
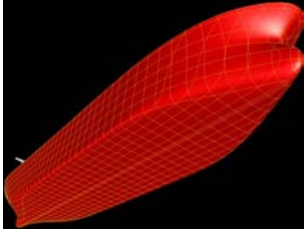







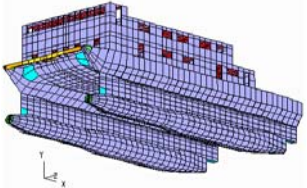
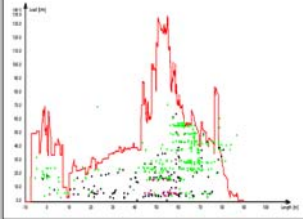







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Hamburg, Germany
28 september – 2 october 2004

 ShipConstructor <i>Empowering AutoCAD</i> ShipConstructor	 FASTYACHT / FASTSHIP	 NAVCAD	 GHS <i>General HydroStatics</i>
 RHINO3D	 RhinoMarine <i>teaching Rhino to swim</i> RHINOMARINE	 FLAMINGO & PENGUIN	 EXPANDER <i>Empowering Rhino</i>
 NAVISWORKS	 MAESTRO	 SHIPWEIGHT	 BONGO FOR RHINO3D
 PROPCAD	 SwiftTrial	 PROPEPERT	 SwiftCraft

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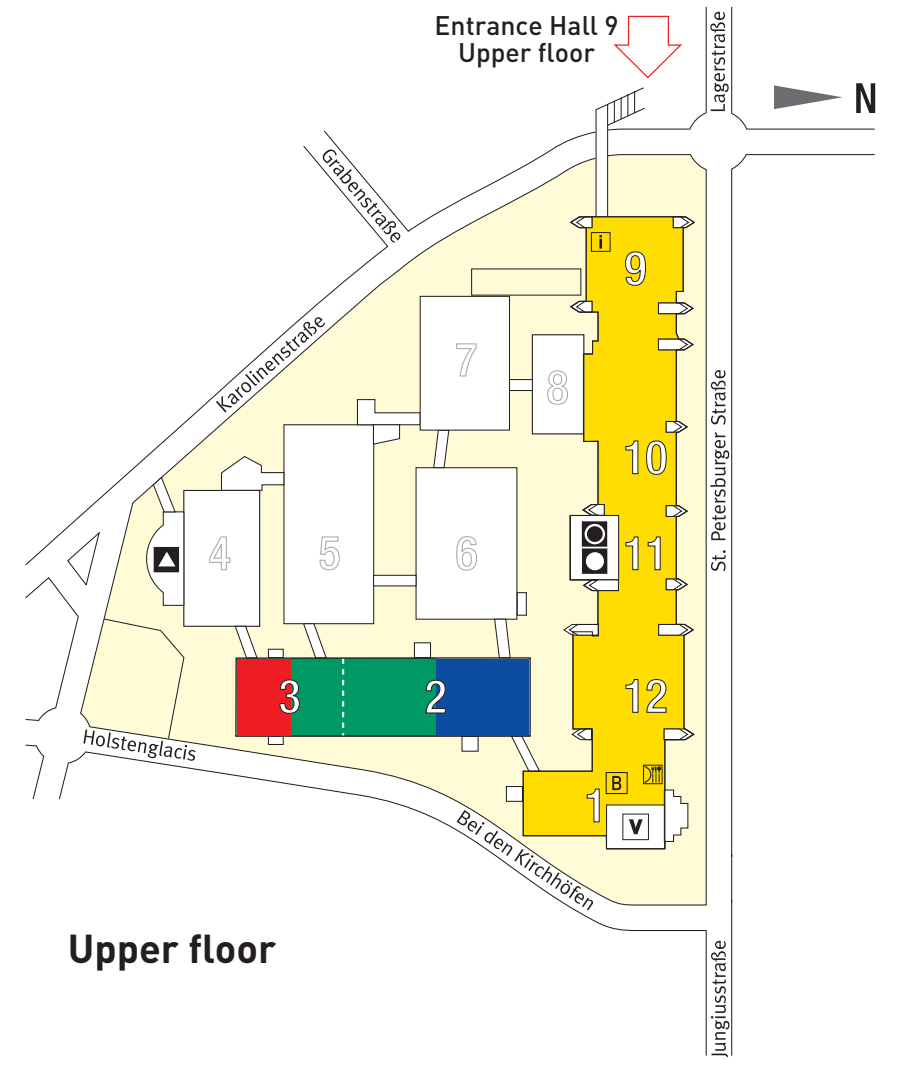
- **RhinoMarine** : hydrostatics and stability plug-in for Rhino3D, by Proteus Engineering
- **ShipConstructor 2005, Hull** : lofting, fairing and plate expansion within the 3D solid product modelling environment for shipbuilding, by Albacore Research Ltd.
- **AccuRender** : rendering for AutoCAD with radiosity, raytracing, etc., by McNeel & Associates
- **AutoCAD** : worldwide recognised CAD system, by AutoDesk
- **EstiMATE** : estimation and management of shipbuilding costs, by SPAR Associates, Inc.
- **Expander** : surface expansion plug-in for Rhino3D v3, by Albacore Research Ltd
- **FastShip / FastYacht** : hull modelling and fairing software, by Proteus Engineering
- **Flamingo** : rendering and animation for Rhino3D, by McNeel & Associates
- **Freedom** : free viewer, reads NavisWorks files, by LightWorks Design Ltd
- **GHS** : hydrostatics and stability software, by Creative Systems, Inc.
- **GHS-LM** : load monitor on-board stability, by Creative Systems, Inc.
- **NavCad™** : resistance & propulsion software, by HydroComp, Inc.
- **MAESTRO** : ship structural analysis, evaluation & optimisation software, by OSD, Inc. and Proteus Engineering
- **Navigator** : NavisWorks packaged as a plug-in for AutoCAD, by LightWorks Design Ltd
- **NavisWorks** : navigation and collaborative reviewing of large multi-source CAD models, by LightWorks Design Ltd.
- **Penguin** : artistic rendering (non-photorealistic) plug-in for Rhino3D v3 and AutoCAD, by McNeel & Associates
- **Perception** : yard management and project management software, by SPAR Associates, Inc.
- **PropCad** : propeller modelling software, by HydroComp, Inc.
- **PropExpert** : propeller selection (re-powering, re-propelling), by HydroComp, Inc.
- **Rhino3D** : surface modelling software, by McNeel & Associates
- **ShipConstructor** : (Structure, Outfitting, Piping, HVAC, Penetrations, Hull, Manual & Automatic Nesting, Profile Nesting, ReportManager, BuildStrategy, NC-Pyros) : ship production, database-integrated, 3D solid product modelling & NC cutting software, by Albacore Research Ltd.
- **ShipMo** : ship motions calculation, simulation and visualisation software, by BMT Fleet Technology Ltd.
- **ShipWeight** : parametric, database oriented weight estimation software, by BAS Engineering AS
- **SwiftCraft** : speed and power prediction of mono-hull vessels under 75m, by HydroComp, Inc.
- **SwiftTrial** : sea-trial data acquisition and analysis, by HydroComp Inc.
- **Trident** : ship specific advanced finite element analysis software, by Martec Ltd

At **DS&T™** we believe that the problem should drive the solution and that **communication** is the bridge between what is perceived to be possible (**the idea**) and its practical achievement (**the product**). Thus, communication is a central element of our everyday activity. Our written documents, training courses, tech-support services and project presentations are focused on making the information being transmitted to the end-user easy to understand, and immediately applicable and exploitable.

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