

The Portuguese Oceanographic Research Fleet



NRP Gago Coutinho

- Class: Global
- Weight: 2300 t
- Length (m): 68.2
- Average Speed: 9
- Endurance: 30
- Crew: 28
- Scient. Personnel: 15
- Build year: 1985



NRP D. Carlos I

- Class: Global
- Weight: 2300 t
- Length (m): 68.20
- Average Speed: 9
- Endurance: 30
- Crew: 28
- Scient. Personnel: 15
- Build year: 1989



NRP Auriga

- Class: Coastal
- Weight: 245 t
- Length (m): 31.4
- Average Speed: 10
- Endurance: 1,5
- Crew: 11
- Scient. Personnel: 6
- Build year: 1987



NRP Andrómeda

- Class: Coastal
- Weight: 245 t
- Length (m): 31,4
- Average Speed: 10
- Endurance: 1,5
- Crew: 11
- Scient. Personnel: 4
- Build year: 1985

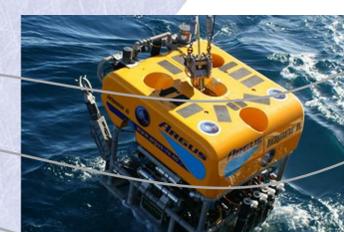


R/V Arquipélago

- Class: Coastal
- Weight: 149 t
- Length (m): 25
- Average Speed: 9.5
- Endurance: 15
- Crew: 6
- Scient. Personnel: 6
- Build year: 1993

A new oceanographic research ship, with multipurpose research capabilities, including fisheries research and multichannel seismic surveying, will be added to the fleet and is expected to be operational in 2014.

Portuguese ROVs, AUVs and MCS Systems



Name	Type of Vehicle	Max Operating Depth
AUV ISR	Autonomous underwater vehicle	100
AUV Light	Autonomous underwater vehicle	150
Infante	Autonomous underwater vehicle	500
ISURUS	Autonomous underwater vehicle	200
Marius	Autonomous underwater vehicle	600
Deep Ocean Eng. Phantom S2	Remote Operated Vehicles	500
Luso	Remote Operated Vehicles	6000
ROV Hyball 400	Remote Operated Vehicles	400
ROV I	Remote Operated Vehicles	300
ROV II	Remote Operated Vehicles	200
Saab Seaeye Falcon	Remote Operated Vehicles	480
Saab Seaeye Falcon 12207	Remote Operated Vehicles	1100
Seabotix LBV	Remote Operated Vehicles	150
Seabotix LBV300S-6	Remote Operated Vehicles	300
Videoray	Remote Operated Vehicles	150
Multichannel Seismic System	Multichannel Seismic System	