

ICS 27.100
CCS F 21

DL

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

DL/T 5003-2017

Replacing DL/T 5003-2005

Code for design of dispatch automation in power system

电力系统调度自动化设计规程

(English Translation)

Issued on: August 2, 2017

Implemented on: December 1, 2017

Issued by: National Energy Administration

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard is applicable to provincial and above power system dispatching automation system planning, feasibility study, engineering design, provincial and above power dispatching (control) center engineering design, provincial and above power dispatching (regulation) center direct dispatch management and information The design of the dispatching automation part in the engineering design of direct-fired thermal power plants, hydropower stations, nuclear power plants, new energy field stations, substations, and converter stations.

Document data

International classification (ICS): 27.100.

Chinese classification (CCS): F21.

Estimated length of the Chinese original: 94,926 words.

Supersedes the earlier edition DL/T 5003-2005.

Standards quoted by this document

GB/T 50980; GB/T 18700.1; GB/T 18700.2; GB/T 20270; GB/T 30149; GB/T 31994; DL/T 280; DL/T 476; DL/T 634.5101; DL/T 634.5104; DL/T 860; DL/T 890; DL/T 1230; DL/T 5149; DL/T 5202; DL/T 5226; NB/T 31046; NB/T 32011; NB/T 35003