TM Forum Open APIs

Conformance Certification

Company Name: **Jio Platforms Limited**

TM Forum Open API Name:
TMF676 - Payment 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.
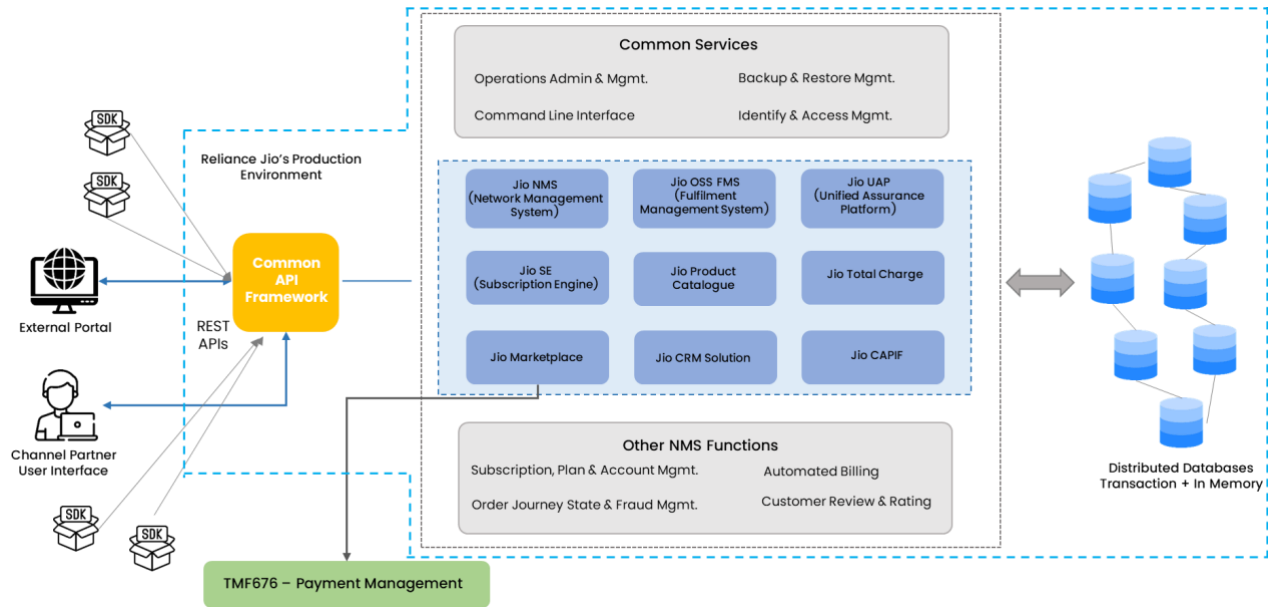
2. Overview of Certified API

Payment Management

This API is implemented to provide a user interface for Payment Page. The subscribed users can view the payment page with the plan summary to proceed with the billing based on the subscription. In plan summary, user can edit the quantity of add-ons if user has access to change or else default quantity will be 1. After successful payment, the user is navigated to subscription confirmation page. The payment management page navigates to the desired payment gateway selected by the user with respect to the items billed through the shopping cart.

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: Jio-MP-TMF676-HTMLResults.html