

ICS 27.160
CCS K83



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

GB/T 48106-2026

Guidelines for post evaluation of photovoltaic power project

光伏发电项目后评价导则

(English Translation)

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Foreword

GB/T 48106-2026 is a recommended national standard (GB/T) of the People's Republic of China, issued on 28 August 2026 by the State Administration for Market Regulation and the Standardization Administration of China, with effect from 1 December 2026.

It is under the responsibility of the Ministry of Industry and Information Technology (Electronics).

Classification: ICS 27.160; CCS K83.

1 Scope

This document provides guidelines for the post evaluation of photovoltaic power projects. Post evaluation is the review carried out after a plant has been built and has operated for a period, comparing actual outcomes with those expected at the planning and approval stage, and drawing lessons for future investment and operation.

Project owners and investors, power generation companies, engineering and consulting firms, lenders, and government bodies that supervise energy projects are the main users. For solar developers the review is a way to learn why a plant performs above or below its forecast and to improve later projects. Because it is a guideline, it offers direction on how to conduct the evaluation rather than fixed performance thresholds.

It is a recommended (GB/T) standard, so it is voluntary unless an investor, lender or authority requires it. It was issued on 28 August 2026 and takes effect on 1 December 2026.