

ICS 35.020
CCS L70

YD

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

YD/T 6833-2026

**Network security situational awareness - Requirements for
resource management**

网络安全态势感知 资源管理要求
(English Translation)

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Foreword

YD/T 6833-2026 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 35.020; CCS L70.

1 Scope

YD/T 6833-2026 specifies the requirements for resource management in cyber security situational awareness, covering both system resources and data resources. It is intended to guide the design, implementation and application of the resource management function module inside a cyber security situational awareness system, so that the resources such a system relies on are handled in a defined way.

The document is written for developers and integrators of situational awareness systems, for telecom and network operators that deploy them, and for evaluators who check how a system manages its resources. It is a voluntary standard, shown by the /T in its code, and was approved by the Ministry of Industry and Information Technology. The issue date is 15 April 2026 and the effective date is 1 August 2026. It is a new standard. Buyers of the English translation receive the complete requirements for system resource management and data resource management as they are written in the Chinese original.