

# Orbis Marine Consult GbR

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## NAVAL ARCHITECTURE CONSULTANCY SERVICES

### **Project Management**

Design & construction management, Owner/Builder liaison, contract management, Class & Flag Authority liaison.

### **Ship Design**

Preliminary design, general arrangement drawings, specifications, machinery system concepts, weight & powering calculations, concept & feasibility studies.

### **Structural Design**

Design of midship sections & ship structures, steel classification plans, grillage & local strength calculations, assessment of noise & vibration problems, hull outfitting & foundations.

### **Megayacht Outfitting**

Design of shell doors e.g. tender doors, sea terraces. Design of metal and composite exterior furniture.

### **Supervision**

Drawing review & approval, design & production supervision, sub-contractor supervision, progress assessment, support of fleet technical management.

### **Documentation**

Document control, preparation of ship's documentation & manuals, technical translation German-English.

Employees: 4