



Container Ships

CMA-CGM Container Line

The Challenge

With over 336 ships on more than 100 shipping routes and over 64 new vessels on order for delivery between 2007 and 2010, CMA-CGM is ranked first in France and third worldwide as a leading container shipping group offering its customers top quality, door-to-door solutions with comprehensive global coverage.

As shipping needs become increasingly logistics-intensive, Tyco Fire & Integrated Solutions have recognised the need for container shipping groups to maximise "Business Continuity." Based on the sheer size of today's modern container ships, the threat of "Business Disruption" from the threat of a fire is a constant one.

To meet the specific and often unique needs of the CMA-CGM Container Line, Tyco Fire & Integrated Solutions worldwide Marine Division's design and project management teams have been specified on frequent occasions to protect their ships with a Minerva T2000 digital analogue fire detection and alarm system.

Manufactured to BSEN ISO 9001/2 and approved by all the major marine authorities, it is designed to meet the fire detection & alarm needs of the ship, its crew and precious cargo.

The decision to sound the alarm is made at the controller allowing adjustments and compensations to be made for changes on environmental conditions. In short, providing maximum security whilst minimising the risk of false alarms.

These systems have been the result of intensive and proactive research and development acquired from working in partnership with the marine industry and marine approval authorities for a period in excess of 60 years.

Other Fire & Safety systems provided include:

- Automatic fire sprinkler systems
- Fire detection and Alarm systems
- Balcony fire suppression systems
- Specialist foam, watermist, inert and chemical gaseous fire suppression systems and gas detection
- Voice Evacuation and Public Address systems
- Low level lighting evacuation systems
- Access control and Intruder alarm systems
- Door Holdback systems
- Piracy Control Systems

For further information contact your local Tyco Fire & Integrated Solutions office on: tfis.marketing.uk@tycoint.com or visit our website at www.tycomarine.com

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