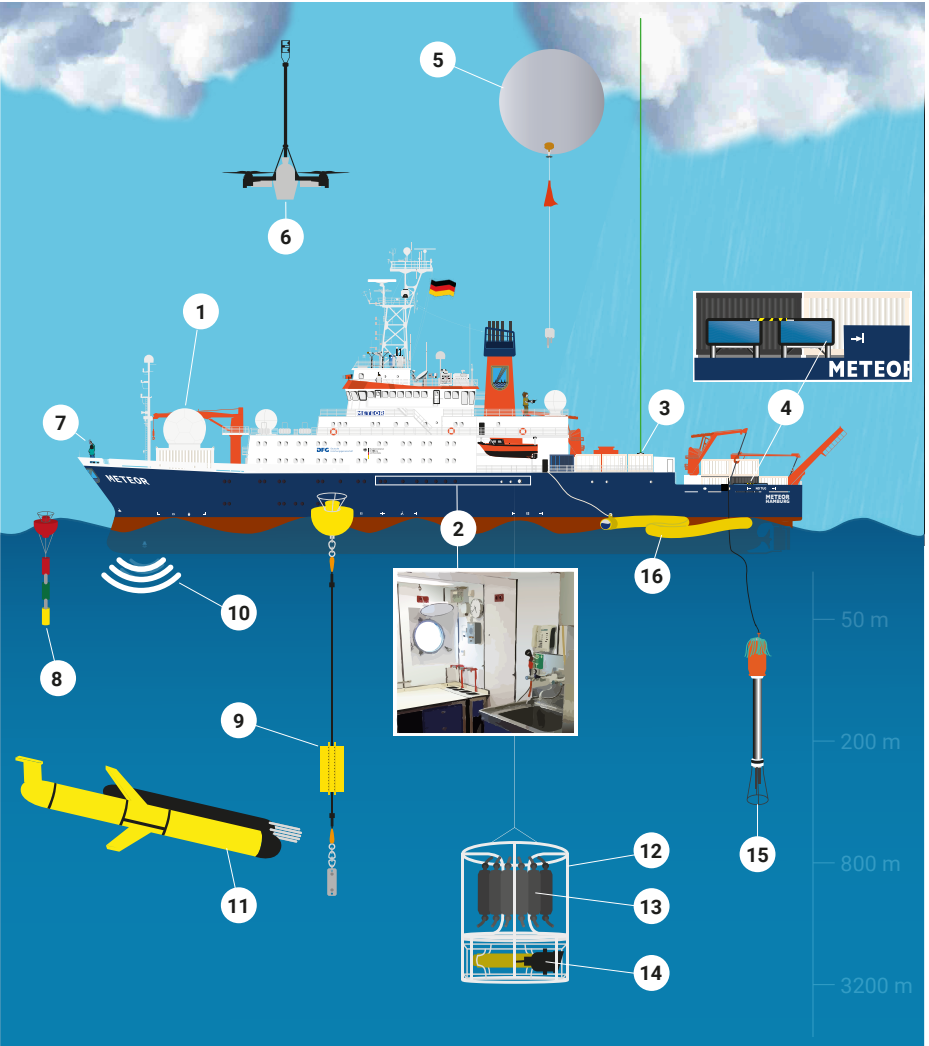
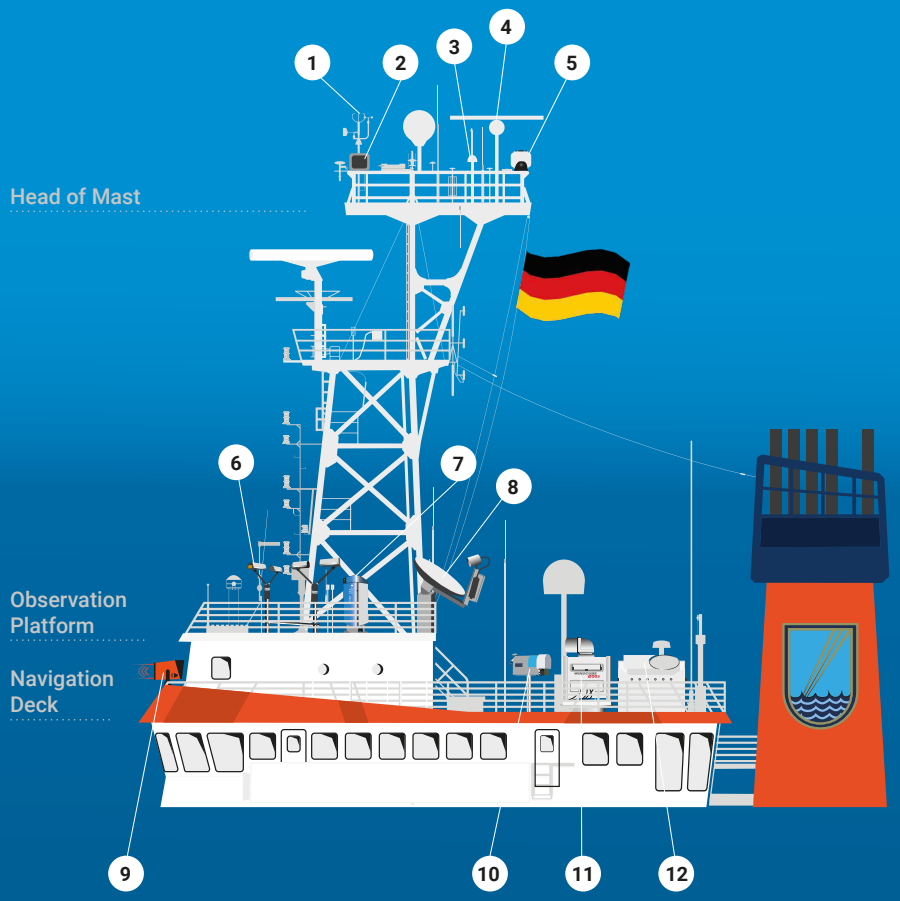


Meteor measuring instruments on the main deck and in the water

1. SEA-POL radar
2. Laboratories for plankton and biogeochemistry
3. Raman and wind lidars
4. Incubator
5. Radiosondes
6. Drones
7. Handheld sun photometer
8. Drift buoy
9. Wire Walker
10. ADCP - Acoustic Doppler Current Profiler
11. Ocean gliders
12. CTD - Conductivity, Temperature, and Depth measurements
13. Plankton bottle net
14. UVP camera
15. MSS - microstructure profiler
16. Sea snake



Meteor measuring instruments on the superstructure deck

1. Standard weather station
2. Rain gauge
3. GNSS - column water vapor
4. X-band radar
5. Cloud camera (CloudCam)
6. Disdrometer
7. Ceilometer
8. MRR – Micro Rain Radar
9. Infrared skin temperature sensor
10. HATPRO radiometer
11. WindCube
12. W-band cloud radar