



The "NAWARE" range of educational software is one of the most updated and effective existing software on the market allowing the theoretical-practical study and PC simulation of many subjects related to the naval fields. It is so complete that can be considered without any fail both a complement and a replacing of the traditional laboratory equipment which are more and more expensive and difficult to be installed.

All the NAWARE range of software are designed and delivered on the real 32 bit platform, it so means that any software title can run on Windows 95/98/2000/NT/XP™. Hardware requires a PC Pentium processor, a SVGA or higher monitor, hard disk and mouse. The following is a list of the software presently available:

- NAW-01** Simulation of a Crude Oil Washing plant (C.O.W)
- NAW-02** Simulation of a Steering Gear working
- NAW-03** Simulation of an Oildynamic Plant For Water-Tight Doors.
- NAW-04** Simulation of a Garbage and Sludge Incinerator
- NAW-05** Simulation of a Reverse Osmosis System Desalination Plant
- NAW-06** Simulation of Liquefied Gas Carriers (Pressurized, Refrigerated and Semi refrigerated)
- NAW-07** Simulation of an Inert Gas Plant - Basic Solution (Fault simulation in option)
- NAW-08** Simulation of the load on an Oil Tanker (Options: Longitudinal and Transversal Stability, Heeling moment and Shearing stress, Load and Unload management through lines)
- NAW-09** Simulation of the load of an Oil Tanker – up to **STCW95 international rules -**
- NAW-10** Simulation of different type of Ballast , Bilge, Fire Fighting Plant
- NAW-11** Simulation of Ship Longitudinal and Lateral Stability
- NAW-12** Simulation of Fuel Embarking and Transfer
- NAW-13** Simulation of Gas Plant Simulator (Boiler Exhaust Flue Gas and Simulation of autonomous I.G. Generator in option)

All the software is marked by a particular finished graphics with a **dynamic and interactive simulation** allowing a complete and effective training on a very short time.

The educational employ and experiments allowed by this range of software are really a lot and the only limit could be the user's fantasy: in fact any software simulates the real working of the plant allowing the settings, operations and observations exactly like on real plants.

(More details available in the complete brochure)