

MARINE SERVICES

SGS EXAMINES, ANALYSES, ADVISES AND VERIFIES

A safe and healthy living and working environment is of great importance. This certainly also applies to the maritime sector. Nevertheless, health and safety on board of a ship requires active attention for it to work. This is one of the reasons why laws and regulations are undergoing rapid developments in regard of these areas. At a national, European and global level. The present and proposed implementation by the International Maritime Organization (IMO) and VGP are relevant examples.

Do you want to know what laws and regulations you must observe and gain a clear understanding of the facts on board of your ship? SGS will be pleased to advise you. As the world's leading inspection, verification, testing and certification company we support you across the full spectrum of environmental, safety and health related shipping issues. With our presence in all major ports around the world, our services are available when and where you need them.

SAMPLING AND ANALYSIS OF THE WATER

Microbiological and chemical examination of drinking water and waste water on board. Ensures compliance to WHO guidelines, ILO 178 (2009), MLC 2006 and IHR 2005 requirements.

NOISE AND VIBRATION EXAMINATION

In terms of occupational health, noise and vibration on board can cause undesirable conditions. SGS independently determines the level of noise and/or vibration and checks for compliance with the applicable regulations.

BALLAST WATER SAMPLING AND ANALYSIS

Ballast water analysis must take place in line with the relevant regulations published by the IMO Ballast Water Convention and US VGP. SGS can provide this procedures for you worldwide.

INVENTORY HAZARDOUS MATERIALS (IHM)

An IHM gives you reliable insight into the presence of hazardous materials on board, which ones it concerns and in what quantity. Think about asbestos, mercury, lead-based paint or PCBs.

MONITORING, REPORTING AND VERIFICATION (MRV) OF CO₂ EMISSIONS

SGS provides the independent verification of your CO₂ monitoring plans (MP) and emissions in compliance with EU Regulation 2015/757.

EMISSION MEASUREMENTS AND SCRUBBER ANALYSES

SGS offers a wide range of online measurements and analyses before and after the exhaust gas cleaning system.

MORE INFORMATION?

Our experts will be pleased to help you with more information about our services or advice on your issue, telephone: Netherlands: +31 88 214 66 00, Belgium: +32 3 545 44 00 or email:

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