

TM Forum Open APIs Conformance Certification



Company Name:

Oracle Corporation

Product Name and Release Version:

Oracle Communications Service Catalog and Design

Release 8.3

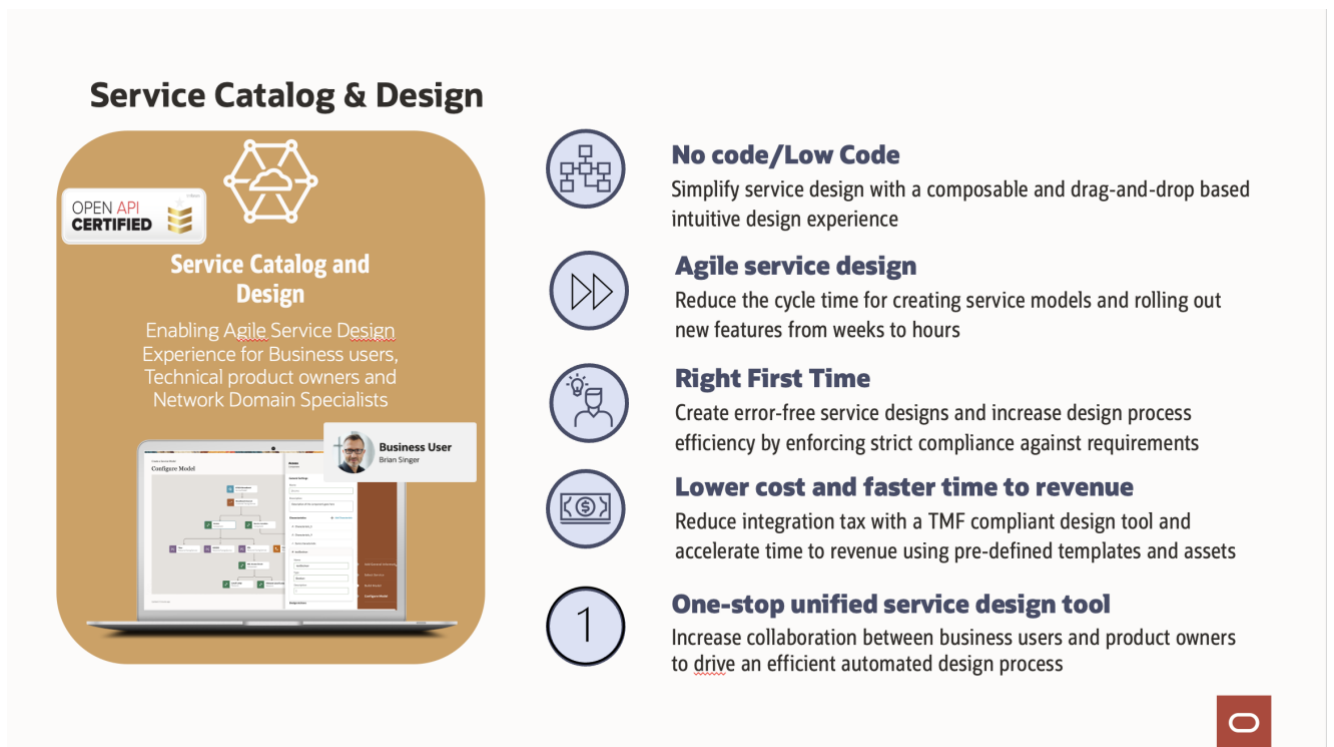
TM Forum Open API Name and Release Version:

TMF634 – Resource Catalog v 5.0.0

Date: 26/03/2026

1. What Product or Solution does your API support?

Oracle Communications Service Catalog and Design brings a paradigm change to how services are designed and completely transforms the design experience for CSP employees. Business owners and technical service designers alike can use the same SCD tool and immensely benefit from a modern no-code/low-code, intuitive and composable service design experience.



The infographic is titled "Service Catalog & Design" and features a central graphic of a laptop displaying a "Configure Model" interface. Above the laptop, it says "Service Catalog and Design" and "Enabling Agile Service Design Experience for Business users, Technical product owners and Network Domain Specialists". To the right of the laptop, there is a profile for a "Business User" named Brian Singer. The infographic is surrounded by five key features, each with an icon: 1. No code/Low Code (grid icon): Simplify service design with a composable and drag-and-drop based intuitive design experience. 2. Agile service design (play button icon): Reduce the cycle time for creating service models and rolling out new features from weeks to hours. 3. Right First Time (lightbulb icon): Create error-free service designs and increase design process efficiency by enforcing strict compliance against requirements. 4. Lower cost and faster time to revenue (dollar sign icon): Reduce integration tax with a TMF compliant design tool and accelerate time to revenue using pre-defined templates and assets. 5. One-stop unified service design tool (number 1 icon): Increase collaboration between business users and product owners to drive an efficient automated design process. The infographic also includes an "OPEN API CERTIFIED" logo and a network diagram icon.

KEY FEATURES

- **Guided Wizards for Business Users:** Guiding the business users to design and configure the Product-Service-Resource (PSR) Models using a simple and intuitive graphical user experience; takes the users through a step-by-step process to define the complete model.
- **Graphical user experience:** Graphical experience using visual editor canvas to build the PSR model; contextual information describing the relationships between RSR specifications. Ability to define components to build the structure of the PSR model; select existing specifications or create new ones to create parent-child relationships while building the model.
- **Domain specific guidance:** Enabling domain SMEs to define domain specific intelligence to categorize the catalog entities; define models right first time right for various service and technology domains. Reduce domain learning curve to enable junior resources to be highly productive.

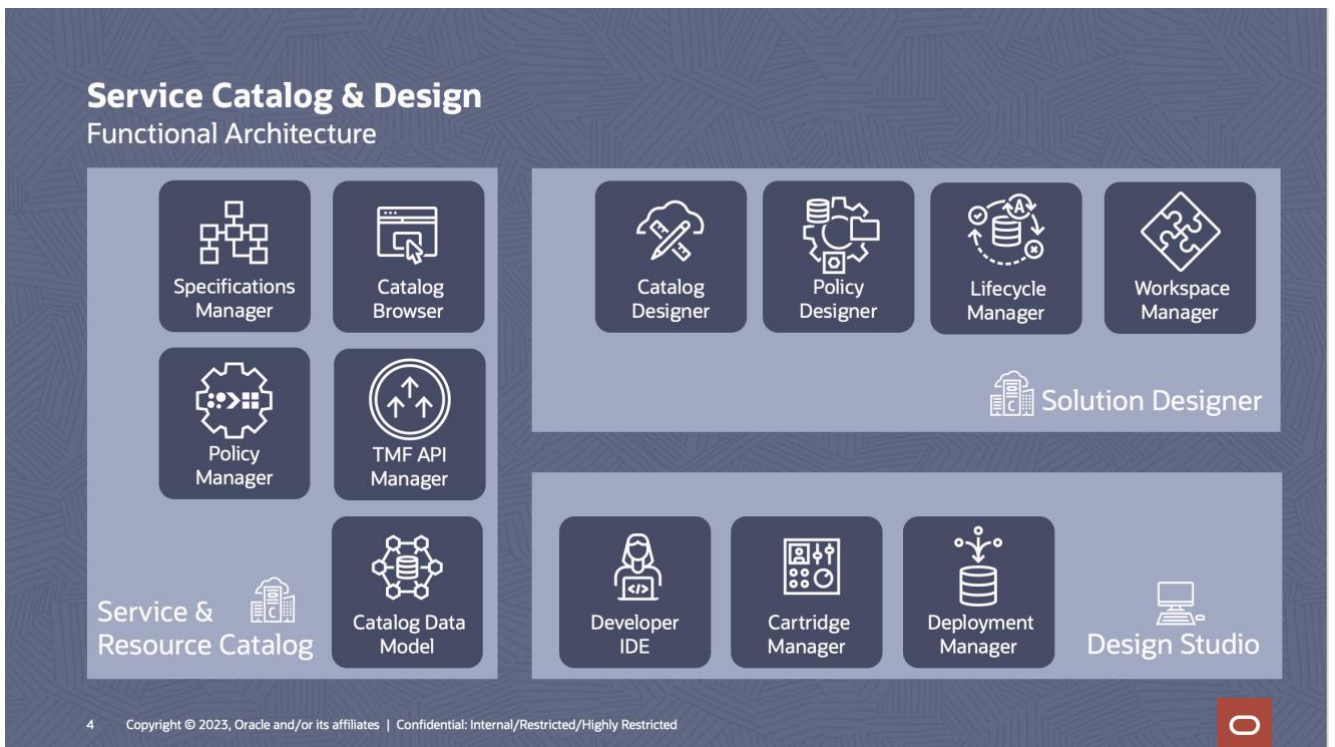
- **Agility in solution development across large organizations:** Different departments can independently define specifications and build solutions using a common collaborative design environment.
- **Modern service design blueprint:** An object-oriented approach to recursively break down service design problem into smaller sub-problems of designing a fully encapsulated entity in the service model. Design policies on each entity taking design parameters as inputs and evaluate the characteristics of underlying components. No-Code patterns to enable business users to define most common Design Policies.
- **Design policy extensibility framework:** Provides well-defined structure for the developers to implement complex Design policies described by the business user intent; highly flexible framework to allow CSPs to implement complex policies that are very specific to their business that require customizations.

2. Overview of Certified API

The TMF634 Resource Catalog API provides a consistent and standardized mechanism to achieve a faster time to market in a heterogeneous CSP eco system. This API is an integral part of Oracle Communications Service Catalog and Design product that is part of Oracle Communication Unified Operations portfolio. It is fully compliant with Version 5.0.0 of the API specification

3. Architectural View

The following diagram provides an architectural overview of Service Catalog and Design



4. Test Results

Click here to view the test results: [ORACLE-TMF634-HTMLResults.html](#)