

ICS 33.040.40
CCS L78

YD

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

YD/T 7043-2026

**Computing and network convergence - Technical requirement
of hybrid computing awareness and scheduling**

算力网络 混合式算力感知与调度技术要求

(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 7043-2026 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 33.040.40; CCS L78.

1 Scope

YD/T 7043-2026 specifies the technical requirements for hybrid computing awareness and scheduling in computing and network convergence. It includes the hybrid functional architecture and the technical requirements. In the document, hybrid refers to a combination of centralized computing awareness and notification with computing routing control in which centralized and distributed methods work together. The document applies to computing and network convergence and related fields.

The standard is useful to telecom operators, computing power providers, network equipment manufacturers and platform developers who design systems that sense available computing resources and schedule tasks across them. It is a voluntary industry standard, as shown by the /T in its code. It was approved by the Ministry of Industry and Information Technology, issued on 1 June 2026 and takes effect on 1 September 2026. It is a new standard.