

Informationen für Expeditionsteilnehmer - Information for expedition participants



(Foto: Petrikowski)

- CORONA
- Allgemeine Informationen zum Schiff
 - General information about the ship
- Wissenschaftliche Koordination - Scientific coordination
 - Nagoya Protokoll - Nagoya Protocol
 - Tierische Nebenprodukte - Animal by-products
- Logistische Koordination - Logistical coordination
 - Fahrtleitung / Wechsel - Cruise management / change
 - Aufgaben der Fahrtleitung - Tasks of the chief scientist
 - Diplomatische Anträge - Diplomatic requests
 - Anträge nach Bundesberggesetz - BSH - Applications under the Federal Mining Act - BSH
 - Berichte / Veröffentlichungen - Reporting and publications
 - Einsatzplanung / Fahrtplanung - Cruise planning
 - Anreise / Abreise - Arrival / Departure
 - Arbeitsschutz - Occupational Health and Safety
 - Code of Conduct
 - Rauchen / Alkohol - Smoking / Alcohol
 - E-Mail, Internet, Telefonie
 - Expedition Interface System - EIS
 - Fracht / Zoll - Freight/Customs
 - Kammerbelegung - Berth Assignment
 - Medizinische Untersuchung - Medical examination
 - Unmanned aerial systems (UAS) / "Drohnen"
 - Verpflegung an Bord - Catering on board
 - Versicherung - Insurance
 - Wissenschaftliche Geräte - Scientific equipment
- Wissenschaftliche Einrichtungen u. Geräte / Scientific Devices and Equipment
 - Summaries
 - All scientific devices and systems - overview
 - Data management

- Data storage overview
 - DShip - System
 - Mass Data storage and archiving
 - Events of scientific devices (for authorized users only)
 - Recently changed pages
 - Service information of scientific devices (for authorized users only)
- Echo Sounders
 - ADCP Ocean Surveyor (150 kHz)
 - ADCP Workhorse Mariner (600kHz)
 - Fishing Echo Sounder (Simrad EK 60 / EK 80)
 - F38_kHz transducer [Fishing Echo Sounder]
 - F70_kHz transducer [Fishing Echo Sounder]
 - F120_kHz transducer [Fishing Echo Sounder]
 - F200_kHz transducer [Fishing Echo Sounder]
 - Multibeam Echo Sounder (EM712)
 - multibeam EM712 RX transducer array
 - multibeam EM712 TX transducer array
 - Scanmar Fishnet Echo Sounders
 - Hydrophone portside
 - Hydrophone starboard
 - Sediment Echo Sounder (Innomar SES)
 - Sound Velocity Probe (MIDAS SVP)
 - Sound Velocity Probe (Valeport Mini SVS)
- Meteorology
 - Downward Long Wave Radiation Sensor (Pyrgeometer)
 - Global Radiation Sensor (Pyranometer)
 - Hyperspectral UV-VIS Radiance Sensor (RAMSES)
 - RAMSES-ACC hyperspectral cosine irradiance meter (SN847e)
 - RAMSES-ARC hyperspectral radiance meter (SN847b)
 - RAMSES-ARC hyperspectral radiance meter (SN8474)
 - RAMSES-ARC hyperspectral radiance meter (SN8475)
 - RAMSES-ARC hyperspectral radiance meter (SN8478)
 - Weather Station
 - Barometric Pressure Sensor [Weather Station]
 - Humidity Sensor [Weather Station]
 - Temperature Sensor [Weather Station]
 - Water Temperature [Weather Station]
 - Wind Sensor (Anemometer) [Weather Station]
- Oceanography
 - CTD Probe with Carousel Water Sampler
 - C-Star Transmissometer
 - ECO FL fluorometer
 - PSA-916 Sonar Altimeter
 - SBE3plus temperature sensor
 - SBE4 conductivity sensor
 - SBE32 water sampler
 - SBE43 oxygene sensor
 - SBE 5P pump
 - Flow Meter (PROMAG 50)
 - Fluorometer (ECO FL(RT))
 - Thermosalinograph
 - Conductivity and Temperature Sensor (SBE21)
 - Temperature Sensor (SBE38)
- Ship Navigation
 - Dual Axis Doppler Log (DO Log)
 - Electromagnetic Log (EM Log)
 - GPS Receiver DGPS SAAB R5
 - GPS Receiver Trimble Marine SPS461
 - Gyrocompass (NAVIGAT X MK1)
 - Motion Sensor (PHINS)
 - Navigation Echo Sounder
 - Ship Navigation Platform (NACOS)
- Underwater Positioning Systems
 - Global Acoustic Positioning System (GAPS)
- Winch system
 - Winches and cables
 - Winch measuring system
- Information technology
 - Computers, printers and networks
 - How to connect to ship's IT
 - Internet communication
- Labore und Arbeitsbereiche / Laboratories and working areas
- Wasserversorgung / Water Supply
- Stromversorgung - Powersupply
- Kühlen und Kühlraum - Cooling and cold storage
- Video-System
- Kontakt - Contact