ScanVibra is a consulting engineering company specialized in ship noise and vibration.

Design reviews, analyses and predictions combine to provide minimum risk of unforeseen problems in newbuilding projects.

Experience and advanced measurement tools provide the basis of effective trouble shooting, if problems are found on sea trials or in service.

ScanVibra makes a difference based on detail insight into acoustics and dynamics, but also from practical understanding of ship design and operation.

Clients in more than 10 countries
ScanVibra provides recommendations to the industry based on in-depth understanding of ship noise and vibration, propellers, machinery, noise reducing measures and structures.

- Noise and vibration analysis
- Design reviews
- Measurement services
- Trouble shooting

**Analysis and prediction**
For newbuildings, the key is full support right from early in the project, when many important design decisions are taken. The basic consideration is that problems may often be solved effectively with small or moderate effort, if the right decisions are made at an early stage.

**Measurements and trouble shooting**
ScanVibra assists on sea trials with noise and vibration measurements - and the identification of problem areas for comfort, structure, machinery or equipment.

When noise or vibration problems are found, the job is to find solutions using the best possible tools: Advanced measurement equipment and analysis methods - but also skills, practical understanding and experience.

Fruebjergvej 3 ● 2100 Copenhagen O ● Denmark
Phone +45 70 20 17 89 ● Fax +45 28 17 38 38
www.scanvibra.com ● Email info@scanvibra.com