

### 3. CONVERSION PROJECTS

Need refurbishment? Need rule upgrading? Need more capacity out of an existing hull? We have wide-ranging experience in conversion projects for many types of ships. From smaller refurbishments through lengthening and capacity increase projects up to major conversions with completely new purpose of the final ship.

Our typical scope includes:

- Feasibility evaluations, conversion/newbuilding
- Technical evaluation of existing ship
- Definition of conversion, possible options, specifications for newbuilding and rip-out, arrangements, suppliers, critical areas and systems
- Model tests
- Required basic design and approvals
- Planning
- Technical purchase
- Supervision at the site
- Final delivery approvals

One step consulting and engineering for successful conversion projects.

#### **Selected References:**

- ✓ 'Horizon', revitalisation (Royal Caribbean International)
- ✓ 'easyCruise One' conversion (easyCruise)
- ✓ 'Monarch of the Seas', revitalisation (RCCL)
- ✓ 'Norwegian Wind' (NCL)
- ✓ 'Silja Opera' (Silja Line / Turku Repair Yard)
- ✓ M/V 'Minerva', ice class upgrading (V.Ships Leisure)
- ✓ 'Costa Classica', lengthening and conversion (Costa Crociere)
- ✓ 'Viking Serenade', conversion (RCCL / SouthWest Marine)
- ✓ 'Star Aquarius' / 'Star Pisces', conversions (Star Cruises)
- ✓ 'Val de Loire', conversion (Brittany Ferries)
- ✓ Conversion of 'Sally Albatross' into 'Leeward' (EffJohn)
- ✓ 'Color Traveller' (Color Line AS / Fredericia Skibsvaerft)
- ✓ 'Prinsesse Ragnhild', lengthening and conversion (Astilleros Españoles)
- ✓ 'Prinsesse Ragnhild', conversion (Color Line)