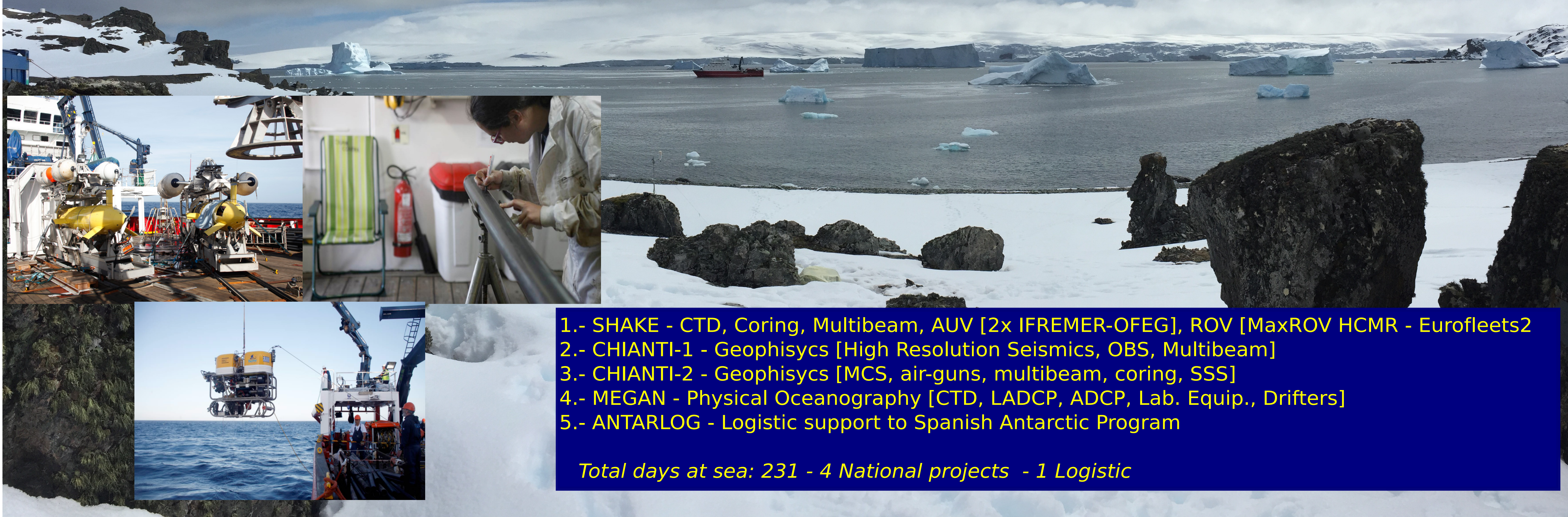


Research Vessels operated by CSIC

2015 CRUISE ACTIVITY



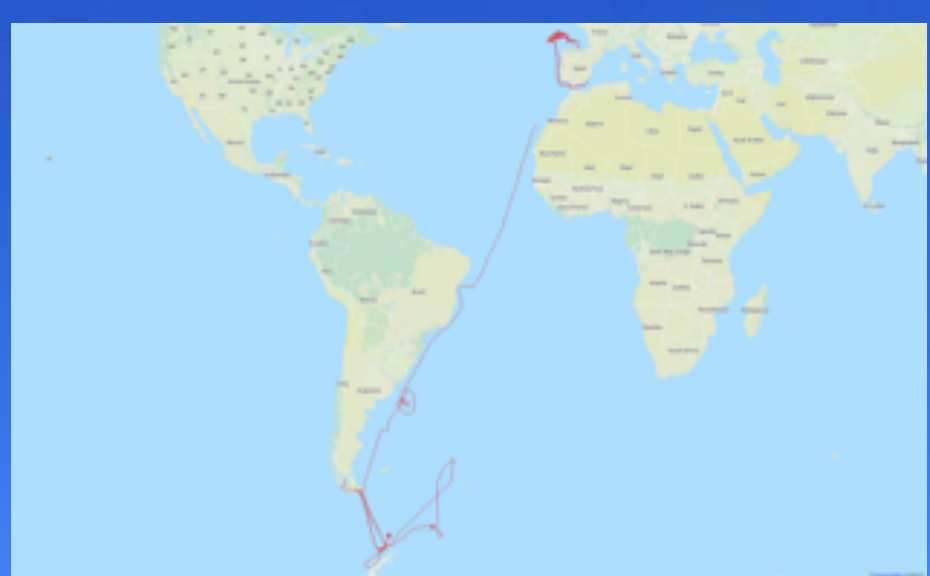
R/V Sarmiento de Gamboa



- 1.- SHAKE - CTD, Coring, Multibeam, AUV [2x IFREMER-OFEG], ROV [MaxROV HCMR - Eurofleets2]
- 2.- CHIANTI-1 - Geophysics [High Resolution Seismics, OBS, Multibeam]
- 3.- CHIANTI-2 - Geophysics [MCS, air-guns, multibeam, coring, SSS]
- 4.- MEGAN - Physical Oceanography [CTD, LADCP, ADCP, Lab. Equip., Drifters]
- 5.- ANTARLOG - Logistic support to Spanish Antarctic Program

Total days at sea: 231 - 4 National projects - 1 Logistic

R/V Hespérides



- 1.- PEGASO - Biological Oceanography [CTD, LADCP, ADCP, Lab. Equip.]
- 2.- TIC-MOC - Physical Oceanography [Seasoar, CTD, ADCP, LADCP, Drifters]
- 3.- MAFIA - Biological Oceanography [CTD, LADCP, ADCP, Lab. Equip.]
- 4.- EEZ Hidrography [Multibeam, Gravimeter, Magnetometer]
- 5.- PHARMADEEP - Chemical Oceanography [Coring, Trawling, Lab. Equip.]

Total days at sea 231 - 4 National projects, 1 Eurofleets2

R/V García del Cid



- 1.- ICM - Geology [Multibeam, Multicorer, OBS passive]
- 2.- TECNO-GOMERA - Geophysics [Multibeam, SBP, SSS]
- 3.- TECNO-LANZAROTE - Environmental [CTD, Coring, ROV]
- 4.- SUMILEN - Biology [Coring, Mini-DRILL]
- 5.- MEDIMAX - Biological Oceanography [CTD, LHPR, MOCNESS]

Total days at sea: 46 - 2 National projects, 3 Scientific charter

Total days at sea 508 - 11 National projects - 1 Eurofleets2 project - 3 Scientific charter

Number of researchers on board 263 - Number of technicians on board 70

No important equipment incident reported