



# Gibraltar Maritime Administration

HM Government of Gibraltar

Watergate House  
2/8 Casemates Square  
Gibraltar

Tel (+350)200 46862 / 200 47771 /200 50424  
Fax (+350) 200 47770  
e-mail: [maritime.survey@gibraltar.gov.gi](mailto:maritime.survey@gibraltar.gov.gi)  
[maritime.registry@gibraltar.gov.gi](mailto:maritime.registry@gibraltar.gov.gi)

## Shipping Guidance Notice 129 Electrical installations

### Guidance for safe design, installation and operation of lithium-ion batteries

---

To: Ship Owners, Operators, Master's, Certifying Authorities and Recognised Organisations

---

#### 1. Introduction

The purpose of this Shipping Guidance Notice (SGN), is to bring to the attention of Ship Owners, Operators, Master's, Classification Societies and Recognised Organisations, MGN 550 (M+F) Amendment 1: Electrical installations - guidance for safe design, installation and operation of lithium-ion batteries.

#### 2. Application

MGN 550 (M+F) Amendment 1 provides best practice marine guidance to facilitate safe and environmentally friendly battery solutions for vessels utilising lithium-ion batteries.

In respect of Gibraltar registered vessels, the best practises contained within MGN 550 (M+F) Amendment 1 (as amended), should be taken into account in addition to any applicable requirements for vessels provided with lithium-ion batteries.

MGN 550 (M+F) Amendment 1 may be accessed via: [MGN 550 \(M+F\) Amendment 1](#)

Steve Gomez – Chief Surveyor (Ag)  
*For & on behalf of the Maritime Administrator*

Issue date: 18 January 2024

All notices are available via <https://www.gibraltarship.com/>

*This copy of the Administrative Instruction is issued electronically and does not carry a signature or official stamp. A signed and stamped copy is available upon request*