

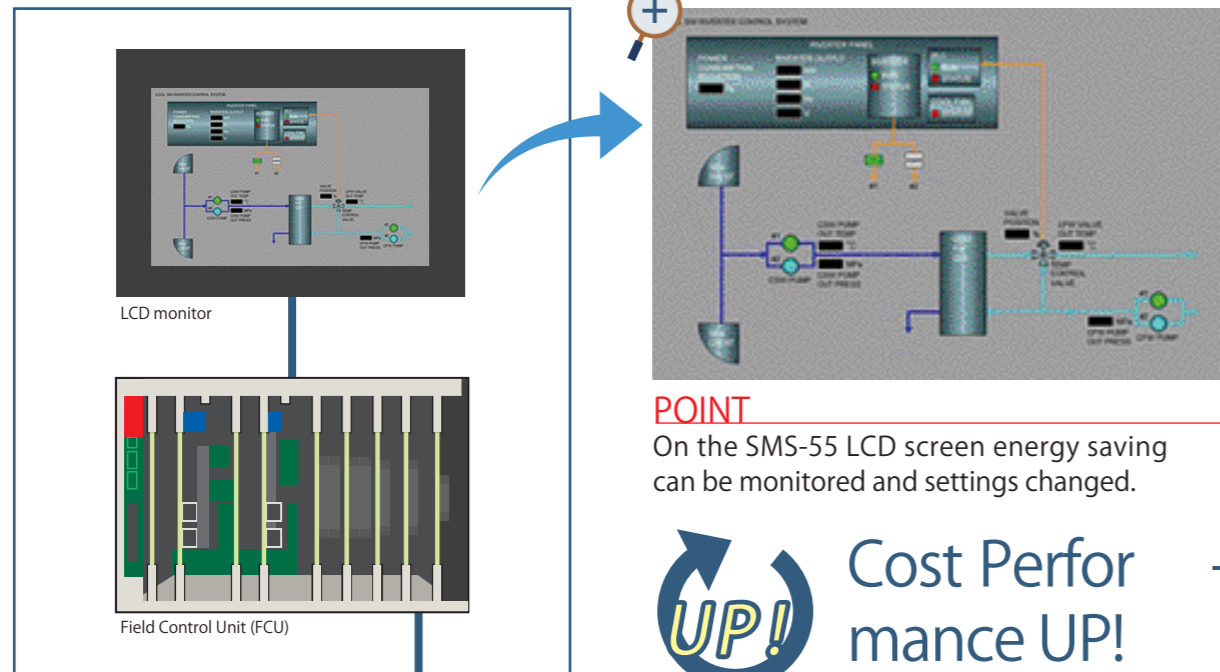


Coupling with the new SMS-55 Alarm and Monitoring Systems (AMS)

# Ease of usability is UP!

The new JRCS SMS-55 AMS now has the function of connecting with J-S/Eco so while you are in the Control Room you can change settings for optimum efficiency and monitor high levels of energy saving.

SMS-55



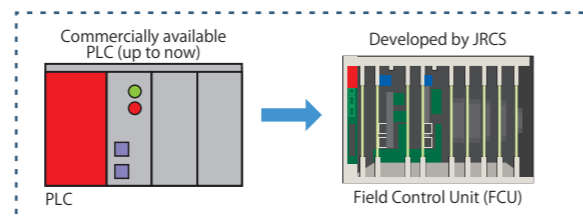
### POINT

On the SMS-55 LCD screen energy saving can be monitored and settings changed.

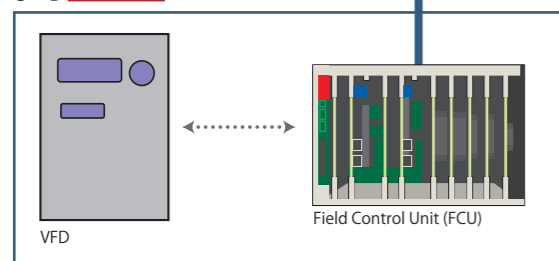


## Cost Performance UP!

JRCS is able to guarantee long and trouble free service with strong support by using our own components and not having to rely on commercially available PLCs.



J-S/Eco



## Reliability UP!

The SMS-55 controller Field Control Unit (FCU) has been developed in-house to withstand the rigors of the marine industry with improved serviceability.

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JRCS Smart Eco System

# J-S/Eco J-S/Eco plus

J-S/Eco is a JRCS registered trademark.

## Reduce running costs with a more efficient system! Guaranteed to return your investment, and more!

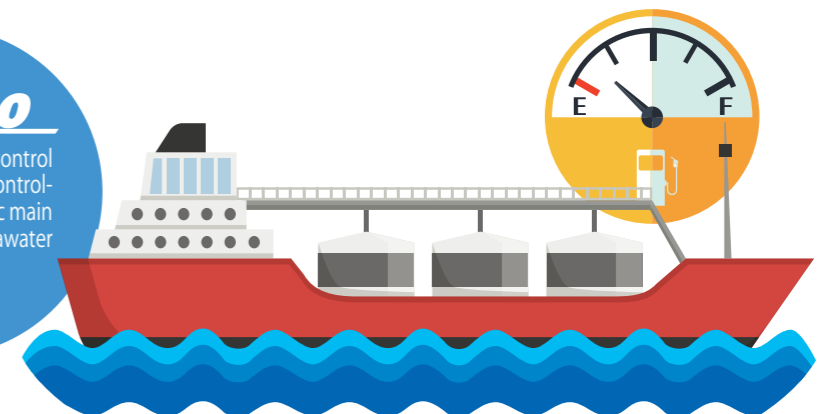
### Energy-saving Variable Frequency Drive for Pumps and Fans

J-S/Eco plus

Eliminates costly waste by precisely controlling ventilation in the engine room

J-S/Eco

Enables precise control using the VFD and controller based on dynamic main engine load and seawater temperature



### Benefits

Power

Approx.

# 87%

## Power Saving

results proven by actual operation test.

- 1 A quick, safe and smart investment!  
Substantial energy savings guarantee a quick return of investment
- 2 Produced by a marine industry veteran!  
JRCS is a proven expert in safe and efficient electrical design
- 3 Good for the environment!  
Pumps and fans which use less energy generate less pollution

**JRCS** JRCS Smart Series