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

YD/T 1970.1-2009

**Maintenance Requirements of Power Supply for
Telecommunication Stations/Sites. Part 1: General Rules**

通信局(站)电源系统维护技术要求 第1部分：总则

(English Translation)

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What this standard covers

This standard specifies the Communications Authority (station) power system structure and composition, maintaining the principle of maintaining technical objectives, the useful lives of major equipment and generic detection methods. This standard applies to Communications Authority (station) in the high and low voltage AC power distribution system, DC system, AC uninterruptible power supply UPS systems, inverters, generator group of systems, grounding systems, dynamic environment monitoring systems, photovoltaic and wind power generation system, batteries and other system devices.

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