

Company presentation

Sea & Sun Technology GmbH



Sea & Sun
Technology

Sea & Sun Technology GmbH



- Founded 1998
- CEO / President: Heinz Schelwat
- Headquarter: Trappenkamp (Germany)
- ISO 9001 certificated
- **Top 100 innovativ enterprise Germany 2019**



Tianjin, China



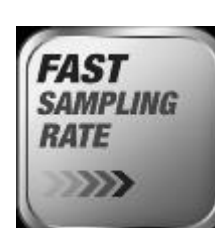
Qingdao, China



Trappenkamp, Germany



Gönnebek, Germany



Our Fields of Activity



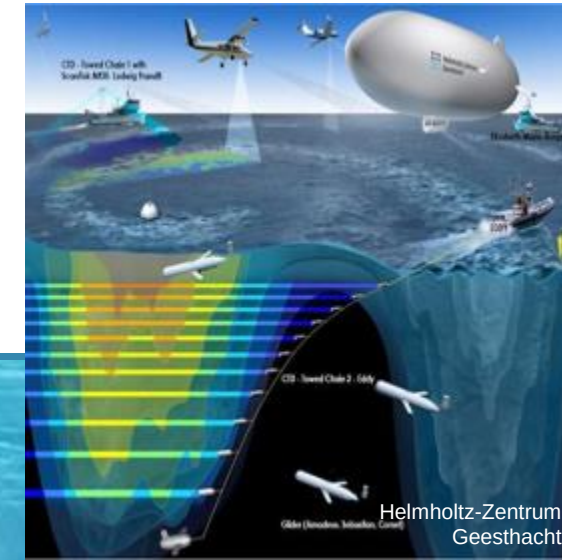
Oceanography



Limnology



Offshore



Hydrology



Aquaculture

Products



CTD
Multiparameter Probes



MSS
Microstructure
Probes



Probes for special
applications



Sensors



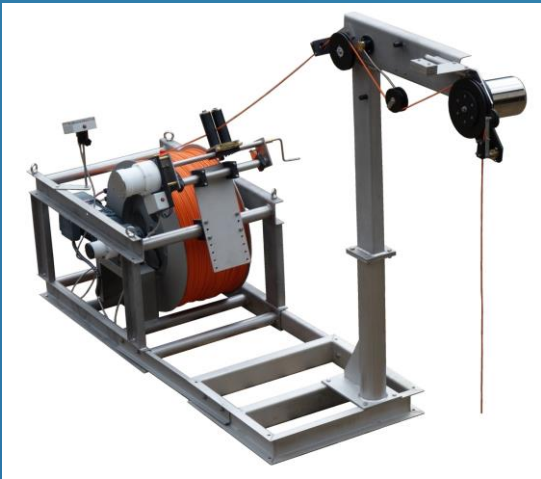
Equipment



Software



Calibration
laboratory



Winch Systems



Automatic
Chemical Analyser



Rosette Systems
& Watersampler

CTD Multiparameter Probes



Control LED

CTD48 / CTD48M / CTD48MC
max. depth 6 000 m.
up to 4 sensors of the bottom cap



weight: approx. 1,2 kg.

CTD60Mc – Ultra DeepSea
max. depth 12 000 m.
4 sensors of the bottom cap



weight: approx. 3 kg.

CTD75M
max. depth 1 000 m.
up to 8 sensors of the bottom cap



weight: approx. 3,5 kg.

CTD90 / CTD90M
max. depth 6 000 m.
up to 9 of the bottom cap



weight: approx. 6 kg.

CTD115 / CTD115M
max. depth 2 000 m.
up to 11 sensors of the bottom cap



weight: approx. 9 kg.

Equipment



PC / Tablet



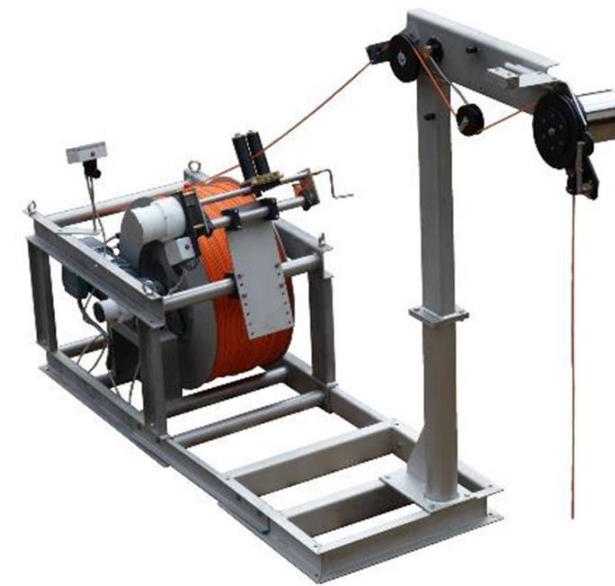
Bluetooth
cable drum



Sea & Sun DataWatch



Interface



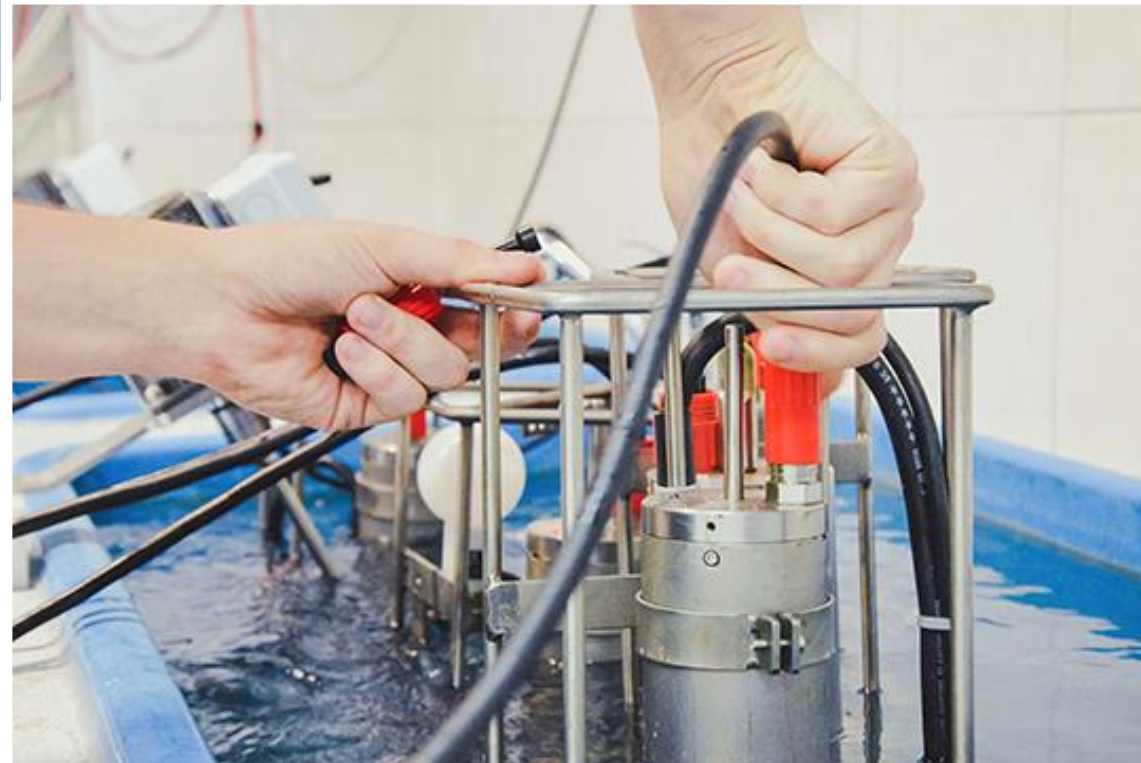
Winch Systems



Integratet Watersampler

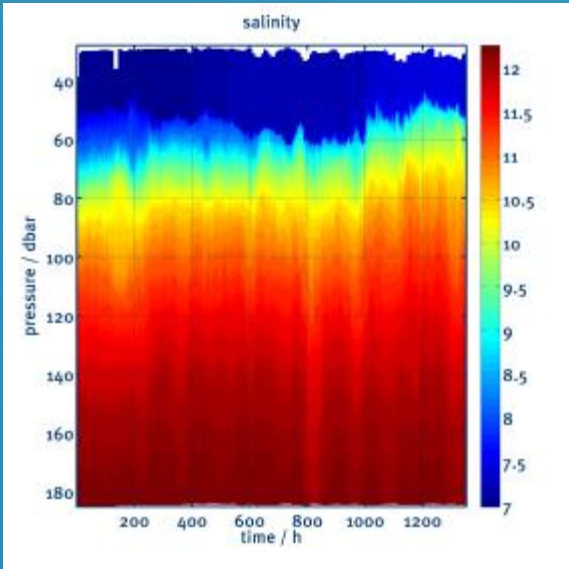
Services

Calibration Lab / Biology Lab



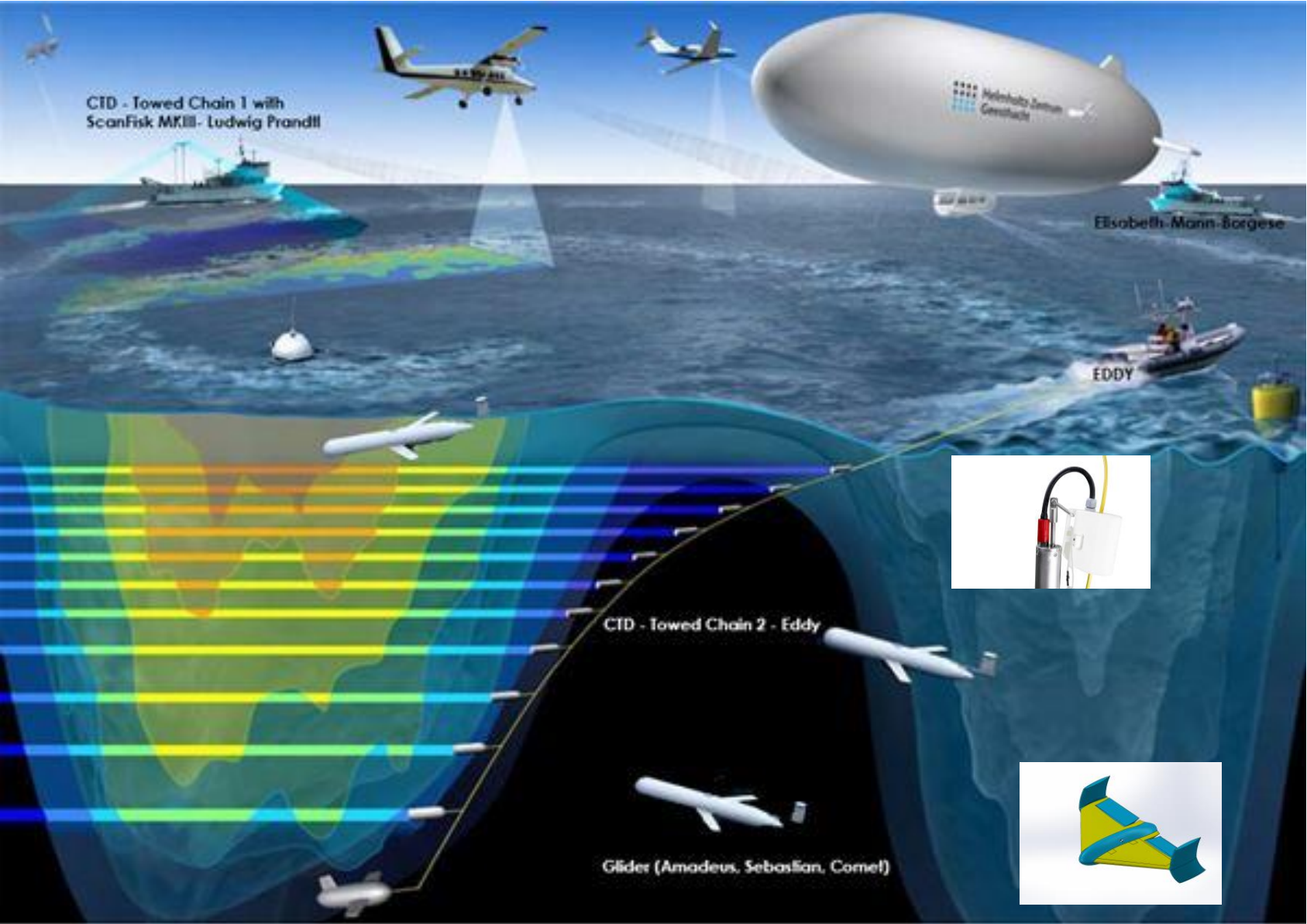
R & D Projects

Helmholtz Zentrum Geestacht “Clockwork ocean”

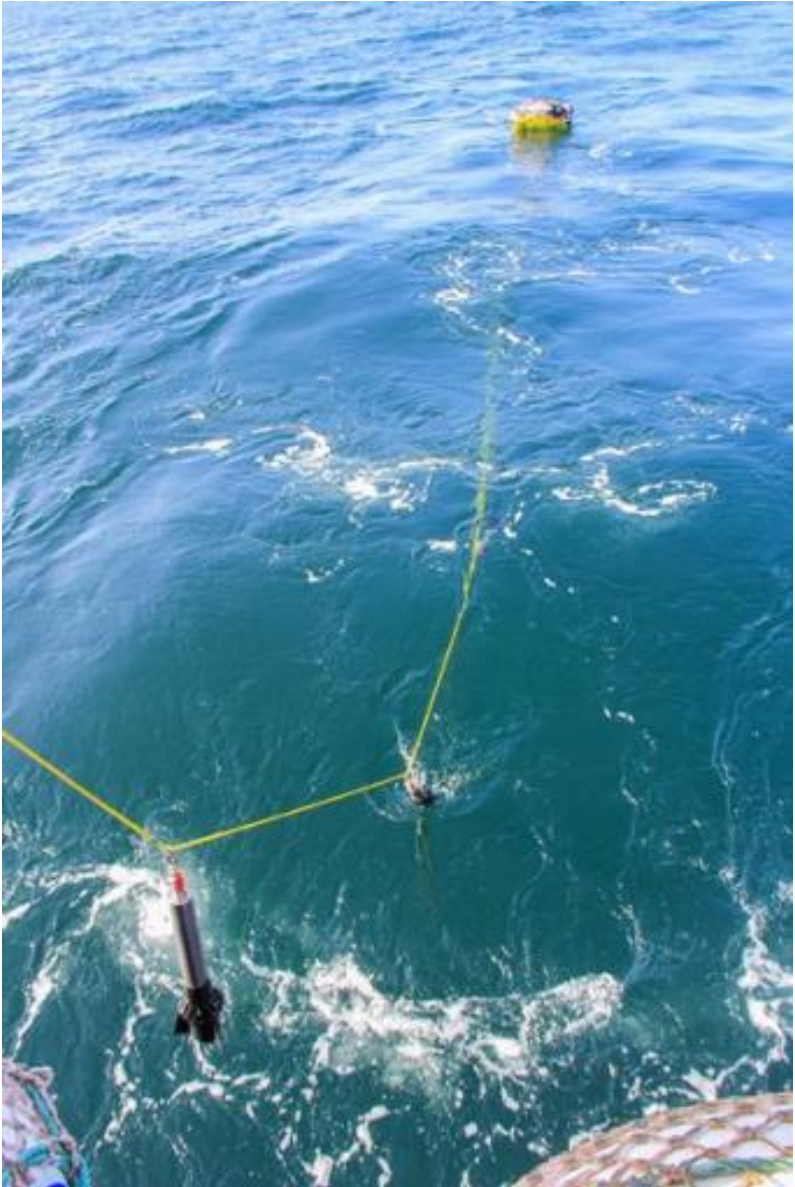


OCEAN EDDIE`s

Helmholtz-Zentrum Geesthacht
Clockwork OCEAN



CTD Chain



CTD probes / 10 dataset / sec.

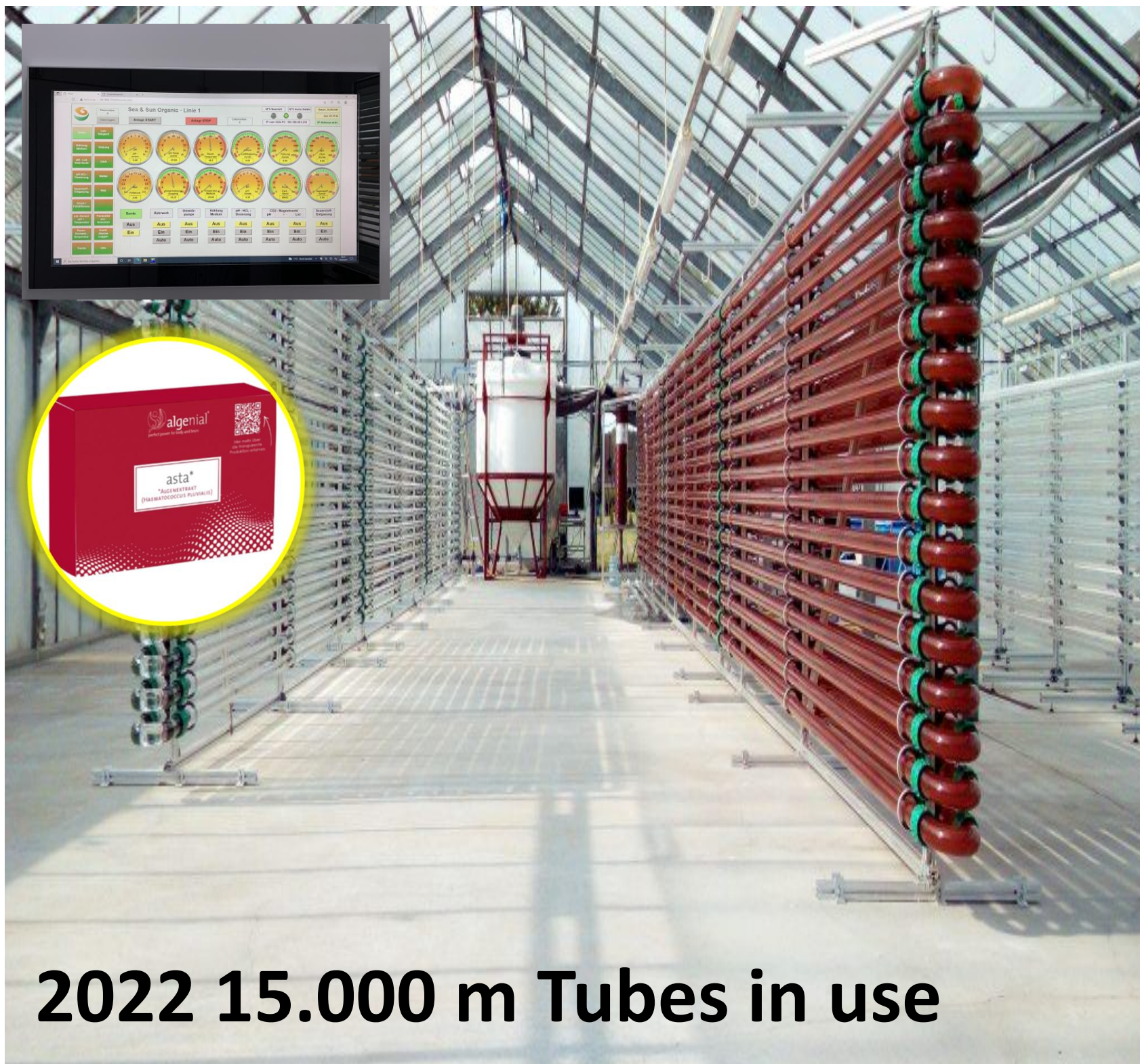


Picture: HZG

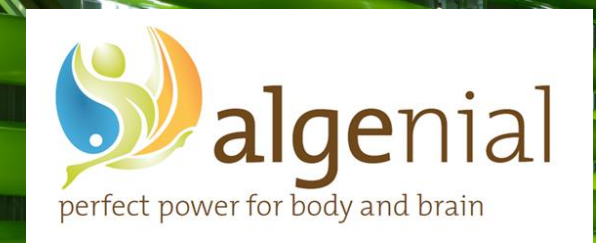
Astaxanthin Production in glass tubes



Sea & Sun
Organic



Light Lab



2022 15.000 m Tubes in use



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