



**International  
Standard**

**ISO 16315**

## **Small craft — Electrical systems used for electrical propulsion**

*Petits navires — Systèmes électriques utilisés pour la propulsion  
électrique*

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## Foreword

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This document was prepared by Technical Committee ISO/TC 188, *Small craft*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 464, *Small Craft*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 16315:2016), which has been technically revised.

The main changes are as follows: [www.iso.org/standard/16315-2026](http://www.iso.org/standard/16315-2026)

- the overcurrent protection requirements have been clarified;
- the fault monitoring requirements for isolated DC systems have been revised.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).