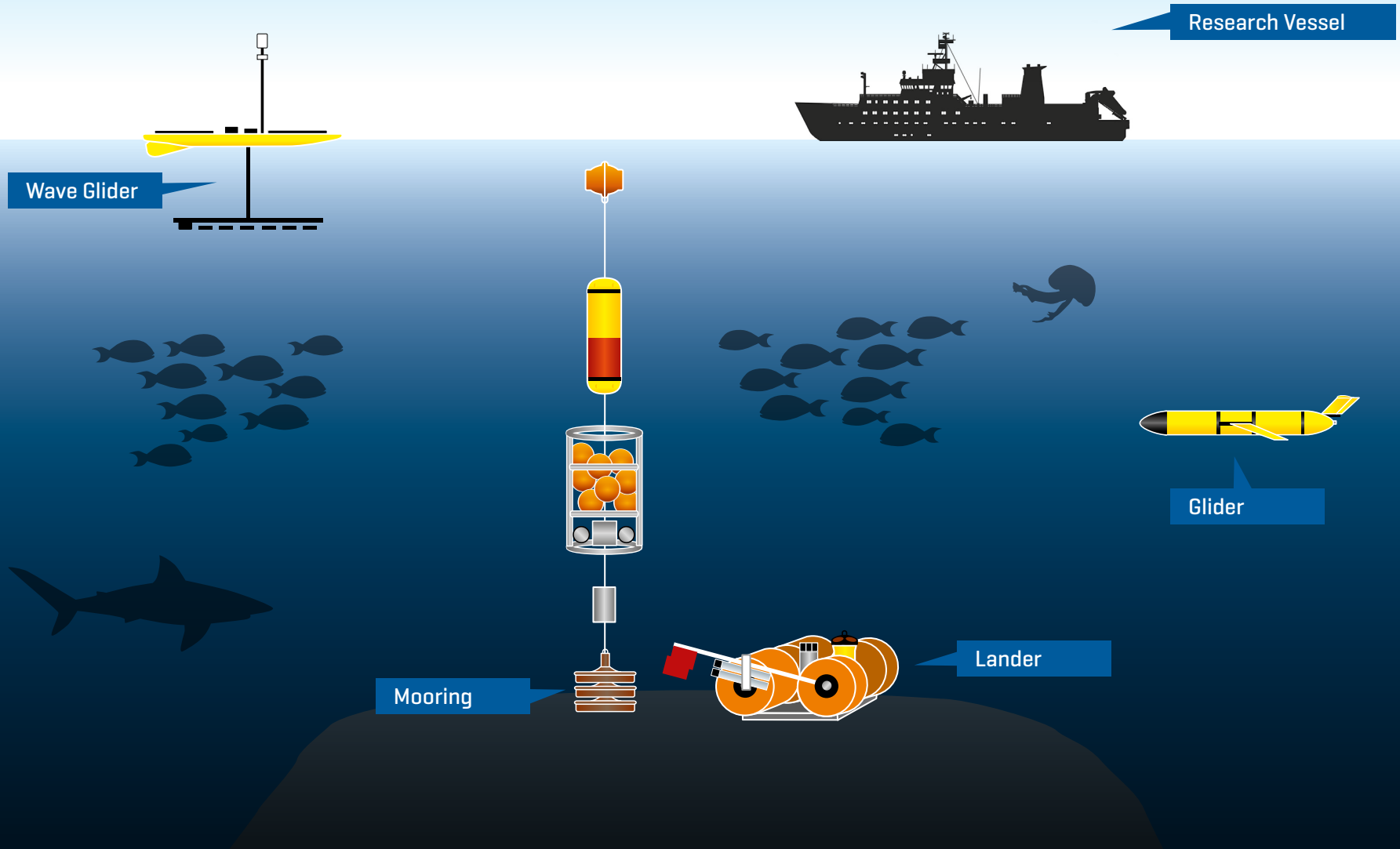


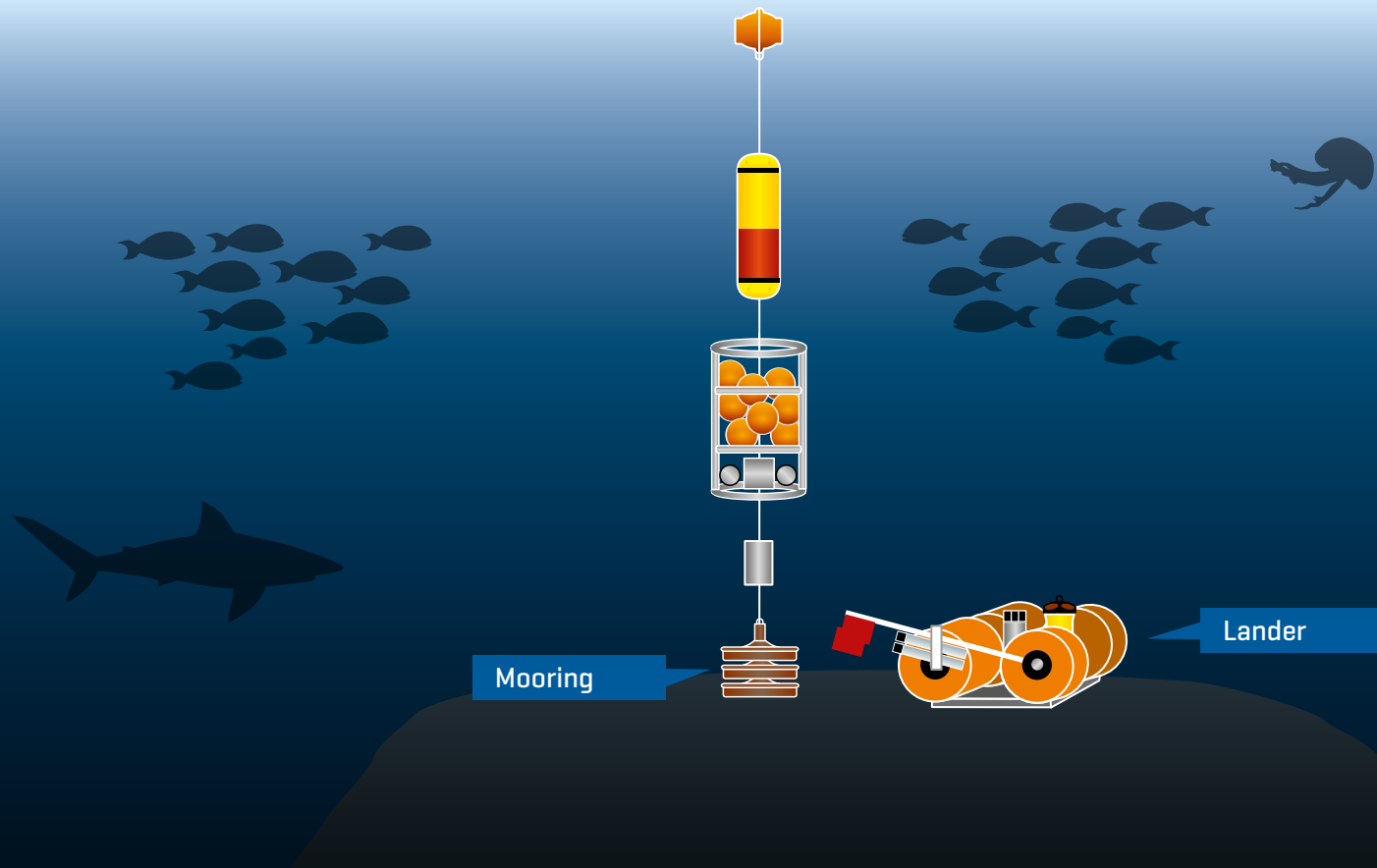
The Senghor Seamount Observatory Static components | Mobile components

Observation of physical, biogeochemical and ecosystem parameters to better understand the role of tropical seamounts for ecosystem services.



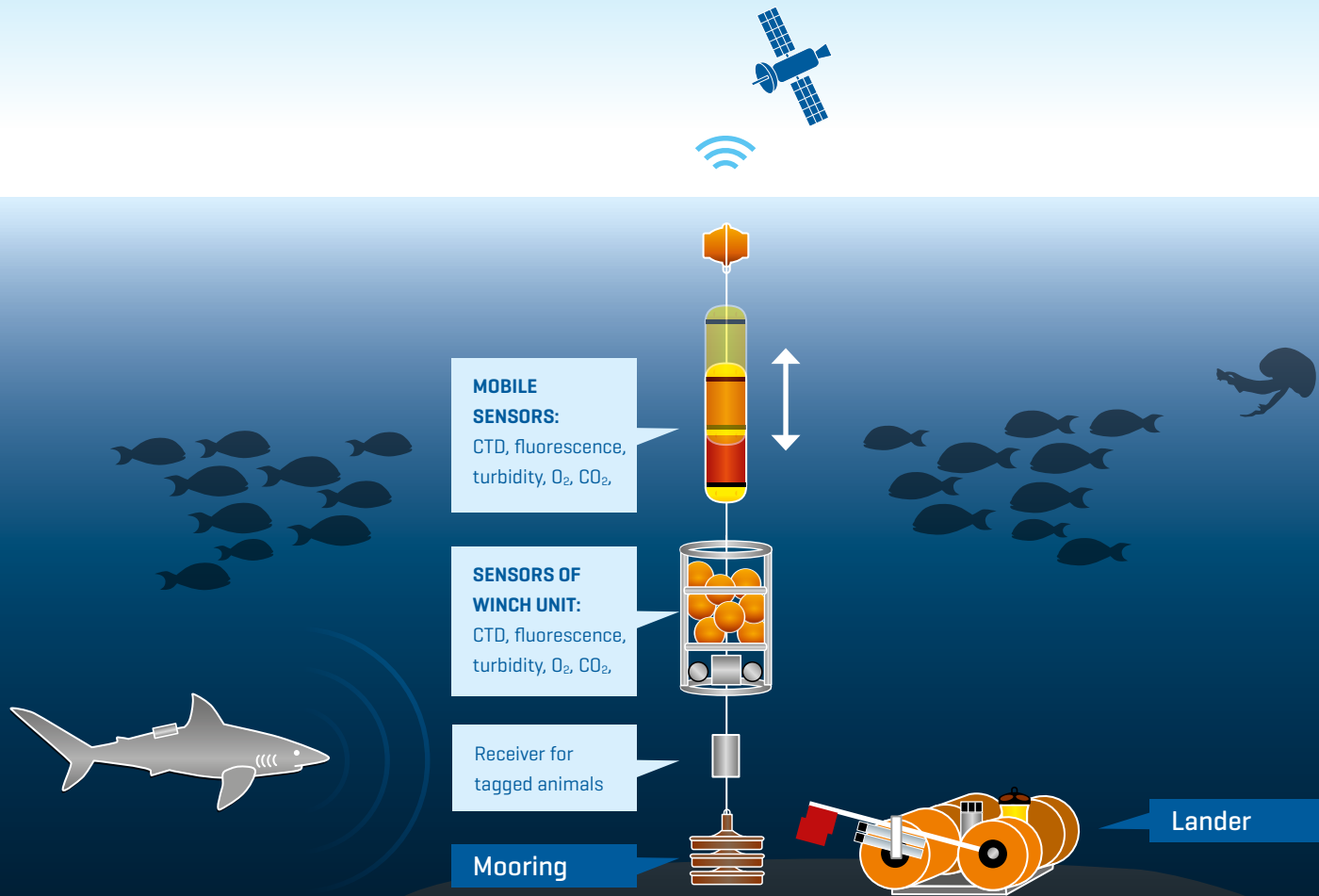
The Senghor Seamount Observatory Static components | Mobile Komponenten

The autonomous long-term observation system consists of a winched profiler system and two landers equipped with time-lapse cameras, ADCP and biogeochemical sensors. It will be placed on top of the seamount. For information on the sensors please click on the respective device.



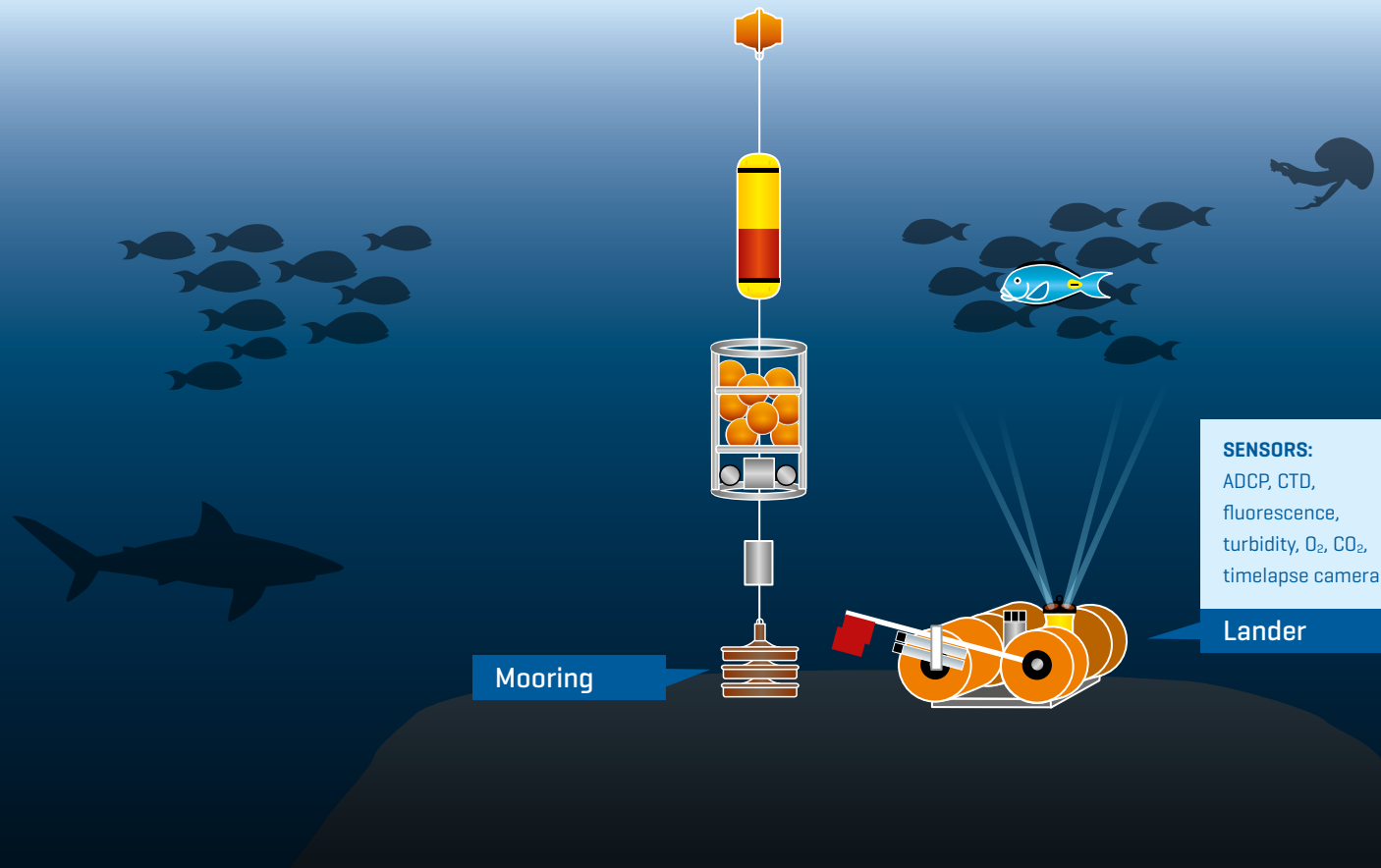
The Senghor Seamount Observatory Static components | Mobile components

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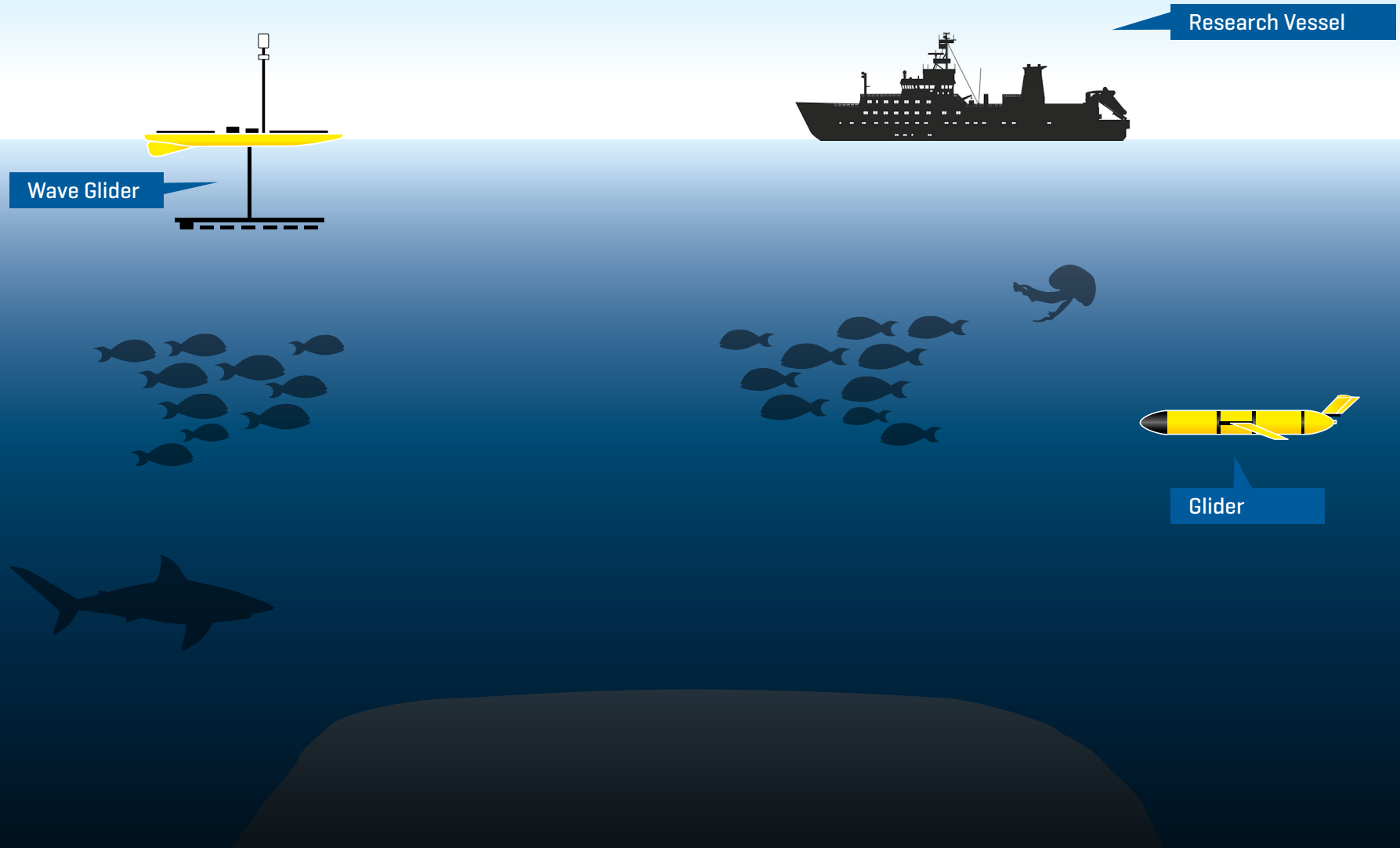
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The Senghor Seamount Observatory Static components | Mobile components

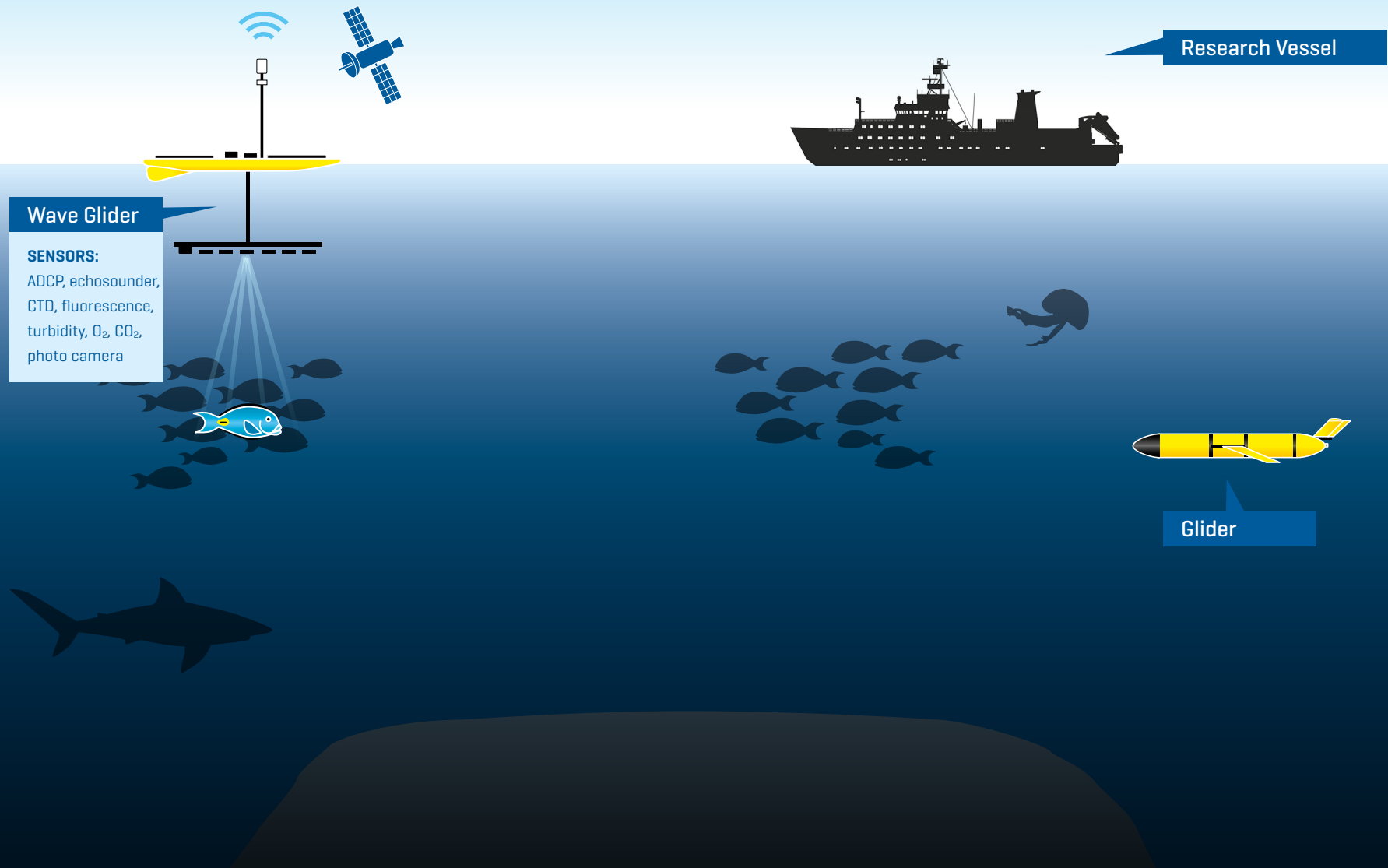
The research vessel MARIA S. MERIAN with the camera system PELAGIOS as well as a coordinated swarm consisting of one autonomous SLOCUM glider and two wave gliders. For information on the sensors please click on the respective device.



The Senghor Seamount Observatory

Static components | Mobile components

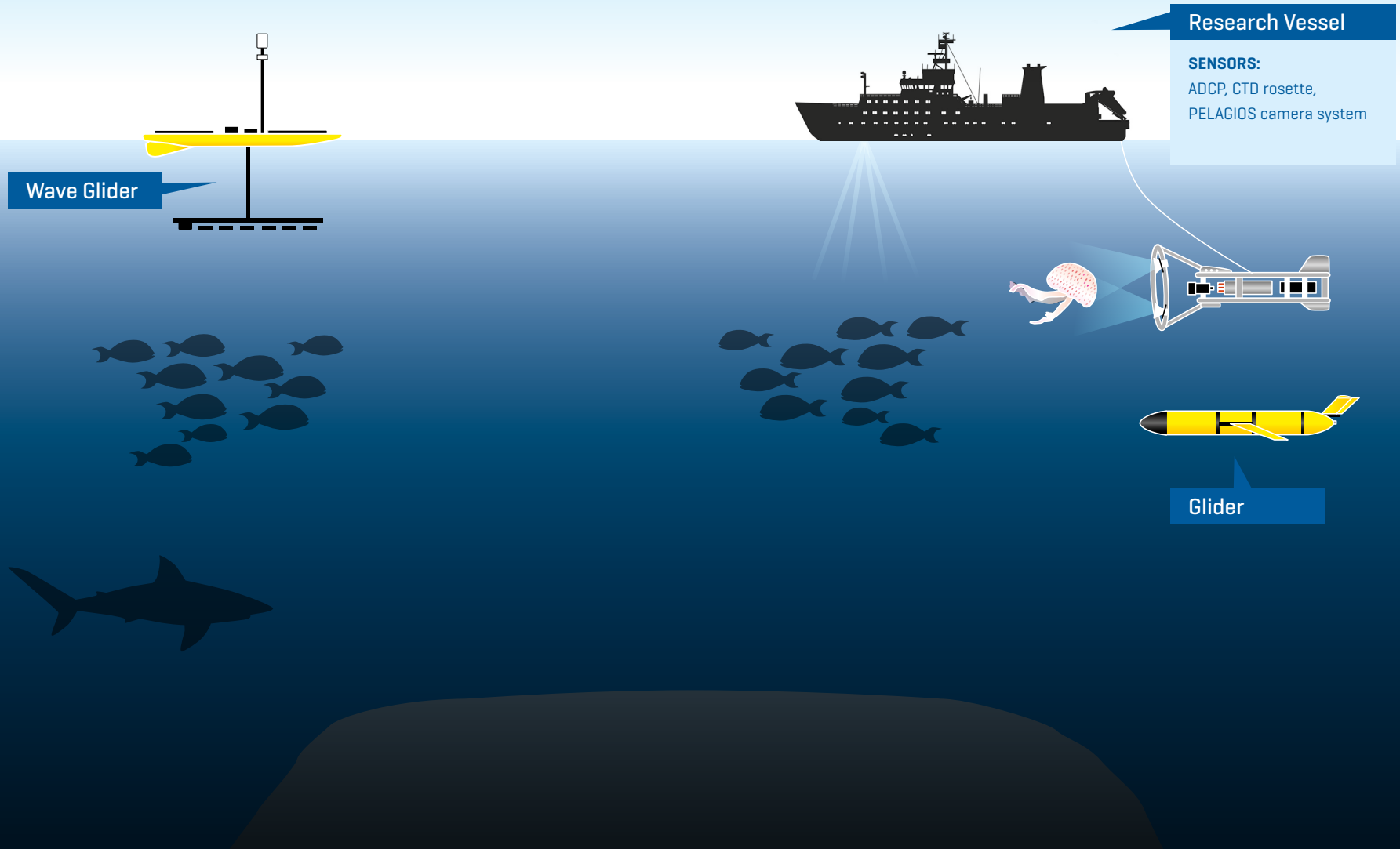
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