing since 2009
- Platforms utilised
- International Projection



Exposures to Impact

- SF RHIB crew
- Operational timelines
 - Exposure increase
 - Time increase
- PT program
- Fatigue
- Injuries
 - Type
 - Who



Current 11m SF ADRHIB

Positives

- Force Projection
- Lethality / Protection
- Communications
- ISR

Negatives

- Automotive parts
- Impact exposures
- Drive line



Developing Equipment

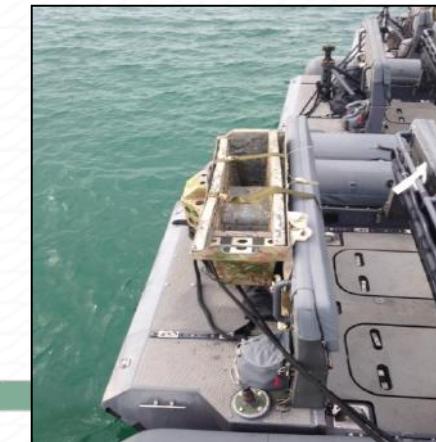
- Arch fenders
- SUR pole brackets
- Arch spigots





Developing Equipment

- Dog box



- External bladders





Future Craft essentials

- Force Projection
- Signature Management
- Communications
- Lethality / Protection
- ISR
- Shock Mitigation
- Modular payload



Questions