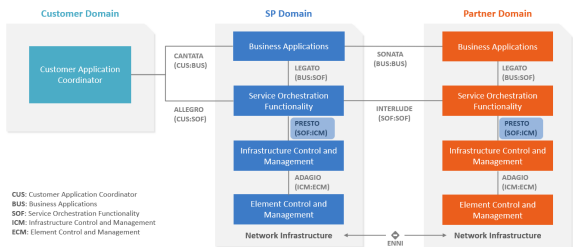


LSO Presto

LSO Presto (SOF:ICM) belongs to the family of **LSO Interface Reference Points (IRP)** as defined in **MEF 55**. It defines the network management reference point needed to manage the **network infrastructure**, including **network view management functions**.

LSO Presto resides both within the **Service Provider** domain and within the **Partner Domain**, and is where North-South APIs reside.

A range of open APIs are being defined by the MEF for use at LSO Presto. The first of these APIs is the **LSO Presto Network Resource Provisioning (NRP) API***.



Example(s)

Interactions

- SOF requests ICM to create network connectivity or functionality associated with specific Service Components of an end-to-end Connectivity Service with the domain managed by each ICM.
- SOF receives topology, connectivity and routing information from ICM.
- SOF receives performance and fault information from ICM.
- SOF queries ICM for Resource Inventory (including capabilities) information.

Related and Further Reading

[LSO Interface Reference Points \(IRP\) | LSO Architectural Entities](#)

Categories

Status

DRAFT



* Accessible only to MEF members only

Source(s) and Reference(s)

[MEF 55](#) | [MEF 60](#)

Contributor(s)

[Andy Mayer](#)

Reviewer(s)