

TM Forum Open APIs

Conformance Certification

Company Name: Jio Platforms Limited

TM Forum Open API Name:
TMF720 - Digital identity Management

TM Forum Open API Release Version: 4.0.0

Report Date: 21/07/2025



1. What Product or Solution does your API support?

Jio Marketplace

Jio's Marketplace is a unified, microservice-driven digital commerce platform designed to onboard, manage, and distribute a wide variety of digital products and partner services. It supports multi-cloud deployment and integrates smoothly with catalog, ordering, and billing systems. This API supports the Jio Marketplace by enabling onboarding of partners, listing of offers, dynamic product configuration, and lifecycle management of services. It facilitates catalog publishing, transactional workflows, and digital fulfillment processes. The Marketplace supports B2B and B2C scenarios, offering customers a seamless browsing, purchasing, and service activation experience.

It enables the definition of complex product bundles, promotion rules, pricing tiers, and customer-specific offers while maintaining transparency and operational agility across multiple sales channels.



2. Overview of Certified API

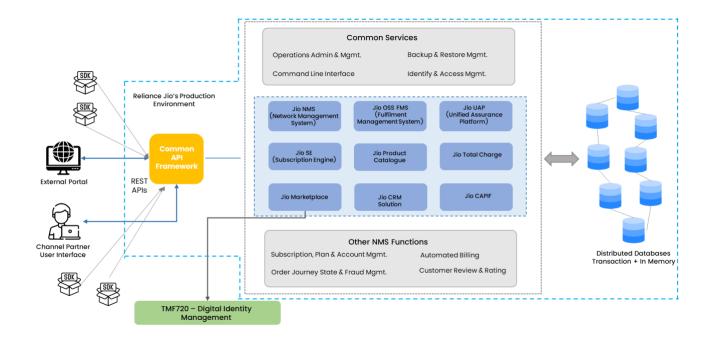
Digital Identity Management

This API is implemented to provide the ability to manage a digital identity. This digital identity allows identification of an individual, a resource, or a PartyRole (a specific role - or set of roles - for a given individual). A digital identity is associated with credential / authentication method. These credential / authentication methods should be extensible to describe all types of authentication method such as login/password, biometric, token, etc. A contact medium is also associated with digital identity (or directly at credential level) to manage credential recovery UCs.



3. Architectural View

Below is the overall architecture diagram. The APIs are currently deployed in Jio's Production Environment and available for the realization of 5G use cases.





4. Test Results

Click here to view the test results: <u>Jio-MP-TMF720-HTMLResults.html</u>