



## **Kay Tigges**

was born in Duisburg in 1961. He studied at the University of Duisburg and graduated MSc in Naval Architecture in 1984. From 1985 to 1989 he was responsible for basic design of container feeder ships and RoRo-vessels at the Schiffswerft Sietas in Hamburg. Since 1989, he has been employed by Siemens AG in Hamburg, where he is in charge of project management and sales of diesel electric propulsion plants, as well as of complete ship electrical installations. His present interest and area of activities are special applications like POD-drives, shaft generator/motor systems, hybrid DE-drives and waste heat recovery systems as well as new power distribution systems which enables the integration of environmentally friendly power sources.