



POKE symposium

Åbo Akademi University

Aud. Bruhn, Strandgatan 2, Vasa, Finland

22-23.10.2013

Tuesday

9.30 Coffee

Chairman Academy Professor Tapio Salmi

10.00 Opening remarks

Rector Christina Nygren-Landgårds, Greetings of Åbo Akademi University

Professor Margareta Wihersaari, Energy Technology in Vasa

11.00 Presentation of doctoral works (which were not presented at the Stockholm meeting)

11.45 Break

12.00 Presentation of doctoral works (continues)

13.15 Lunch

14.15 Doc. Kalle Arve "Historic developments in exhaust gas cleaning"

15.00 Professor Lars Pettersson "Maritime transport in the Baltic Sea 2015-"

15.45 Coffee

16 - 17.00 Discussion of smaller workshops and research visits, when, who, what

18.00 Visit to Ostrobothnian Museum

20.00 Dinner, Restaurant Gustav Wasa

Wednesday

10.00 Presentations by Wärtsilä, The company / modern power generation and its challenges

lunch

13.00 Visit to Wärtsilä

Wärtsilä

Wärtsilä is a global leader in complete lifecycle power solutions for the marine and energy markets. By emphasising technological innovation and total efficiency, Wärtsilä maximises the environmental and economic performance of the vessels and power plants of its customers.

In 2012, Wärtsilä's net sales totalled EUR 4.7 billion with approximately 18,900 employees. The company has operations in nearly 170 locations in 70 countries around the world. Wärtsilä is listed on the NASDAQ OMX Helsinki, Finland.

Aspects of Wärtsilä in Vaasa

R&D

The R&D centre for Wärtsilä four-stroke engines is situated in the city of Vaasa. The centre is supported by four-stroke technology units in Turku (Finland), Trieste (Italy) and Bermeo (Spain). The product development is supported by a modern engine laboratory and the Waskiluoto Validation Centre, where new technologies are tested. They are both situated in Vaasa.

Delivery Centre Vaasa

The Delivery Centre Vaasa (DCV) is responsible for the delivery of the four-stroke engines that Ship Power and Power Plants sell. This includes the machining of key components and the assembly of engines and gensets.

