

ICS 13.030.10
CCS Z71

YD

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

YD/T 6715-2026

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

温室气体排放核算与报告要求 信息通信服务企业

(English Translation)

Issued on: June 1, 2026

Implemented on: September 1, 2026

Issued by: Ministry of Industry and Information Technology

Table of Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

Foreword

YD/T 6715-2026 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 1 June 2026, with effect from 1 September 2026.

It is administered by the China Communications Standards Association.

Classification: ICS 13.030.10; CCS Z71.

1 Scope

YD/T 6715-2026 sets requirements for accounting and reporting greenhouse gas emissions of information and communication service enterprises. It covers the accounting boundary, the accounting method and quality assurance. The greenhouse gases counted are the total of seven gases: carbon dioxide, methane, nitrous oxide, hydrofluorocarbons, perfluorocarbons, sulfur hexafluoride and nitrogen trifluoride.

The document applies to information and communication service enterprises carrying out greenhouse gas emission accounting and reporting. Such enterprises include telecom operators, internet companies and data centers, whether operated by a third party, owned by the enterprise for its own use, or leased. It is used by these enterprises, by carbon accounting staff and by verifiers. It is a voluntary standard, as shown by the /T in its code. It was approved and issued by the Ministry of Industry and Information Technology on 1 June 2026 and takes effect on 1 September 2026. It is a new standard.