

Color Traveller (retrofit)

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|-----------|---------------------------|
| Ship type | RoPax ferry |
| Shipowner | Color Line AS |
| Shipyard | Fredericia Skibsværft A/S |



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Main Dimensions

| | |
|----------|--------------------|
| GT | 17,053 |
| Capacity | 850 pax / 1,150 lm |
| Beam | 24.5 m |
| Draught | 4.90 m |

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|--------------|-------------|------------------------|---------------|
| Project type | Ship status | Design scope | Delivery year |
| Retrofit | Delivered | Concept, Basic, Detail | 2006 |

Scope of Work for the Shipowner

- Bulbous bow design
- CFD analysis
- New bow flare design
- Design for fin stabilizer installation
- Speed and power predictions
- Steel classification drawings for bulb installation, bow flare modification and fin stabilizer installation
- Workshop drawings and production information
- Weight calculations and material reservations
- Consulting for bow visor strength

Project Features

- Extremely short schedule: The entire project, including fitting a bulbous bow, installing a fin stabilizer and improving the bow flare, was completed in just 2.5 months, from start-up meeting to ship delivery
- Class documents were produced simultaneously with workshop drawings to meet the tight timeline

Additional Information

IMO number 8000226
Classification society DNV