

ICS 33.060
CCS M36

YD

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

YD/T 7008-2026

**Technical requirements for intelligent level of information and
communication network operation and management - Mobile
network (Phase 2)**

信息通信网运营管理智能化水平分级技术要求 移动通信网（第二阶段）
(English Translation)

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Foreword

YD/T 7008-2026 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 33.060; CCS M36.

1 Scope

This document specifies the second phase of the mobile network part of the technical requirements for grading the intelligence level of information and communication network operation and management. It mainly includes the functional needs, processes and graded technical requirements for intelligent energy saving in the 5G radio access network, and for intelligence in scenarios such as construction, maintenance and optimization of the 5G core network. It applies to the grading of the intelligence level of mobile communication network operation and management.

Mobile network operators, equipment vendors, and developers of operation and management systems are the likely users, for example when they set targets for network automation or assess a system's level. The standard is voluntary, as the /T in its code shows. It was 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.