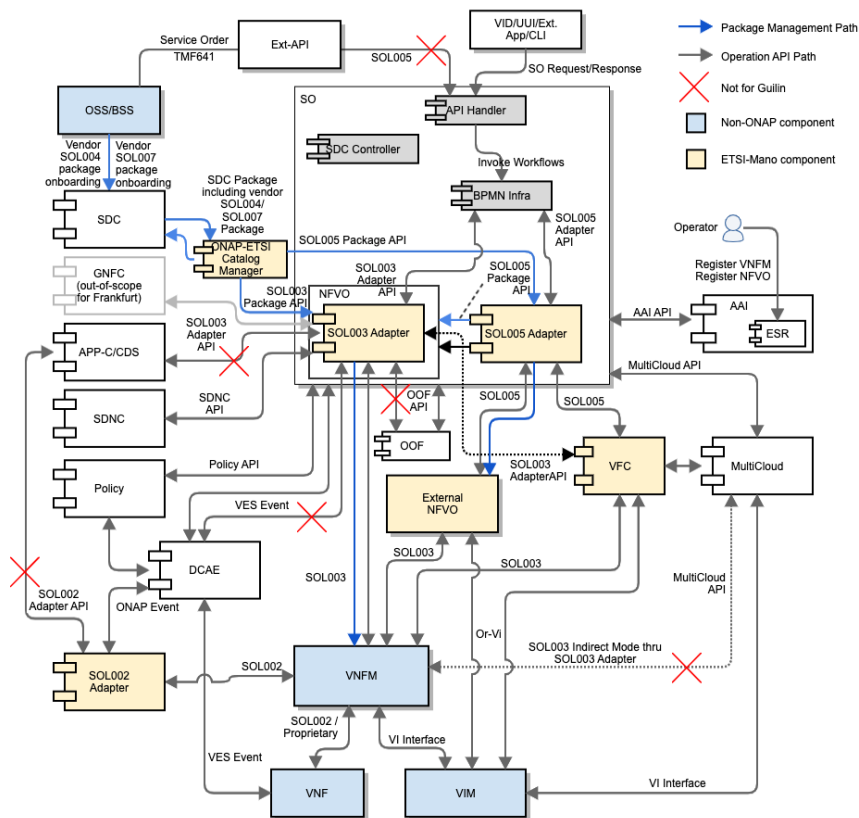


ETSI-Alignment Support for Guilin



Communication Security

ETSI Catalog Management

ETSI Package Management

SOL002 Adapter

SOL003 Adapter

SOL005 Adapter

ETSI NFV ISG Interactions:

- [ONAP-ETSI Alignment Workshop - 18 February, 2020](#)
 - ONAP: ETSI-Alignment Architecture and Roadmaps - from ONAP
 - ETSI NFV SOL WG Release 2 and 3 status
 - Q & A
- ETSI NFV management concepts for container-based VNFs, IFA029 and IFA040 technical overview (March 9, 2020): [slide set](#), [recorded audio](#)

Resource commitment:

- Ericsson: primary contact [Byung-Woo Jun](#)
- CMCC: primary contact [Yan Yang](#), [Yuanhong Deng](#)
- Verizon: primary contact [Fernando Oliveira](#)
- Samsung: primary contact [Miroslaw Medrek](#)

Requirement:

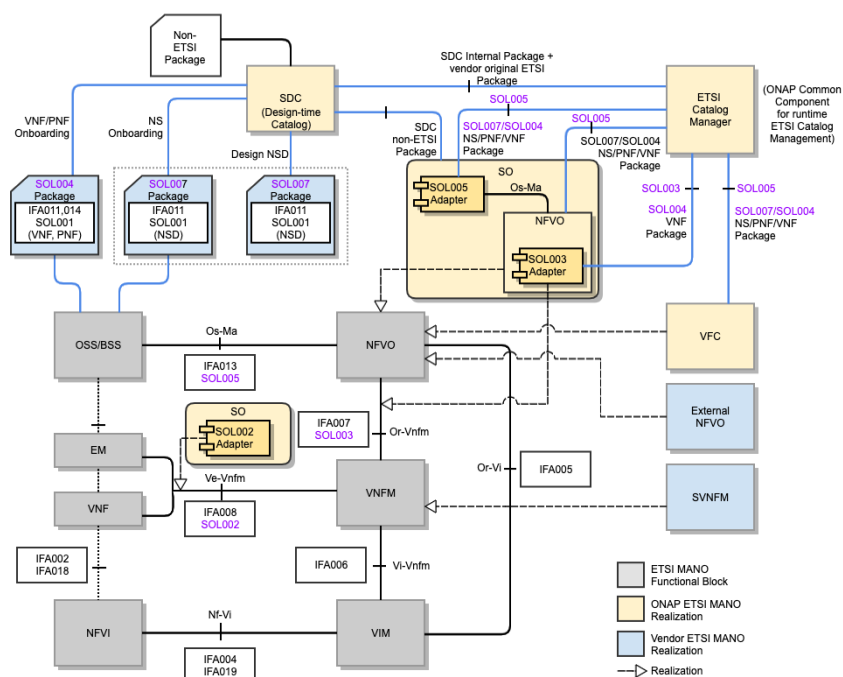
- Ericsson: primary contact [Byung-Woo Jun](#)
- CMCC: primary contact [Yan Yang](#), [Yuanhong Deng](#)
- Verizon: primary contact [Fernando Oliveira](#)
- Samsung: primary contact [Miroslaw Medrek](#)
- Huawei: primary contact [Seshu Kumar Mudiganti](#)

ETSI MANO and ONAP ETSI Alignment Landscape

As part of aligning ONAP to ETSI MANO, ONAP supports ETSI standards for packaging, operations and monitoring for managing VNF, PNF and NS.

- For packaging, the SOL004 standard is used for VNF and PNF, the SOL007 standard is used for NS
- Use of the SO007 standard for NS packages is under discussion.
- VNF, PNF and NS will be described by SOL001 standard.
- For VNF LCM, Package Management, LCM operations and Monitoring, SOL003 standard is used.
- For NS LCM and Package Management, LCM operations and Monitoring, SOL005 standard is used.
- For EM triggered scenarios (LCM, Fault, Performance, Configuration), SOL002 standard is used.

The following diagram depicts the relationship between ETSI MANO and ONAP ETSI Alignment.



Overall ETSI-Alignment Target Architecture

The following diagram depicts the overall ETSI-Alignment architecture.

