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ICS 35.240
CCS L70

NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB/Z 233-2026

Artificial intelligence - Technical requirements for system of large-scale model of power industry

人工智能 电力大模型系统技术要求

(English Translation)

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Foreword

GB/Z 233-2026 is a national guiding technical document (GB/Z) of the People's Republic of China, issued on 27 August 2026 by the State Administration for Market Regulation and the Standardization Administration of China.

It is under the responsibility of the Standardization Administration of China.

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1 Scope

This guiding technical document sets out technical requirements for systems built around large-scale models in the power industry. Utilities, grid operators, power equipment makers and energy software providers are exploring large models for tasks such as operations support and information handling, and a common reference helps them specify and evaluate such systems consistently.

Model developers, system integrators, power sector IT departments and testing bodies are the people most likely to use it. As a GB/Z document it supplies guidance rather than mandatory rules, so adoption is voluntary.

Readers planning procurement, development or acceptance checks of power industry model systems in the Chinese market can use it to align their own specifications with a national reference. It sits in the same family of power-sector AI documents as the one on evaluation of power industry models. It was issued on 27 August 2026 by the Standardization Administration of China.

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