

CASE HISTORY

Cleaning and Preservation of VACON Drives on Private Yacht



DATE

June 2018

LOCATION

La Ciotat, France

CUSTOMER

Private Yacht Owner

CORTEC® REPRESENTATIVE:

Interface Technologies (ITEC)

PRODUCTS

VpCI®-426
VpCI®-415
VpCI®-649 BD

PROBLEM

One of the world's largest privately-owned yachts was taken to a shipyard in La Ciotat, France, for maintenance and repair. The yacht is equipped with VACON Drives (by Danfoss) whose pipes needed to be cleaned (due to heavy scale) and preserved. Quick assistance was needed, and the team had a very short timeframe in which to complete the cleaning process.

APPLICATION

ITEC advised the cleaning process and supplied the needed products within three days. VpCI®-426 was used at 30% in water to remove scale and corrosion. VpCI®-415 was used at 20% to neutralize the acid. Finally, VpCI®-649 BD was used at 0.3% to preserve the closed-loop system.

CONCLUSION

Cortec's offered solution turned out to be very efficient for cleaning the pipes of the VACON Drives. The customer was very satisfied with the fast service and proposed technical solution.