

On behalf of CIMAC we cordially invite you to the



CIMAC CIRCLE 2010

Total cost of ownership of Marine Propulsion Engines

on **Thursday, 9th September 2010** at **SMM Hamburg, Room Konferenz B I - III** which is located in **hall B3** and can easily be reached via the **East Entrance**

Free Admission after Registration at CIMAC Central Secretariat

Yasuhiro Itoh
President

Markus Heseding
Secretary General

The recent years' more difficult business environment in shipping has encouraged many owners and operators to evaluate and optimise their costs in a more holistic manner, compared with before - also taking carbon footprint into account. The panel consists of end-users and engine designers and will present and discuss the state of the art in this field. Furthermore, the end-users will outline their further needs for the future.

The Panel:

- 1. S. Jensen, MAN Diesel & Turbo, Denmark (chair)**
- 2. L. E. Egeberg, BW Gas, Norway**
- 3. K. Goto, NYK Line, Japan**
- 4. S. Hatzigrigoris, Maran Tankers Management Inc., Greece**
- 5. O. G. Jakobsen, Maersk A/S, Denmark**
- 6. S. B. Jakobsen, MAN Diesel & Turbo, Denmark**
- 7. C. Rofka, ABB Turbo Systems Ltd., Switzerland**
- 8. U. Schlemmer-Kelling, Caterpillar Motoren GmbH & Co. KG, Germany**
- 9. R. Vestergren, Wärtsilä Corporation, Finland**

13:30 h

Registration

14:00 h to 16:00 h

Panel discussion



in cooperation with

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will take place in **Room Konferenz B I - III** which is located in **hall B3** and can easily be reached via the **East Entrance**



Participation is free of charge, but **online-registration** is required **at the latest by August 31st, 2010**, at

http://www.cimac.com/congress_events/Index1-events.htm