

ICS 13.030.10
CCS Z71

YD

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

YD/T 6716-2026

**Requirements of the greenhouse gas emission accounting and
reporting - Information and communication manufacturing
enterprises**

温室气体排放核算与报告要求 信息通信制造企业
(English Translation)

Issued on: March 11, 2026

Implemented on: June 1, 2026

Issued by: Ministry of Industry and Information Technology

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Foreword

YD/T 6716-2026 is a recommended industry standard of the People's Republic of China in the Telecom sector, approved and issued by the Ministry of Industry and Information Technology on 11 March 2026, with effect from 1 June 2026.

It is administered by the China Communications Standards Association.

Classification: ICS 13.030.10; CCS Z71.

1 Scope

YD/T 6716-2026 gives the requirements for accounting for and reporting greenhouse gas emissions of information and communication manufacturing enterprises. It covers the accounting boundary, the accounting method and quality assurance. The greenhouse gases counted are carbon dioxide, methane, nitrous oxide, hydrofluorocarbons, perfluorocarbons, sulfur hexafluoride and nitrogen trifluoride, taken together as seven kinds of gas. It applies to information and communication manufacturing enterprises carrying out greenhouse gas emission accounting and reporting.

Manufacturers of communication and electronic equipment, their energy and environment managers, consultants and verification bodies use it to prepare consistent emission inventories and reports. It is a voluntary industry standard (code with /T) of the communications sector, approved by the Ministry of Industry and Information Technology. It was issued on 11 March 2026 and takes effect on 1 June 2026. It is a new standard.