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CCS F 21

DL

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

DL/T 5571-2020

**Regulation for content and depth of preliminary design of
power system optical communication**

电力系统光通信工程初步设计文件内容深度规定

(English Translation)

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What this standard covers

This standard applies to power system dispatch agencies, office buildings at all levels, and new construction, expansion, and reconstruction of optical communication projects with voltage levels of 35kV and above. The content and depth requirements of the preliminary design documents shall comply with this standard. The preparation of preliminary design documents shall comply with the provisions of the effective design document preparation and approval measures issued by the state and relevant departments. The preliminary design documents should implement the country's basic construction guidelines and relevant technical and economic policies, and comply with relevant national and power industry standards, norms, regulations and regulations, and should adopt standardized and universal designs. The preliminary design document shall specify the technical scheme adopted in the design, explain its technical superiority, economic rationality and applicability of the project

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