TM Forum Open APIs

Conformance Certification

Company Name: **Jio Platforms Limited**

TM Forum Open API Name:
TMF915 - AI 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 Subscription Engine

Jio's Subscription Engine is a microservice-based, cloud-ready solution designed to manage the end-to-end lifecycle of digital subscriptions across services and platforms. It provides seamless integration with billing, catalog, and identity systems through standardized APIs.

This API supports the Jio Subscription Engine by managing subscription entitlements, activation, renewal, suspension, and termination events. It captures and maintains real-time subscription states, enabling the business to offer flexible plans, personalized bundles, and time-bound offers. The Subscription Engine also allows integration with external partner systems and internal fulfillment platforms to ensure timely provisioning and service continuity.

It ensures accurate tracking of the subscription status and usage, which helps in enabling advanced features like auto-renewals, usage-based charging, and promotional offers, all while supporting a customer-centric digital experience.
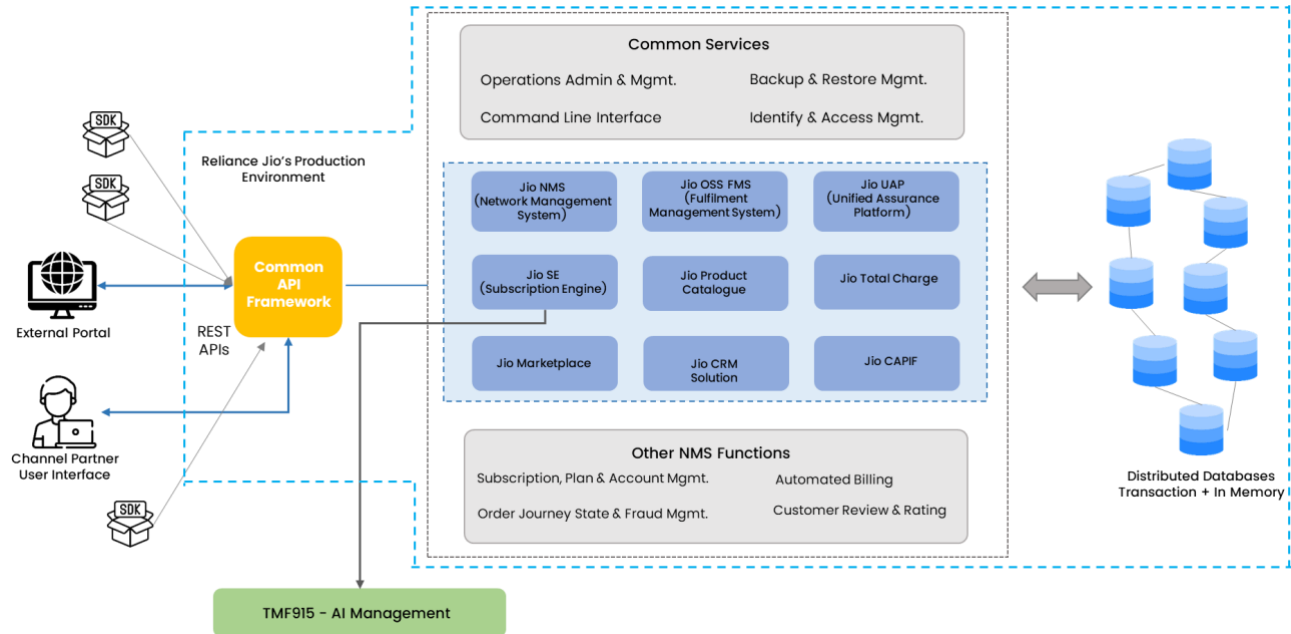
2. Overview of Certified API

AI Management API Component Suite

This API is implemented with respect to the API Component Suite for AI Management defining a set of operations that should be offered in order that a Service Provider can govern Artificial Intelligence systems deployed at scale. Effective governance and management of AI must span the lifecycle from design through deployment and eventual withdrawal from service. However, the initial focus of the AI Management API is restricted to the in-life aspects of AI and in particular on the management of 'model contracts'.

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-SE-TMF915-HTMLResults.html