

## PROTECT YOUR BOAT AGAINST CORROSION



The GreenAmp Potential Monitoring system from Anode Engineering offers real time monitoring of the Cathodic Protection (CP) system on your vessel, whether it be sacrificial anodes or an impressed current system.

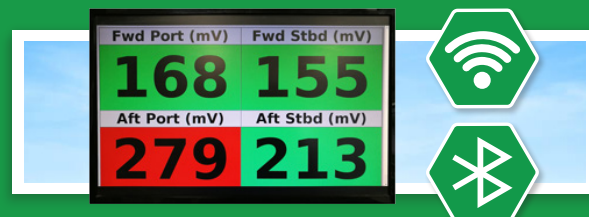
Reference cells are fitted fore and aft on both sides of the vessel, allowing four readings to be taken indicating the effectiveness of the CP system at any given time.

The system will display the hull potential readings on the screen with a green background indicating sufficient protection or a red background if the hull is under or over protected.

The GreenAmp system logs the hull readings every hour and will transmit that data once a week to our in-house Corrosion Engineers for interpretation via Bluetooth, mobile data or Wi-Fi. The system also logs the vessel's GPS position and provides a continuing track of the vessels movements weekly.

### GreenAmp Monitor

The GreenAmp Monitor system is designed to allow either sacrificial anode systems or impressed current systems to be monitored and logged electronically. The advantage is that it does not need 4-20mA signal conditioners and can be fitted with no other sophisticated power or PLC communication systems.

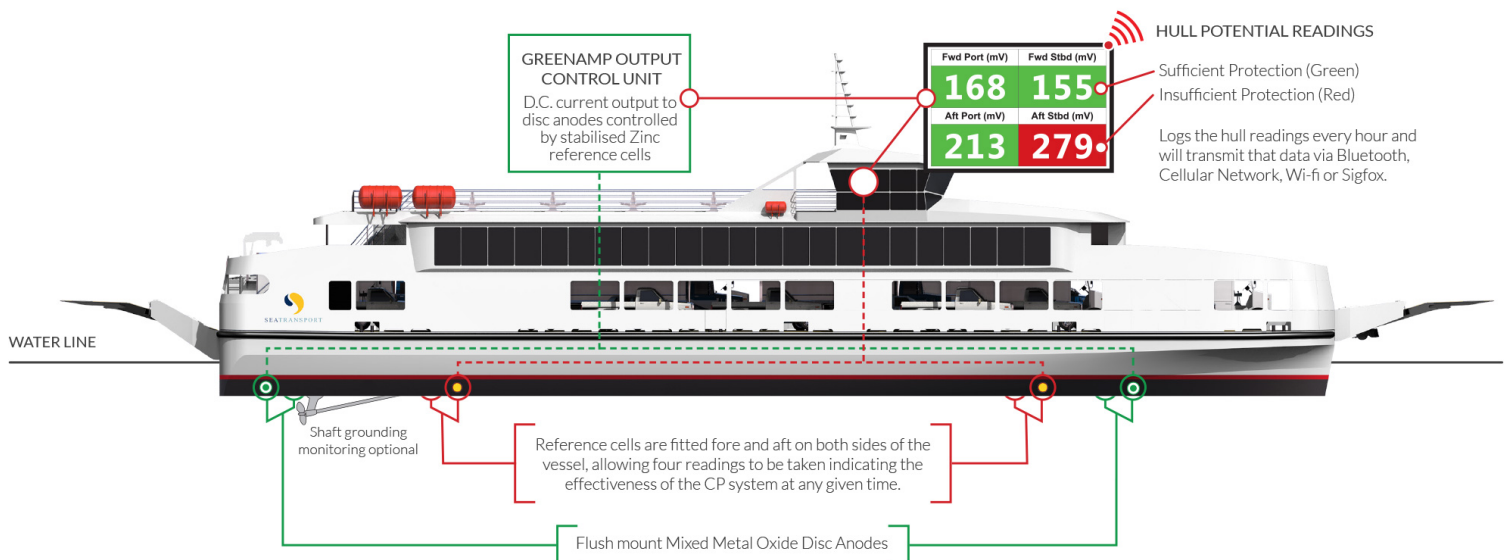


# GREENAMP FEATURES AND BENEFITS

- Suitable for monitoring the effectiveness of both impressed current and sacrificial anode systems.
- Will detect damaging stray current and galvanic corrosion from wharves or nearby vessels.
- Data logging can continuously log up to 5 years of information.
- Can be configured for any reference cell type.
- Suitable for fibreglass, timber, aluminium or steel hulls.
- Worldwide monitoring available via numerous connections including Bluetooth, Wi-Fi or mobile data.
- Maintenance free monitoring with solar powered options available operates on 12 or 24-volts DC supply.

## Hull Potential Monitoring

REAL TIME MONITORING OF YOUR VESSEL'S CATHODIC PROTECTION (CP) SYSTEM



## REDUCE YOUR MAINTENANCE COSTS FOR GOOD

Contact Anode Engineering for further information  
1800 446 400 | [www.anodeengineering.com](http://www.anodeengineering.com)