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

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**Technical guide of protection for induced voltage and current
on overhead transmission lines
(English Translation)**

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Table of Contents

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

What this standard covers

This standard specifies the technical requirements for induction protection of overhead power transmission lines during power outage maintenance operations, overhead ground wire operations, adjacent live line operations, live line operations, and induction protection appliances. This standard applies to 110(66)kVdegC1000kV AC transmission lines and degC400kVdegC800kV DC transmission lines (including DC ground electrode lines) in areas with an altitude of 1000m and below. When the altitude is greater than 1000m, the minimum safety distance and minimum effective insulation length in the standard should be corrected according to the altitude factor.

Document data

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Standards quoted by this document

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