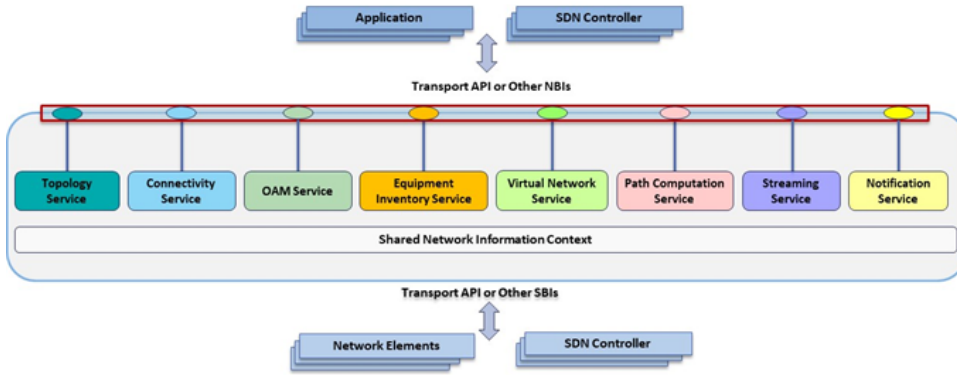


TAPI

Welcome to the ONF Transport API project !

The ONF Transport API (TAPI) project chartered under the ONF [Open Transport Configuration & Control \(OTCC\)](#) is responsible for the development of this Open Source project. The TAPI SDK supports interfaces to the following functional modules:

- Topology Service
- Connectivity Service
- OAM Service
- Equipment Inventory Service
- Virtual Network Service
- Path Computation Service
- Streaming Service
- Notification Service



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For further information, please read the [TAPI Overview](#).

If you would like to dive a bit deeper, [TAPI v2.1.3 Reference Implementation Agreement \(TR-547\) - July 2020](#) is a good start.

The SDK is hosted on ONF Github repository at <https://github.com/OpenNetworkingFoundation/tapi>.

Latest Release: <https://github.com/OpenNetworkingFoundation/TAPI/releases/tag/v2.1.3>

The SDK is released under the Apache 2.0 license and consists of following components:

- TAPI UML Information Model - which is pruned/refactored from the ONF [Core Information Model 1.2](#)
- TAPI YANG Schema - which is generated using the EAGLE [UML-to-YANG mapping tool](#)
- TAPI SWAGGER definitions - which is generated using the EAGLE [YANG-to-JSON tool](#)
- TAPI Reference Implementation - the code stubs for which are generated using the swagger-code for python
- TAPI Development Guide - a PDF document providing an overview of the SDK.

The project uses the following mailing/discussion list: <https://groups.google.com/a/opennetworking.org/forum/#!forum/transport-api>