One of the specialties of the MME Group is corrosion control by means of cathodic protection. Sacrificial anodes used for the cathodic protection of marine structures such as ships, offshore platforms, submersed pipelines, tanks, jetties, terminals, quay walls, wind turbine foundations etc. have been supplied by MME for many years. Corrosion protection is necessary in order to extend the lifetime for these investments. “A Longer Life” is our mission put into practice with a dedicated staff.

The main type of corrosion protection used besides coating is cathodic protection. Seawater cathodic protection systems use either impressed current equipment in combination with sacrificial anodes or just sacrificial anodes only, made of zinc or aluminium.

It all begins with a consultation. When required one of our specialists will visit a vessel or any other marine structure for inspection, and will provide the owner with a detailed cathodic protection design.

MME has the ability to design an adequate Cathodic Protection system, based on sound engineering principles used in modern corrosion control practices. The company has many years of experience in this field (since 1963), and has dealt with all types of vessels, varying from small leisure boats to the largest tankers. The external protection of ship’s hulls as well as the internal protection of ballast tanks and other compartments has successfully been achieved using MME sacrificial Anodes.

MME fully owns a 3000 sq. meter large foundry in Faversham (UK) for the manufacturing of sacrificial anodes for the marine-, offshore-renewable energy industry and civil engineering industry. With a uniquely flexible manufacturing process and all disciplines from insert manufacturing, grit blasting, high quality anode casting and all quality control functions (ISO 9001 certified) on one dedicated anode fabrication site, MME is able to comply with the strictest requirements for quality combined with short delivery times.

As MME has all cathodic protection disciplines and research facilities in one hand, our clients will always receive the best solutions to their specific needs, all sorts of specialties demanded by our clients can be produced.
Distribution of our products can be undertaken directly from the factory in Faversham (UK), or from our Rotterdam distribution centre. Using the best logistic network available in Europe, MME can supply from their large stock of standard anodes, available in Ridderkerk, at a competitive price.

Application of MME Sacrificial Anodes:
- Commercial vessels
- Ballast tanks and seachests
- Thruster tunnels
- Leisure crafts
- Wind turbine foundations
- Offshore platforms
- Docks, piers, harbours and jetties
- Offshore pipelines

MME Sacrificial anodes by type, (Zinc & Aluminium):
- Hull weld-on anodes
- Hull bolt-on/ Disc anodes
- Tank anodes
- Pitguard anodes
- Pencil/ Rod anodes
- Platform anodes
- Pile sheet anodes
- Pipeline bracelets