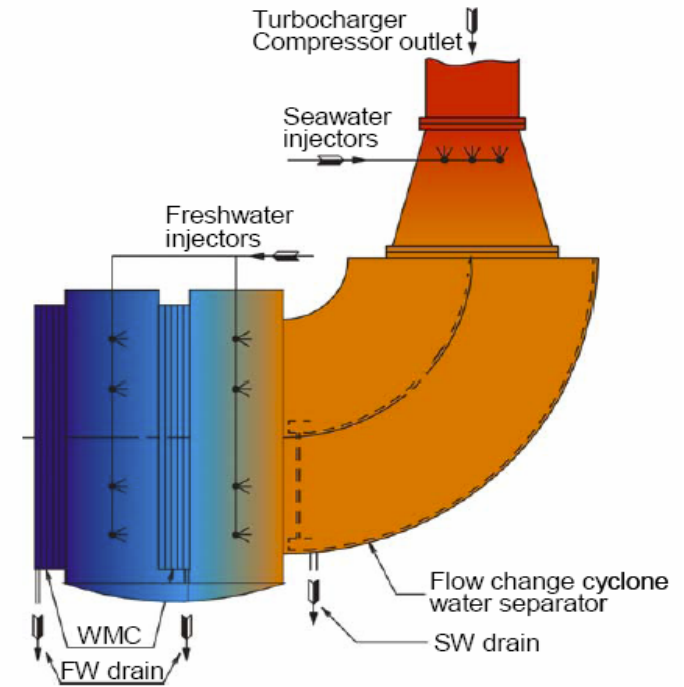


TASK 6.2: Humidification Methods

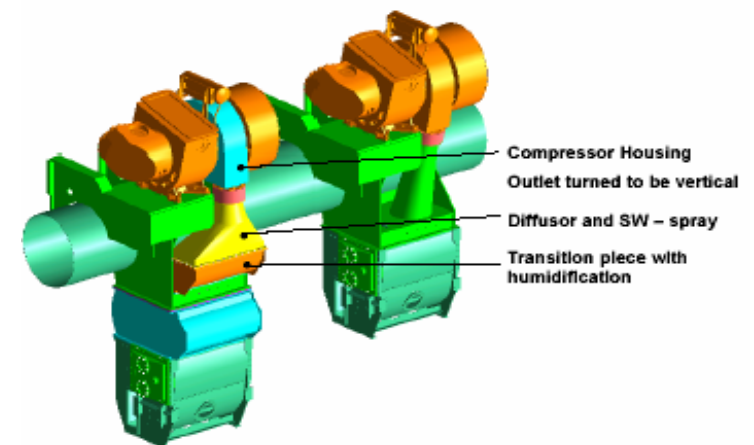
Objectives: To confirm and quantify the NOx reduction potential of humidification systems, to develop humidification systems, to perform field tests of systems developed

Progress Highlights:

- 2-stroke engines
 - Analysis of a Scavenging Air Moistening system
 - Scale test in service completed
 - Full scale tests and implementation of the system on a sea-going vessel planned for Autumn 2005
- 4-stroke engines
 - Analysis of a Fuel Water Emulsification system after basis test



New SAM application versus normal cooler arrangement



Partners:  