

TM Forum Open APIs Conformance Certification



Company Name:

Etisalat

Product Name and Release Version:

Solution deployed at Etisalat

TM Forum Open API Name and Release Version:

TMF642 – Alarm Management v4.0.0

Date: 08/10/2026

1. What Product or Solution does your API support?

The scope of the requirement is that Etisalat intends to adopt Open API/ODA standards and become a TM Forum Open API compliant, the objectives behinds this adoption are to achieve plug-and-play interoperability of components within their IT systems, reduce complexity and enable digitization of customer-facing systems and reduce cost of integration as well as time to market for new services digital services, TMF642 – Alarm Management API is chosen to be implemented as part of this project

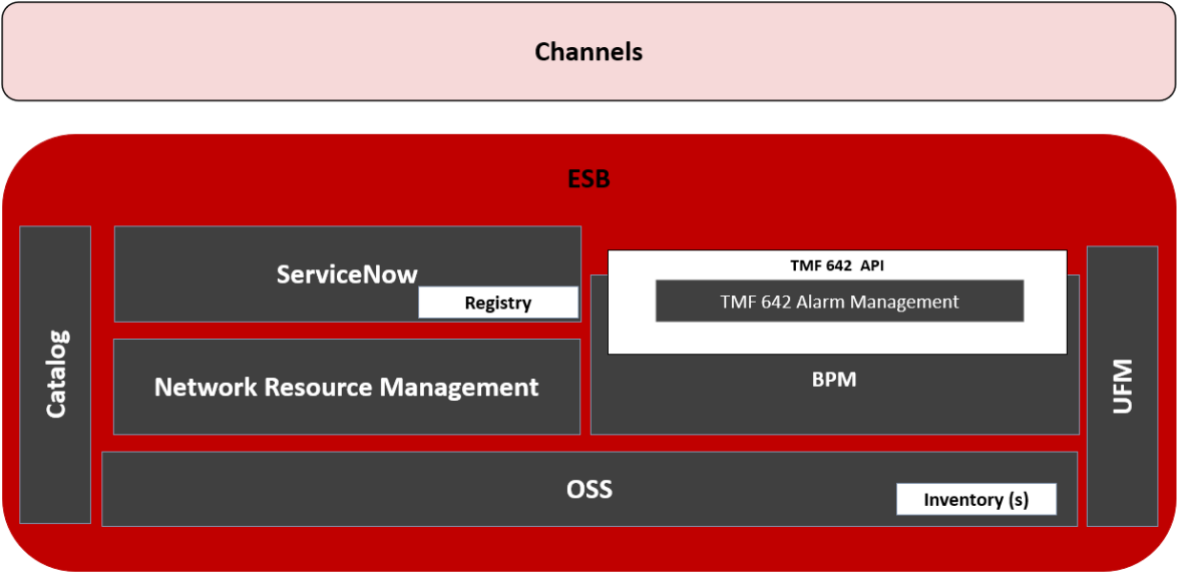
2. Overview of Certified API

The Alarm Management API covers the management of alarms related to one or more network systems. It designed to support fault management by creating, updating, retrieving and filtering alarms across various network elements and applications. It provides a standardized way to manage fault data without assuming a specific management layer, making it applicable to the Resource, Service, or Customer layers.

The Alarm Management API performs the following operations:

- Creation of a new alarm.
- List existing alarms depending on filter criteria.
- Retrieval of an existing alarm by identifier.
- Updating details for an existing alarm.

3. Architectural View



4. Test Results

Click here to view the test results: <ETISALAT-TMF642RW-v4-HTMLResults.html>