TM Forum Open APIs

Conformance Certification

Company Name: Beyond Now

TM Forum Open API Name: TMF677 - Usage Consumption Management

TM Forum Open API Release Version: 4.0.0

Report Date: 09/01/2024
1. **What Product or Solution does your API support?**

All Beyond Now TM Forum Open APIs are deployed integrated with its BSS and Digital platform solutions provided as SaaS. The API is exposed by the Infonova charging component’s allowance management.

The API can be leveraged to integrate with other IT systems obtain usage consumption information relevant for engagement systems (i.e. Customer Self-Service, Customer 360 for Agents) or Intelligence (i.e. Recommendations, next best action).
2. Overview of Certified API

TMF677 Usage Management API is used to submit queries for usage snapshots of remaining individual allowances on products, bundles or shared allowances, e.g., data, minutes, sms, cpu time, cloud usage. As the Infonova platform provides usage consumption information via its online store. Management of queries is supported by the API layer.

The API implementation allows the following operations:
- List of existing usage consumption queries,
- Retrieval of an existing usage consumption query by identifier,
- Creation of a new query of usage consumption
3. **Architectural View**

![Architectural View Diagram]

4. **Test Results**

Click here to view the test results: BEYONDNOW-TMF677-htmlResults.html