

Vessel Biosafety Program (VBP)

AHU cleaning and disinfection

Cleaning of Aeraulic Plants (Intakes, Supply, Recirculation and Extraction systems)

Environmental Sanitizations Shock Treatments (Cold Plasma O3, Hydro Ionization, Photocatalysis, Dry Fog)

Installation of units of Continuous treatment of the ductworks (Hydro ionization, photocatalysis)

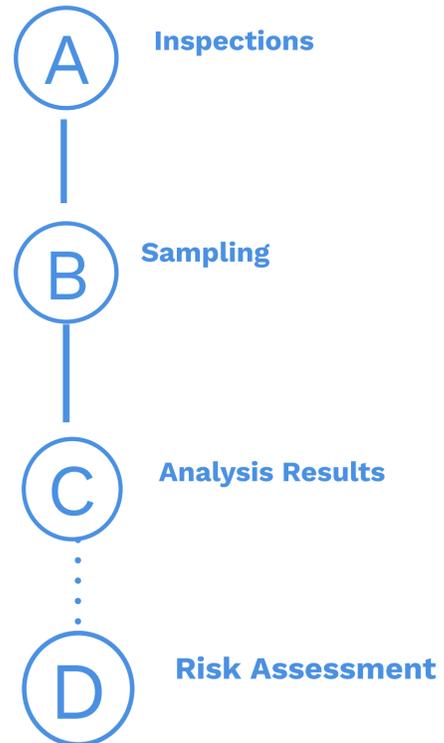
Ambient disinfection by misting solutions with certified biocides

Fresh water system remediation, with removal of Biofilm and subsequent use of biocides for sanitization (no hyperchlorination).

Cleaning and sanitizing surfaces with manual methods or through specific machinery (Carpeting, Curtains, Mattresses, External cushions, worktops).

Issue Certification Sanifications.

The above report and following cleaning, remediation and sanitization works will be supported by the final results of laboratory tests.



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Clearvac Italia

Clearvac Italia intends to launch the Vessel Biosafety Program (VPB), which provides quality tests on surfaces, water and air samples through accredited laboratories, issue tailored maintenance procedures in order to make the lives of seafarers and guests on board vessels safe and in compliance with the latest world health regulations.



Biological risk assessment of the system

An exhaustive report will contain:

Initial laboratory tests.

Biological risk assessments of the Vessel.

Suggested remediation works.

New product/system suggestions to improve both air and water quality and reduce contamination risks.

Initial laboratory test

The actual demand in the industry requires stricter guidelines to assist the crew, guests, management companies and insurance companies to have greater control over air and water quality on board a vessel.

New product / system suggestions to implement both air and water quality and reduce contamination risks.

Remediation procedures

Clearvac Italia has developed a control system to assist Vessel's crews to have a knowledge of the possible biohazard risks in their air conditioning and water systems such as Legionella, viruses, bacterias and mold.

The procedure includes an on-board investigation where all possible risks of the various systems are highlighted and recorded. At the end of the investigation, Clearvac issue a detailed report with the initial lab results, best practices of auto-control and possible solutions to reduce the risk of contamination.

Welfare of crew's health

