

9. TOOLS

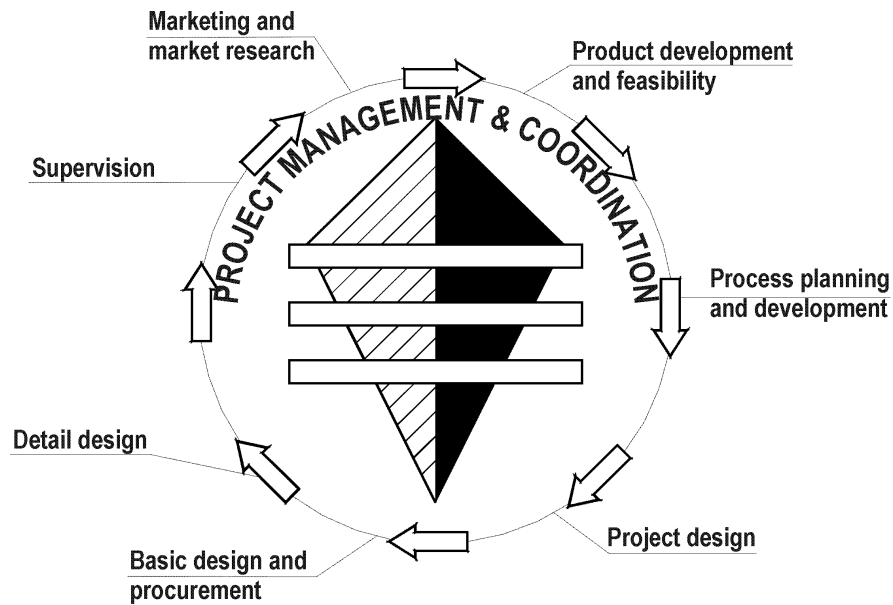
9.1 Quality Assurance

Deltamarin Ltd has a certified quality system which complies with the requirements of the standard SFS-EN ISO 9001:2000.

This certification covers marine consulting.

The QA-system of Deltamarin consists of defined quality policy, qualified staff, QA documentation and respective guidelines.

Our quality assurance system is used to assure the quality of the design and project management. It is audited frequently internally and externally by a third party. Also, the Client has the right to audit his project at Deltamarin.



Deltamarin Quality Procedure

9.2 Knowledge Management

Deltamarin has implemented, as a part of normal project procedure, a concept to support the management of project related information.

The tool, Delta-Doris, is a third-party product freely available off the shelf. The working process methodology and concept can be adapted according to the needs of the client.

Whenever applicable, Deltamarin will capture, attach and store all the information regardless of its form, into a web-based information management system. This provides several advantages:

- it centralises the documentation of a project to an easy accessible single place
- information is stored with its origin and status
- user defined interface and access rights
- it is a time-and-place independent solution via Internet

9.3 CAD-tools

The following main tools for CAD, calculation and project management are available:

	Tribon	Cadmatic PMS	Catia	AutoCad	Micro-station	Napa	Finnsap	Nauticus/ ShipRight/ VeriSTAR	MS Project	CFD	Napa Steel	CADS
Project design			X	X		X	X	X		X	X	
Theory						X				X		
Hull	X			X			X	X		X	X	
Machinery	X	X	X	X	X							
HVAC	X	X	X	X	X							
Interior			X	X	X							
Deck outfitting	X			X	X		X	X				
Electric & Autom.	X		X	X								X
Management									X			