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CCS M 10

YD

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

YD/T 2537-2025

Replacing YD/T 2537-2015

**Service test method for number portability
(English Translation)**

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What this standard covers

This standard specifies the testing methods for number portability services, including basic service testing (including point-to-point voice service, point-to-point SMS service, point-to-point multimedia messaging service, and 5G personal messaging service (optional)), as well as non-point-to-point SMS service, platform voice service, and telecommunications service top-up/payment service testing. Basic service testing includes local, long-distance (inter-provincial, international), and roaming test scenarios.

Non-point-to-point SMS service, platform voice service, and telecommunications service top-up/payment services each include testing for both the operator and the SP/third-party platform. This standard applies to number portability service testing; other intra-network service testing is organized internally by the enterprise.

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