



Organized by: Japan Internal combustion Engine Federation (JICEF)

JICEF Seminar

**The latest information on Emission legislations for ships
and Field experience of intelligent engines**

-----How can we cope with emission legislations for ships? -----

-----What is the users judgment on the intelligent engines? -----

Supported by

CIMAC Central Secretariat
The Japan Society of Mechanical Engineers
Japan Institution of Marine Engineering
Japanese Marine Equipment Association
The Japanese Ship-owners' Association
Nippon Kaiji Kyokai (ClassNK)

Date : 9th November 2005 (Wed) 09:30 h - 17:00 h
Place: Mitsubishi Bldg. 10th floor, Conference Square M+, Room 'GRAND',
5 – 2 Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-0005
Registration: by e-mail to jicef@jicef.org with the reference 'JICEF seminar' stating participant's
name, affiliation and contact address
Registration fee is ¥ 19,000 for JICEF members and
¥ 21,000 for non-JICEF members (Including text and refreshment)

Program

- 1 The emission legislations for ships at present and in the future**
Dr. K.Tayama (JICEF)
- 2 Harmful emissions from ships and the quality of fuel**
Prof. K. Takasaki (Kyushu University)
- 3 SINOx SCR system as the most powerful solution**
Dr. J.Eschenbacher (Argillon)
- Lunch break -----
- 4 Field experience of the intelligent engines : the case of Wärtsilä engines**
Mr. Heinrich Schmid (Wärtsilä)
- 5 Field experience of the intelligent engines : the case of MAN B&W engines**
Mr. Ole Grone, Senior Vice President (MAN B&W)
Mr. Demitrios Tsalapatis, Director Customer
Support & Research (MAN B&W)
- Coffee break -----
- 6 A shipowners policy on ship environment as the “Thor Heyerdahl International Maritime
Environmental Award” awarded company**
Mr. Jun Funayama (NYK)
- 7 Users view and expectations on intelligent engines**
Mr. Roald Gravdal (Odfjell & CIMAC User WG)