# A GATHERING OF NAVAL FRIENDS

About 50 vessels from 21 countries, including Singapore, are gathered here for the inaugural International Maritime Review to mark the Republic of Singapore Navy's 50th anniversary. President Tony Tan Keng Yam will review the ships on land at Changi Naval Base and also at sea today.

#### **SINGAPORE Republic of Singapore Navy**

Name of ship: **RSS Formidable Type: Frigate** 

Length: 114m Displacement: 3,200 tonnes Speed: In excess of 25 knots Range: >3,500 nautical



systems, and organic naval helicopters. • It is capable of dealing with naval threats from the air, surface and underwater.

technology to complement an

advanced sensor and weapons

• There are five other frigates in the Formidable-class, namely RSS Intrepid, RSS Steadfast, RSS Tenacious, RSS Stalwart and RSS Supreme.

#### JAPAN **Japan Maritime Self Defence Force**

Type: Izumo-class Ship name: JS Izumo Length: 248m Displacement: 19,813 tonnes

- Largest Japanese military ship built since World
- Capable of carrying up to 14 helicopters.
- Equipped with a OQQ-22 bow-mounted sonar to track submarines, as well as two Raytheon

RIM-116 Rolling Airframe Missile SeaRAM launchers and two Phalanx close-in weapon systems to defend against aerial threats.

- This will be the longest and largest warship on display at Imdex Asia 2017.
- Japan is planning to deploy the JS Izumo on a three-month tour to the South China Sea this month

#### **THAILAND** Royal Thai Navy

Type: Chakri Narubet-class Ship name: HTMS Chakri Narubet **Length: 182.6m** Displacement: 11,669 tonnes

- The only aircraft carrier in operation in a South-east Asian navy, it is the flagship of the Royal Thai Navy.
- Previously deployed for disaster relief efforts.
- The smallest serving aircraft carrier in the world.
- Participated in anti-submarine warfare exercises involving detecting and tracking submarines, as part of Exercise Guardian Sea, with the US Navy in 2016

#### **UNITED STATES** United States Navy

Type: Arleigh Burke-class Ship name: USS Sterett Length: 153.8m Displacement: 8,364 tonnes

- The Arleigh Burke-class destroyers are designed for anti-aircraft and anti-submarine warfare, with a reduced radar cross section.
- Currently part of the Sterett-Dewey Surface Action Group, which has been assigned to operate with regional navies in the Western Pacific to conduct routine patrols, maritime security operations and theatre security cooperation activities to enhance regional security and stability.
- Arleigh Burke-class destroyers are equipped with the Aegis combat system, which integrates the ship's sensors and weapons systems to engage anti-ship missile threats.



## **MYANMAR** Myanmar Navy

pe: Khan Sit Thar-class Ship name: UMS King Sin Phyu Shin Length: 106m Displacement: 3,000 tonnes

- The second stealth frigate of the Myanmar Navy, it uses the same hull and propulsion as the preceding UMS Kyansitthar, which was also locally built at Myanmar's Thilawa Naval Dockyards.
- Little is known about Myanmar's two Khan Sit Thar-class frigates, which were designed with technological assistance from China.
- As Myanmar modernises its fleet, more ships in this class, which incorporates both anti-ship and surface-to-air missiles, are expected to be developed.



# **CHINA** People's Liberation Army Navy

pe: Jiang Kai II-class Ship name: PLAN Huang Shan Length: 134.1m Displacement: 4,053 tonnes

- The Huang Shan belongs to a modern class of frigates of Chinese design and origin known as the Type-054A, and is one of the newest ships in attendance at Imdex Asia 2017.
- The Type-054A is expected to be the most numerous surface combatant in the Chinese Navy.
- The Huang Shan also incorporates a design that is built of radar absorbent material, with clean lines free of clutter, resulting in the least possible radar return.
- This class of frigate is built primarily for air defence, although it can perform anti-surface and anti-submarine warfare (ASW) missions.

# **SINGAPORE**



Class: Littoral Mission Vessel Name of ship: RSS Independence



Littoral Mission Vessel **RSS Sovereignty** 



RSS Kallang

Formidable-class RSS Stalwart



Fearless-class **RSS Fearless** 



Victory-class **RSS Valiant** 



Bedok-class RSS Bedok



Bedok-class **RSS Punggol** 



Endurance-class **RSS Persistence** 



**RSS Supreme** 



Fearless-class **RSS Daring** 



**RSS Vigilance** 



Endurance-class RSS Endurance



Archer-class RSS Swordsman



Challenger-class **RSS Conqueror** 









Shark-class Sandbar Shark

### **OTHERS**

Australia Anzac-class **HMAS Ballarat** 



Brunei Darussalam-class KDB Darussalam

Indonesia



France Floreal-class FS Prairial

Bangladesh

Canada

Halifax-class **HMCS Ottawa** 

Shadhinota-class

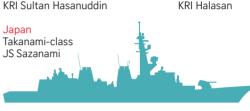
**BNS Shadhinota** 







Diponegoro-class Kcr-60m-class KRI Sultan Hasanuddin



Republic Of Korea Chungmugong Yi Sun Sin-class ROKS Dae Jo Yeong

Malaysia Kasturi-class KD Lekir

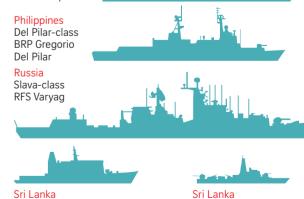
New Zealand Replenishment Tanker-class HMNZS Endeavour



New Zealand







Nandimithra-class

**SLNS Nandimithra** 









Vietnam

