

S.A. Agulhas II

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|-----------|---------------------------------|
| Ship type | Arctic research vessel |
| Shipowner | Smit Amandla Marine Pty. Ltd. |
| Shipyard | STX Finland Oy - Rauma Shipyard |



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Main Dimensions

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|----------|-----------|
| Dwt | 4,780 t |
| GT | 12,897 |
| Capacity | 4,800 DWT |
| LOA | 134.20 m |
| Beam | 21.70 m |
| Draught | 7.65 m |

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| Project type | Ship status | Design scope | Delivery year |
| Newbuild | Delivered | Detail | 2011 |

Scope of Work for the Shipyard

- Detail design for the fore ship, including hull, cargo area and machinery
- Detail design for the complete ship, including electrical systems and deck outfitting, as well as the helicopter hangar
- 3D production design for the hull, machinery and deck outfitting in Deltamarin design areas

Project Features

- Well-coordinated production design across different disciplines, based on a 3D model
- High level of prefabrication
- Multi-purpose vessel serving as a supply vessel, research vessel, icebreaker, expedition vessel and passenger ship

Additional Information

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|------------------------|----------------------------------|
| IMO number | 9577135 |
| Classification society | DNV |
| Ice class | DNV / PC5 |
| Technologies | DP1 |
| Special features | Polar supply and research vessel |