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**INDUSTRY STANDARD OF THE
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**Guide on electromagnetic compatibility in DC converter station
valve halls
(English Translation)**

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What this standard covers

This standard specifies the main sources of disturbance and their characteristics in the valve hall of DC converter stations, the calculation and test methods of radiation disturbance leakage indicators and the shielding effectiveness of the valve hall, the equivalent circuit model and antenna model for the calculation of the disturbance level, and the shielding design of the valve hall And process measures. This standard applies to the electromagnetic compatibility design of the valve hall of DC converter stations based on current source converters.

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