

ICS 01.040.35
CCS L04

YD

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

YD/T 6846-2026

**General technical requirements for secure access service edge
(SASE) network**

基于安全访问服务边缘（SASE）网络总体技术要求
(English Translation)

Issued on: April 15, 2026

Implemented on: August 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 6846-2026 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 15 April 2026, with effect from 1 August 2026.

It is administered by the China Communications Standards Association.

Classification: ICS 01.040.35; CCS L04.

1 Scope

The document specifies the overall technical architecture, the interface function requirements and the key technical requirements of secure access service edge (SASE) networks. It applies to the planning, design and construction of SASE network architectures, giving all parties a common technical basis for how such a network is organised and which functions its interfaces must provide.

It is relevant to telecom operators and service providers that build SASE offerings, security and networking equipment vendors, enterprise network architects, and system integrators who plan and deploy these networks. YD/T 6846-2026 is a voluntary standard (code with /T). It was approved and issued by the Ministry of Industry and Information Technology on 15 April 2026, was prepared under the China Communications Standards Association, and takes effect on 1 August 2026. The translated text allows foreign vendors and operators to read the architecture, interface and key technology requirements in full.