**TM Forum Open APIs**

**Conformance Certification**

*Company Name:* ***Blue Planet®, a Division of Ciena***

*TM Forum Open API Name:* ***TMF 638 Service Inventory Management***

*TM Forum Open API Release Version:* ***R18.5.1/2.0***

**Report Date: June 11, 2020**

1. **What Product or Solution does your API support?**

The TMF 638 Service Inventory ManagementAPI can be used with a variety of products in the Blue Planet® portfolio including Multi-domain Service Orchestration (MDSO) and Blue Planet Inventory.

1. **Overview of Certified API**

The TMF 638 Service Inventory Management API provides a standardized consistent mechanism for queries to manipulate the service inventory.

1. **Architectural View**

The TMF 638 Service Inventory Management API is implemented with the Blue Planet API Adaptation Layer (AAL). The AAL adapts specific industry standard APIs such as TMF 638 to Blue Planet’s APIs with API plugins.

A close up of a map

Description automatically generated

1. **Test Results**

