
Remote Maintenance System (RMS)



– monitoring your vessel for service requirements within millions of square miles

Existing VDR technology as data hub
Direct fault finding by JRC engineer
Reducing failure analysis and down time
High protection prevents unauthorised access
All-in-one & cost-effective solution

By using our VDR technology as the data hub for this onboard network, it will be possible to quickly identify onboard equipment faults.

↓ Data hub

Built-in remote maintenance server



VDR
JCY-1800

← LAN or serial

LAN



FleetBroadband
JUE-500
available end 2008



Fleet F77
JUE-410F

↓ Adaptable JRC products for



GPS
JLR-7700Mk2



NAVTEX
NCR-333

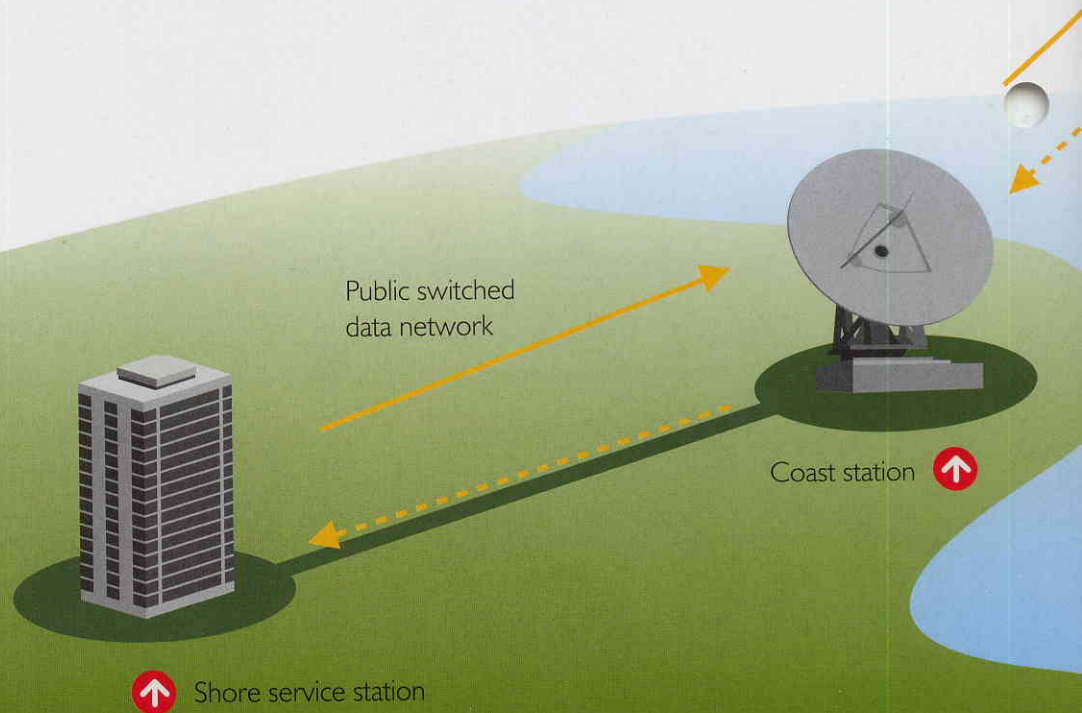


Echo sounder
JFE-380/JFE-680

Also possible to connect Anemometer, Auto pilot, Engine Telegraph

← JRC Fleet products

It is necessary to connect only 1 (one) JRC Fleet product to take advantage of the Remote Maintenance System



RMS

Remote Maintenance System – a co

Remote Maintenance System



AIS
JHS-182



VHF radiotelephone
JHS-770S/JHS-780D



Weatherfax
JAX-9B



RADAR
JMA-5300Mk2

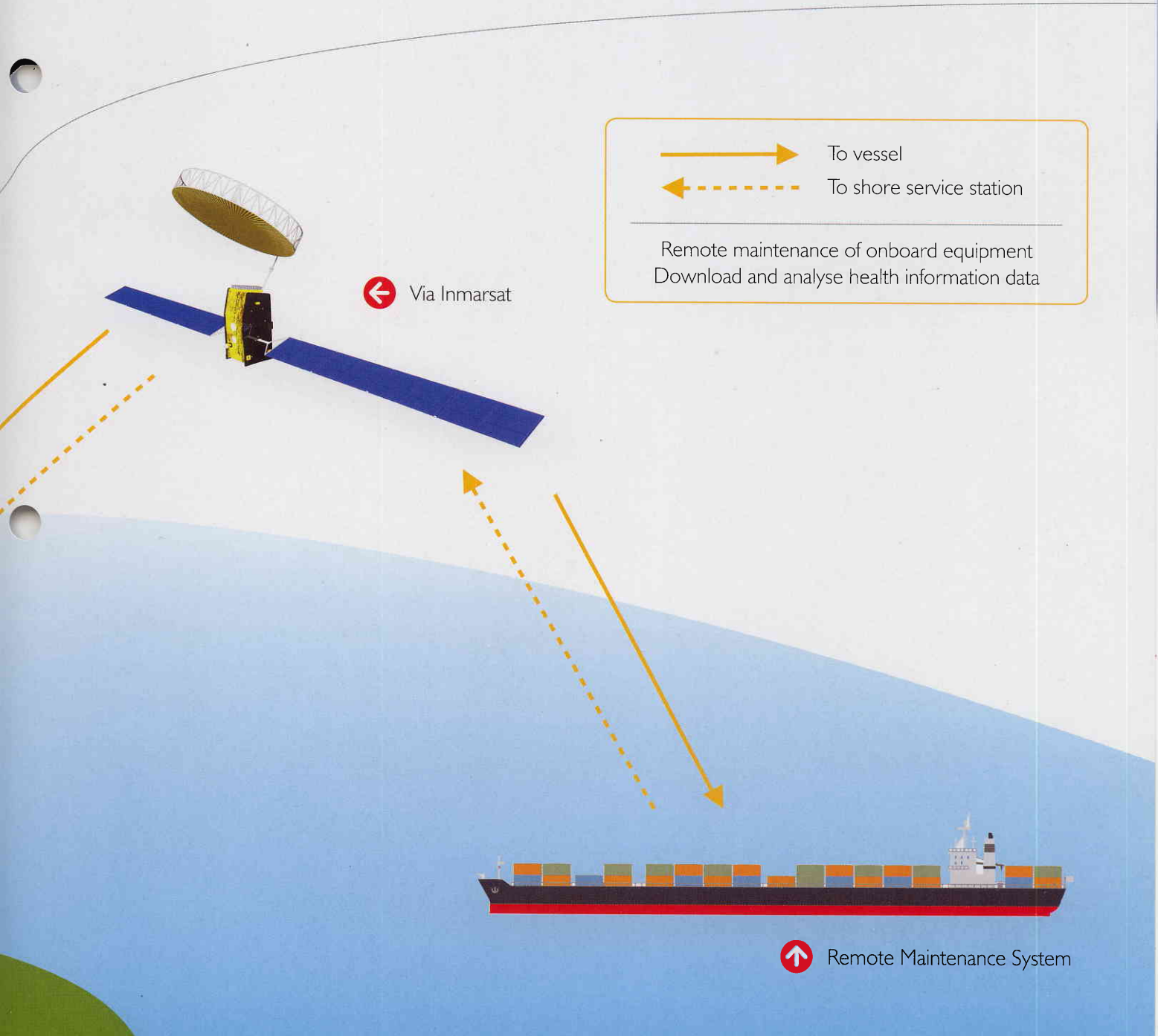


RADAR
JMA-9100



ECDIS
JAN-701B
JAN-901B

Gyro, Rudder Angle and Speed log.



-effective solution

Remote Maintenance System

– highlights

Unique features

- JRC's existing VDR technology turned into the ultimate system to cost-effectively maintain performance and functionality of your onboard equipment, reducing down time and service miscarriage by failure analysis as a JRC accredited technician can remotely link onboard the vessel to inspect, analyse, resolve and/or take follow-up action for next port attendance.

Today's requirements

As times change and new technologies are introduced at an ever increasing pace, the requirement from ship-owners for quicker repair and maintenance of equipment onboard their vessels can be realised with this technically advanced service tool, resulting in more economical time/value solutions for the modern IT driven, maritime industry.

No burden on crew

Maritime communication and navigation equipment have become more sophisticated. This system automatically monitors onboard equipment for quicker repair and maintenance.

See it coming

This system will simply not just 'keep the lights on', providing service that 'maintains' your performance, but it is designed to predict failures, allowing for immediate advice for onboard action.

A direct link

Via a suitable satellite link, this system provides a mutual and highly user protected connection between shore service station and onboard the vessel, allowing for direct analysis.

Why pay more?

By enabling our VDR technology as the data hub for this onboard system, no additional interfaces are required for this highly cost-effective system, taking you beyond the next level in proficiency.

JRC also provides a service condition, history and maintenance information tool that will further assist ship management.

JRC StarNetwork™

JRC has been providing sales and support of products since 1915. Today, JRC offers comprehensive assistance through its organisation, in partnership with a worldwide StarNetwork™ of over 270 fully trained and qualified partners and agents, assisting you 24 hours a day, 7 days a week and 365 days a year.



• Specifications may be subject to change without notice.

For further information, contact:



Since 1915

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ISO9001, ISO14001 Certified