



ALL HANDS ON DECK FOR YOUR IT SECURITY

Maritime cyber risks
Integrated insurance solution for shipping companies



**Lampe
& Schwartze**

Marine Underwriting

MARINE UNDERWRITING: A SAFE HAVEN FOR 160 YEARS

One of Germany's leading experts for complex transport and maritime risks



Hanseatic company with headquarter in Bremen.



Authorities of 28 insurance companies: We are in a prime position to provide exceptional resources and highly specialised insurance concepts.



A group comprising of 90 professionals: You will have Access to our experienced engineers, sea captains, insurance professionals and security experts.

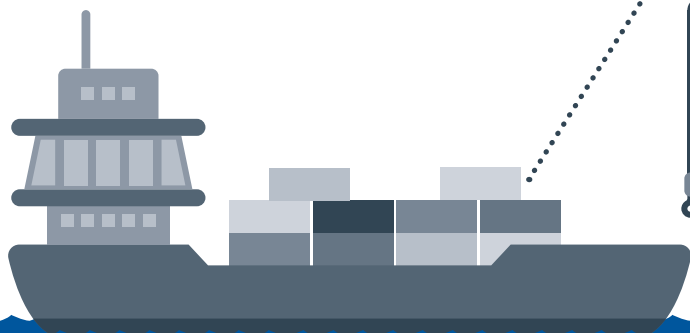


Service & Troubleshooting: Our experts are where they are needed — even in remote ports, on the transport routes, and at the production facilities around the world.



OUR CYBER-MARINE-POLICY

- As a consequence of the increasing cyber risk in shipping, Lampe & Schwartze Marine Underwriting has developed a tailor-made „Ship Owner's Marine Cyber Cover“ (SOMCC).
- Claims caused by malicious attacks („CL380“) are now covered. Filling a known coverage gap in hull insurance.
- Holistic marine hull cover by means of optional modules: marine hull, collision liability, general average, salvage costs and cyberwar.



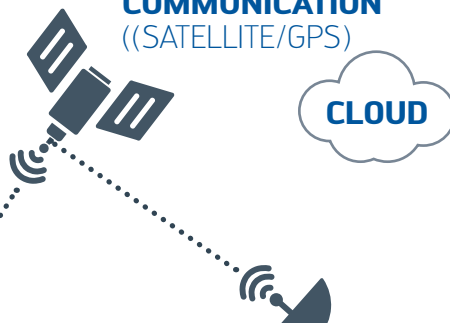
SOMCC

SHIP OWNER'S MARINE CYBER COVER

- Breach of network security on the vessel.
- Wording by Lampe & Schwartze
- Individual contract for the shipowner.
- 24/7 emergency hotline & IT-support by Maritime Cyber Emergency Response Team (MCERT)
- Integrated Cyber & Hull Loss Adjusting

COMMUNICATION
(SATELLITE/GPS)

CLOUD



SHIP
OWNER

Our advice for a holistic cyber cover:

CYBER-INSURANCE

- Breach of network security.
- IT-system recovery
- Business interruption, Loss of Hire

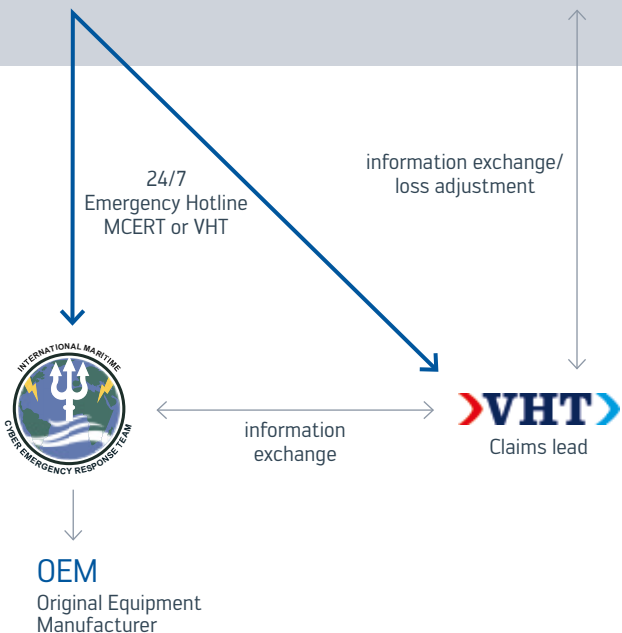
FIDELITY INSURANCE/ FINANCIAL CRIME

- Confidants and third party
- CEO fraud
- Redirection of funds/goods



FIRST LINE OF DEFENCE

CYBER INCIDENT



TECHNICAL INCIDENT SOLVING

STAY ON COURSE IN TROUBLED WATERS



Cyber Incident Reporting

IT-System Recovery



Collision Liability

General Average



Physical H&M damage

Salvage



Cyberwar

Risk Assessment



Integrated Cyber & Hull Loss Adjusting by VHT

Forensics



CALCULATED RISK

At Home all around the Globe

We cover risks in 55 countries – and are there when our customers need us.

A Walk on Deck

If we put the ships insured by us next to each other, one would get dry by foot from Bremerhaven to the English coast.

Coffee House Rules

The coffee in every second cup being drunk in Germany is insured by us.

Heavyweight in International Cargo

The total volume of the ship's cargo we annually insure is the twelve-fold weight of Cheops pyramid.

A Trip around the World with Marine Underwriting

The steel we insure made to rails orbits the earth three times.

Deep-Fried

The amount of edible oil we insure would be enough to supply people in Germany for about 2.5 years.





Respective insurance conditions are binding after individual risk assessment.



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