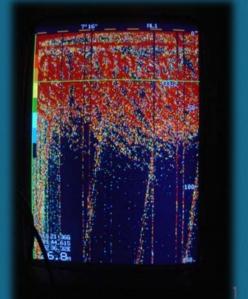
M.V. SEAFDEC

FISHERIES AND RESEARCH VESSEL Call Sign: HSHE













+ Navigation Equipment and Fishing aid Equipment

- **ECDIS**
- RADAR
- Complete Navigation System
- Global Maritime Distress and Safety System (GMDSS)
- Scientific Echo Sounder
- Fish Finder
- Dropper SONAR Current
- Color Scanning SONAR

+ Oceanographic Survey Equipment

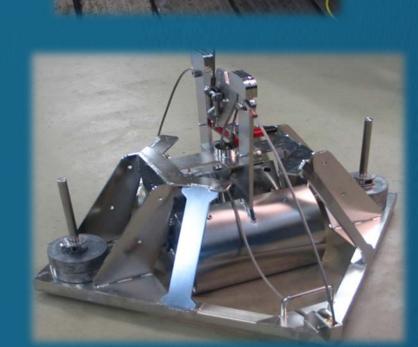
- CTD system
- XBT
- Plankton / Larvae Net
- Water Sampler
- Core Sampler
- Bottom Sampler
- Current Observation Unit
- Laboratory Equipment
- NOAA Information Receiver
- Underwater TV Camera System

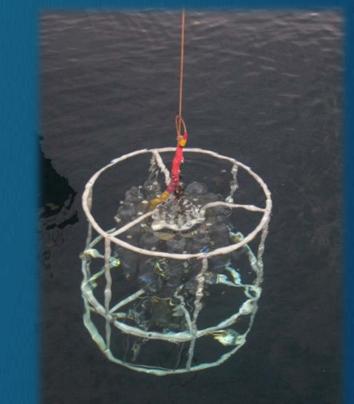


















+ Fishing Gear Equipment

- Purse Seine Net
- Deep Sea Pot (Crab Pots, Shrimp Pots)
- Automatic Squid Jigging Machines
- Drift Gill Net
- Long Line Fishing

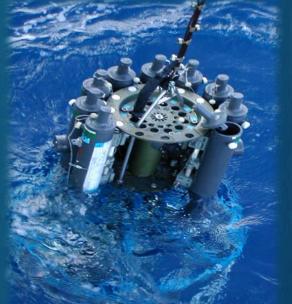
+ Oceanographic and Biological Survey













+ Nautical and Engineering Training Course











+ Research survey and training on Fisheries Resources and Marine Environmental in the Middle of the Gulf of Thailand









+ Recently Activity in 2020

M.V. SEAFDEC has successfully conducted one (1) cruise with the total number of twenty five (25) days. The Cruise No. 110-1/2020 was conducted from 10 November to 4 December 2020 to provide technical support for Thailand on the deployment and maintenance of the Tsunami Warning System in the Andaman Sea and the Indian Ocean based on the MOU signed among SEAFDEC/TD, the National Disaster Warning Center (NDWC) through the Department of Disaster Prevention and Mitigation (DDPM) Thailand. The port of call was Phuket Province, Thailand. Under the Corona Virus Disease-2019 (COVID-19) outbreak situation, all prevention measures to prevent the spread of the COVID-19 were applied to all crew members and personnel onboard and upon completion of the cruise. All personnel proceeded to a state quarantine for 14 days, as required by the Department of Disease Control, Ministry of Public Health, Thailand.















