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YD

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

YD/T 6769.1-2026

**Technical requirements and test methods of automated
machine learning platform - Part 1: platform function**

自动机器学习平台技术要求和测试方法 第1部分：平台功能

(English Translation)

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Foreword

YD/T 6769.1-2026 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 11 March 2026, with effect from 1 June 2026.

It is administered by the China Communications Standards Association.

Classification: ICS 35.240; CCS L67.

1 Scope

This document specifies the requirements and test methods for the functional level of automated machine learning platforms. It covers both traditional machine learning and deep learning, and is organized in five parts: data processing, automated machine learning, automated deep learning, deployment and inference, and support and services. Part 1 of the series therefore describes what a platform must be able to do, and how each of those functions is checked by testing.

The standard is meant for providers, operators and users of automated machine learning platforms, and it supports the technical development of such platforms. Platform vendors can use it to define functions, test laboratories to plan functional tests, and operators and users to understand what a platform should offer. It is a voluntary standard issued by the Ministry of Industry and Information Technology on 11 March 2026 and effective from 1 June 2026. It is a new standard.