

ICS 33.330
CCS M21

YD

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

YD/T 6942-2026

**Technical specification for management collaboration of
multiple blockchain as a service platforms in IoT aspects**

面向物联网的多区块链即服务（BaaS）平台的管理协同技术要求

(English Translation)

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Foreword

YD/T 6942-2026 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 33.330; CCS M21.

1 Scope

The document specifies technical requirements for the management collaboration of multiple Blockchain as a Service (BaaS) platforms for the Internet of Things. It covers the concept of management collaboration between such platforms, the requirements for a BaaS platform federation, a reference framework, the steps of collaborative management, and security governance and supervision.

It applies to the management collaboration of multiple BaaS platforms in Internet of Things settings. Platform providers, operators of Internet of Things systems and the engineers who connect several blockchain platforms together are its likely users. It is a voluntary industry standard, as the /T in its code shows, approved by the Ministry of Industry and Information Technology. It was issued on 1 June 2026 and takes effect on 1 September 2026. It is a new standard.