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ICS 29.02

DL

# INDUSTRY STANDARD OF THE

# PEOPLE'S REPUBLIC OF CHINA

# DL/T 2905-2025

## Technical requirements for communication between port shore power DC charging device and ship battery system

港口岸电直流充电装置与船舶电池系统通信技术要求

**(English Translation)**

**Issued by: National Energy Administration**

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## 1 Foreword

DL/T 2905-2025 was issued by National Energy Administration on 30 June 2025 and has been in force since 30 December 2025.

The DL/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 15 pages in English translation.

## 2 Scope Preview

DL/T 2905-2025 falls under ICS 29.02, in the field of electrical engineering.

This catalogue holds 883 other DL/T standards in that field.

In this catalogue, DL/T standards carry edition years from 1991 to 2026.

## 3 About this standard

Issued by: National Energy Administration

English translation: about 15 pages (approximate)

## 4 Classification and status

International classification (ICS): 29.02

Prefix DL/T: recommended standard.



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