TM Forum Open APIs

Conformance Certification

Company Name: **TM Technology Services Sdn. Bhd.**

TM Forum Open API Name: **TMF706 - Test Data Management**

TM Forum Open API Release Version: **4.0.0**

Report Date: **23/11/2023**
1. **What Product or Solution does your API support?**

Telekom Malaysia Open API framework build on TM APIM and TM Enterprise Middleware. This framework enable:

1. **Flexibility** - Open API framework is often more adaptable and customizable than closed API or proprietary software, letting businesses choose how to use the software to fit their specific needs.

2. **Interoperability** – Going with Open API framework gives businesses the option to leverage and connect with more third-party systems. Open API is essential for creating powerful full-building integrations, in which all systems communicate with each other, and data streams are analyzed as a single entity.

3. **Resource efficiency** – The ease of implementation, with shorter development time and faster go to market.
2. Overview of Certified API

This test data instance API perform the following operations:
1. Retrieve a List of Test Data Instance resources depending on filter criteria using the GET operation
2. Retrieve a Test Data Instance resource using the GET operation with Test Data Instance Id.
3. Create a Test Data Instance resource using the POST operation.
4. Partial update of a Test Data Instance resource using the PATCH operation
5. Deletion of a Test Data Instance resource using the DELETE operation

This test data schema API perform the following operations:
1. Retrieve a List of Test Data Schema resources depending on filter criteria using the GET operation
2. Retrieve a Test Data Schema resource using the GET operation with Test Data Schema resource Id
3. Create a Test Data Schema resource using the POST operation
4. Partial update of a Test Data Schema resource using the PATCH operation
5. Deletion of a Test Data Schema resource using the DELETE operation

API Notification
1. Register Listener
2. Unregister Listener
3. Publish Event to listener
3. Architectural View
4. Test Results

Click here to view the test results: TELEKOM MALAYSIA-TMF706RW-HTMLResults.html