

RV SIMON STEVIN

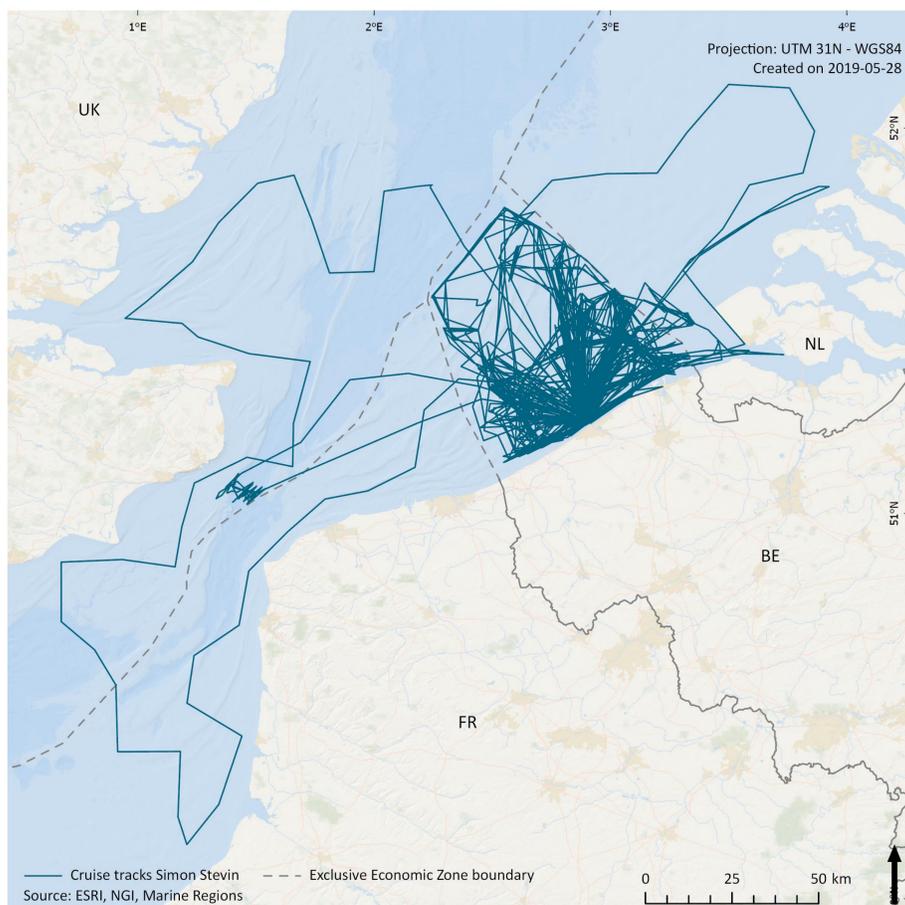
multidisciplinary coastal research vessel



Operations

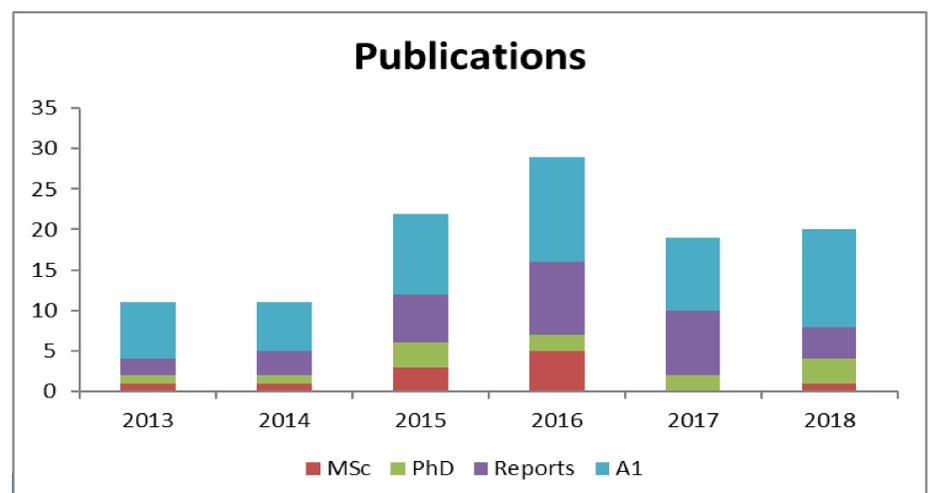
- Average 180 days at sea, 60 of which in multiple day operations
- 15-20 Different research teams and 25-30 different research projects per year
- 29 days in 2018 with an international teams onboard and/or in foreign waters
- 5 full week campaigns maximum in 2018, ie. design maximum endurance
- 8 day campaign to Doggerbank planned in September 2019

Cruise tracks Simon Stevin 2018



MAIN CHARACTERISTICS

□ Length	36 m
□ Beam	9.4 m
□ Draught	3.5 m
□ Maximum speed	12 kn
□ Year of construction	2012
□ Shipbuilder	Damen Shipyards Group
□ Area of operations	Southern Bight of the North Sea & eastern English Channel
□ Scientists	10
□ Crew	7 / 9



During 2018 the ROV Genesis was deployed during two campaigns.

- RV Belgica, May-June, Porcupine Basin, IE
- RV Simon Stevin, July, Belgian coastal waters
- RV Sarmiento de Gamboa, August, Bay of Malaga, ES
- The ROV is now complemented with a Teledyne Gavia (1000m depth rated) and a Autonaut USV to build up a Marine Robotics Centre at VLIZ

