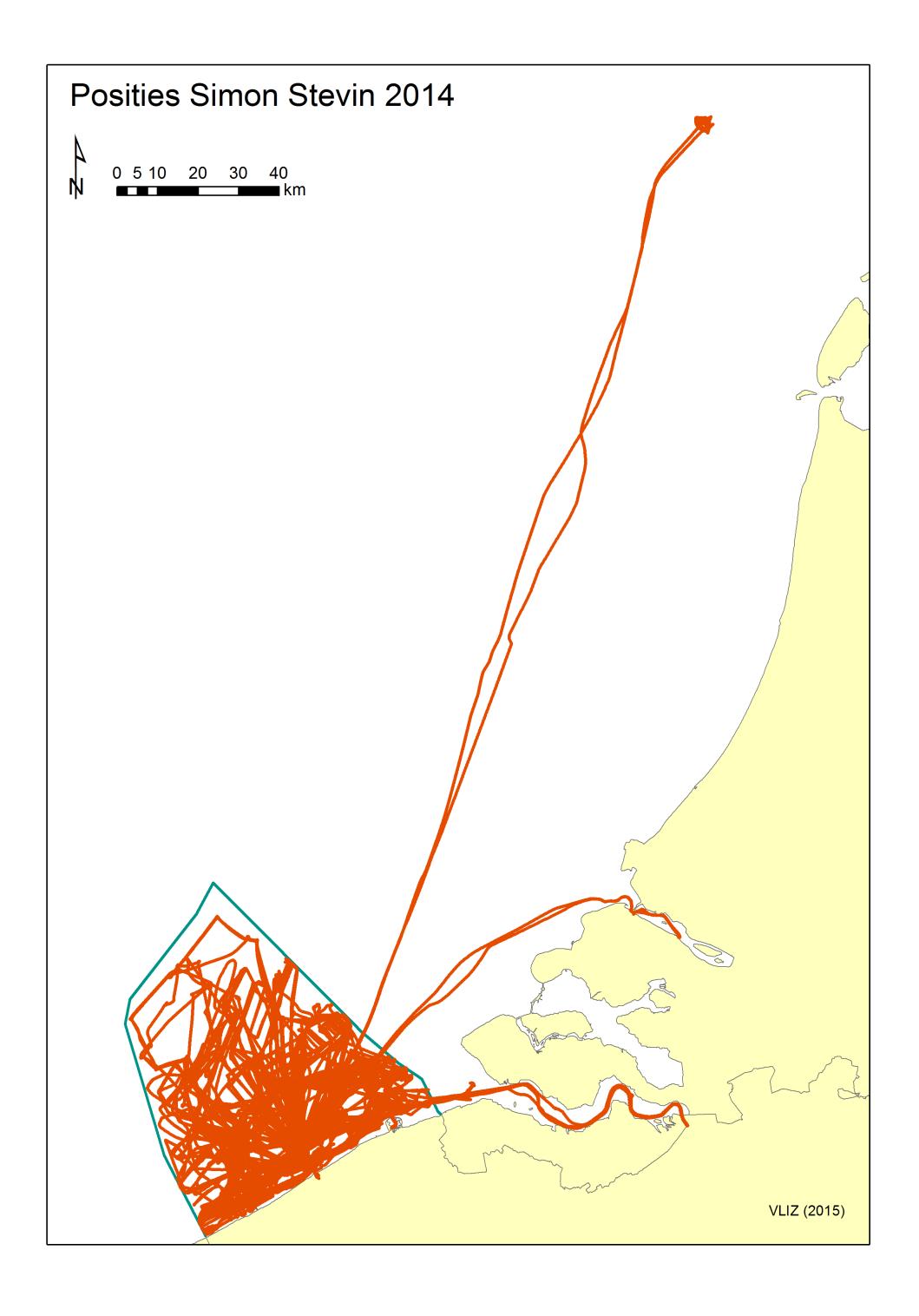
# RV SIMON STEVIN

# multidisciplinary coastal research vessel



# 2014 Report

- □ Operational budget increased from 900k€ to 1,3M€
- $\square$  183 days at sea, 1650 hrs at sea = +20%
- Servicing different 31 research projects and 19 different research groups
- □ 39 educational trips for basic, secundary & higher ecucational levels
- VideoPlanktonRecorder and FlowCytometer operational
- Underway Measurements upgraded with pCO<sub>2</sub>, nutrients, pH and Frr Fluorometer



## 2015 Programme

- □ Planning for 204days at sea, 2500hrs at sea
- □ 3,5m vibrocorer will be made operational

### MAIN CHARACTERISTICS

Length	36 m
Beam	9.4 m
Draught	3.5 m
Maximum speed	12 kn
Year of construction	2012

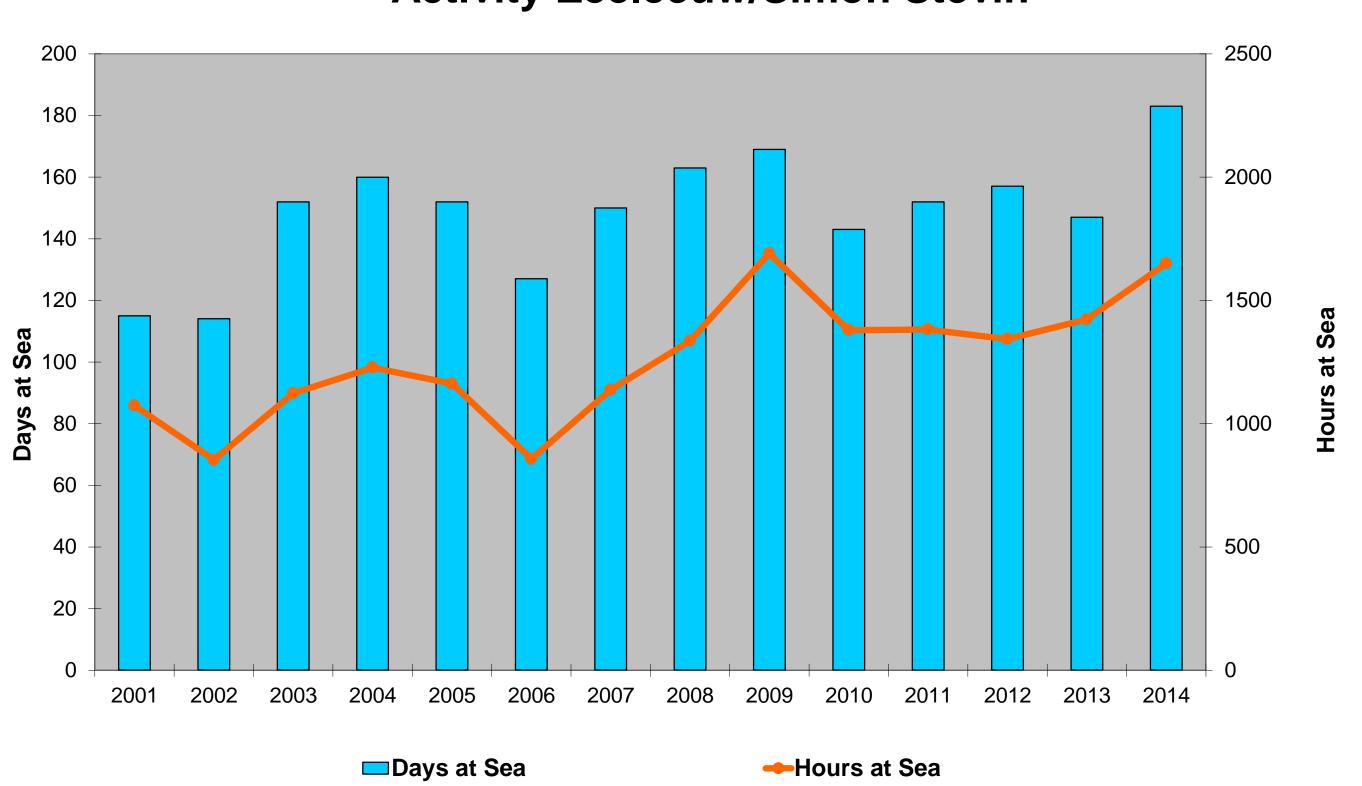
Shipbuilder
Damen Shipyards Group

Area of operations
Southern Bight of the North Sea

& eastern English Channel

ScientistsCrew

#### **Activity Zeeleeuw/Simon Stevin**



#### **ROV Genesis**

During 2014 the ROV Genesis was deployed during three campaigns.

- □ 6-11 April, onboard RV Pelagia in the Alborian Sea for observations of the KM3NeT Neutrino Telescope,
- 3-5 May, onboard RV Pelagia on the Western Iberian Margin to identify zones of Norwegian lobster fishery impact
- 2-4 December implementation of first and successfull ROV operation onboard RV Simon Stevin



