

open API awareness

(Course code - ODF-0401)

TM Forum's Open API program is a global initiative to enable seamless connectivity, interoperability, and portability across complex ecosystem services. It addresses the challenge of finding the right mechanism for communications service providers (CSPs) and vendors to work together faster and more flexibly.

This course aims to provide a high-level overview of the principles and terminology used in the Open API project. It covers what Open APIs are, where they exist, how they are built, and the benefits members

can gain by certifying the conformance of their APIs. By understanding these concepts, participants will understand how to leverage Open APIs to enhance their business operations.

The course also introduces TM Forum's Open Digital Architecture (ODA) and explains how the Open APIs relate to it. This knowledge is essential for deploying Open APIs effectively within your organization.

what will you learn?

- Understand the TM Forum Open API Conformance process
- Recognize the logic of the TM Forum Open REST API design blocks
- Describe the concepts of APIs, the related technologies like REST and the basics of TM Forum's Open APIs
- Discuss the Open Digital Architecture (ODA) and how the Open APIs are related

Format: Online

Level: Awareness

Duration: 1 hour (self-paced)

who should attend?

- API Designers, Enterprise Architects, API Developers, SOA Architects, Solutions Architects who are new to TM Forum and its Open APIs
- Managers, Project Managers, Business Analysts who need to familiarize themselves with the terms and concepts related to Open APIs
- Anyone involved in managing or developing a support architecture and want to explore the benefits and considerations of incorporating Open APIs