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CCS K 09

DL

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

DL/T 2160-2020

**Technical specification for power facilities safety protection
system**

(English Translation)

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What this standard covers

This standard specifies the technical requirements for the configuration, function and operation of the safety protection system of power facilities, and is the basis for design, construction, operation and maintenance. This standard applies to the safety precautions of power facilities such as thermal hydroelectric power plants, substations (converter stations, switch stations, distribution stations, booster stations, hereinafter collectively referred to as substations), power lines, and power dispatching control centers. The safety protection system of nuclear power plants and new energy power plants such as photovoltaics and wind power can be implemented with reference to this standard.

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Standards quoted by this document

GB/T 3098.2; GB/T 4208; GB 4717; GB 7000.201; GB/T 7946; GB/T 10408.8; GB 12663; GB 17565; GB/T 23858; GB 25201; GB 28181; GB/T 29328; GB/T 32581; GB 50057; GB 50116; GB 50166; GB 50198-2011; GB 50229; GB 50343; GB 50348; GB 50395; GB 50396; GB 50545