

# MEF Information Page

*For Companies Considering MEF Membership and Certification*



## MEF Membership Information

An industry association of 200 member companies, MEF [has introduced the MEF 3.0 Transformational Global Services Framework](#) for defining, delivering, and certifying assured services orchestrated across a global ecosystem of automated networks. MEF 3.0 services are designed to provide an on-demand, cloud-centric experience with unprecedented user- and application-directed control over network resources and service capabilities. MEF 3.0 services are delivered over automated, virtualized, and interconnected networks powered by LSO (Lifecycle Service Orchestration), SDN, and NFV. See [www.MEF.net](http://www.MEF.net) for more information.

Annual Principal Membership cost = \$17,250

Annual Start-up Company Membership cost = \$5,000 (Restrictions apply - see the startup membership application)

- [About MEF / Why MEF](#)
- [How to Join MEF](#)
- [MEF Bylaws](#)
- [MEF Principal Membership Application](#)
- [MEF Start-up Company Application](#)
- [Members Listing](#)

## MEF Press Releases

- [MEF and ONUG Collaborate to Advance SD-WAN Managed Services](#) (MEF PR, 10.7.19)
- [MEF19 to Host 15 MEF 3.0 Proof of Concept Demonstrations Featuring 46 Service and Technology Providers](#) (MEF PR, 10.30.19)
- [MEF Publishes Industry's First SD-WAN Standard](#) (MEF PR, 8.21.19)
- [MEF Launches MEF 3.0 LSO Sonata Certification Pilot for Inter-Provider Service Automation](#) (MEF PR, 6.24.19)

Visit [MEF Press Releases](#) for additional information.

## MEF News

- [MEF and ONUG Collaborate to Drive Standards for Hybrid Cloud SD-WAN Services](#) (Fierce, 10.7.19)
- [ONUG, MEF Want to Clarify SD-WAN Decisions](#) (SDxCentral, 10.7.19)
- [MEF, ONUG Join Hands on Enterprise SD-WAN](#) (Light Reading, 10.7.19)
- [Stan Hubbard, MEF - Q&A: MEF19 Preview: Accelerate Your Digital Transformation](#) (SDxCentral, 9.23.19)
- [MEF Puts its Stamp of Approval on Industry's First SD-WAN standard](#) (Fierce Telecom, 8.21.19)
- [MEF Seeks to End SD-WAN Confusion](#) (Light Reading, 8.21.19)
- [MEF Unveils Long-Awaited SD-WAN Standard](#) (SDxCentral, 8.21.19)
- [Pascal Menezes, CTO, MEF - Q&A: Setting the Standard for SD-WAN](#) (TeleGeography, 7.29.19)
- [Will Standards Lessen SD-WAN's Growing Pains?](#) (Light Reading, 7.17.19)
- [Colt CEO Carl Grivner - Industry Needs to Push Forward on MEF APIs](#) (Fierce Telecom, 7.1.19)
- [AT&T, Colt Use MEF's LSO Sonata APIs to Automate Network Ordering](#) (SDxCentral, 6.24.19)
- [AT&T and Colt are First to Implement MEF's LSO Sonata APIs to Automate Network Ordering](#), (AT&T & Colt PR, 6.24.19)
- [Why a Frictionless Inter-carrier Ecosystem is the Future of our Industry](#) (Mirko Voltolini, Colt, 6.24.19)

Visit [MEF in the News](#) for additional information.

## MEF Videos

- [Mirko Voltolini, Colt - Industry First Multi-Carrier Service Automation With MEF LSO Sonata APIs](#)
- [Shawn Hakl, Verizon - Embracing MEF LSO APIs for Better, Automated Customer Experience](#)
- [Daniele Mancuso, Sparkle - MEF LSO APIs Critical to Enabling On-Demand Services Across Providers](#)
- [Jeremy Wubs, Bell Canada - Expanding MEF Inter-Provider LSO APIs Globally](#)
- [Pascal Menezes, MEF: SD-WAN + Intelligent Underlay Connectivity + LSO Orchestration = New Revenue](#)
- [Shawn Hakl, Verizon – SD-WAN: Linking Policy to Carrier Networks for an Improved Customer Experience](#)
- [Ralph Santitoro, Fujitsu - Advancing SD-WAN Market Growth Through Standardization](#)
- [Dan Pitt, MEF: SD-WAN, Intelligent Underlay Networks & the Edge](#)
- [Joan Ross, Fortinet - SD-WAN Security: 3 Things Customers Look For](#)
- [Michael Strople, Allstream – MEF 3.0: An Ambitious Step for the Communications Industry](#)
- [David Ball, Cisco – Progress Update: MEF LSO Sonata APIs for Inter-Provider Service Automation](#)
- [Bob Mandeville, Iometrix - MEF 3.0 LSO Sonata Certification for Inter-Provider Service Automation](#)
- [Daniel Bar-Lev, MEF - MEF's LSO Developer Community & Service Automation](#)
- [Daniel Bar-Lev, MEF - MEF Publishes Industry's First SD-WAN Standard; Certification is Next!](#)
- [Nan Chen, MEF - Combining Standardized SD-WAN with Automated Underlay Services](#)
- [Kevin Vachon, MEF - 3 Reasons to Attend MEF19, 18-22 Nov](#)

Visit the [MEF YouTube](#) channel for additional information.

## Most Requested Downloads & Links

- [MEF Overview Presentation](#)
- [LSO Sonata FAQ \(September 2019, pdf\) \*\*NEW!\*\*](#)
- [MEF 3.0 LSO Sonata Certification Pilot](#)
- [LSO Sonata Release 3 SDK](#)
- [MEF 3.0 SD-WAN Services FAQ \(October 2019, pdf\) \*\*NEW!\*\*](#)
- [MEF 70: SD-WAN Service Attributes and Services](#)
- [MEF SD-WAN Presentation](#)
- [MEF 3.0 Services Overview](#)
- [MEF Certification Programs](#)
- [Sign-up for the MEF members-only wiki](#)

*see below for additional links*

## Q1/20 MEF Members Meeting

### Attend [MEF Q1/20 Members Meeting - 10-13 February, 2020 - Ho Chi Minh City, Vietnam](#)

We are excited to host our Q1/20 Members Meeting for the first time in Vietnam on 10-13 February! The meeting is an excellent opportunity for our APAC and global member communities to join the exciting MEF 3.0 journey by engaging with MEF community. As we enter 2020, we have incredible MEF 3.0 momentum as communicated in our recent MEF19 releases.

Click the link above to register and for sponsor opportunities. If your company is considering MEF membership, please contact [alysia@mef.net](mailto:alysia@mef.net) for an invitation to attend as a guest of MEF.

### Upcoming Quarterly Member Meetings

- [Edinburgh, UK, 27-30 April 2020](#)
- [Montreal, Canada, 27-30 July 2020](#)
- [Las Vegas, Nevada, USA, 29-30 October \(Co-located with MEF20\)](#)

## MEF 3.0 Information

### MEF 3.0 Transformational Global Services Framework

- [MEF's Vision & Technical Strategy - video \( slides \)](#) Pascal Menezes, CTO, MEF (10.31.18)
- [MEF 3.0 Overview](#)
- [MEF 3.0 Certification](#)
- [MEF 3.0 Launch Video](#)
- [MEF's Published Standards](#)
- [MEF's LSO IT Developer Communities](#)

### MEF 3.0 Services

- [MEF 3.0 Services Overview](#)
- [MEF 3.0 SD-WAN](#)
  - [MEF 3.0 SD-WAN Services FAQ \(October 2019, pdf\)](#) **NEW! Key resource covering MEF's SD-WAN-related work.**
  - [MEF 70 - SD-WAN Service Attributes & Services](#) **NEW!**
  - [White Paper: Understanding SD-WAN Managed Services - Service Components, MEF LSO Reference Architecture, and Use Cases](#)
- [MEF 3.0 Carrier Ethernet](#)
  - [MEF 51.1 - Operator Ethernet Service Definitions](#)
  - [MEF 10.4 - Subscriber Ethernet Service Attributes](#)
  - [MEF 62 - Managed Access E-Line Service Implementation Agreement](#)
  - [MEF 45.1 - Layer 2 Control Protocols](#)
- [MEF 3.0 IP](#)
  - [MEF 61.1 - IP Service Attributes](#)
- [MEF 3.0 Optical Transport](#)
  - [MEF 63 - Subscriber Layer 1 Service Attributes Technical Specification](#)

### Lifecycle Services Orchestration (LSO)

- [Lifecycle Service Orchestration Overview](#)
- [LSO Sonata FAQ \(September 2019, pdf\)](#) **NEW! Key resource covering MEF's LSO Sonata-related work.**
- [MEF LSO Sonata Certification Pilot Program](#) **NEW!**
- [LSO Sonata SDK Release 3](#) **NEW!**
- [MEF 57.1 - Ethernet Ordering - Business Requirements and Use Cases](#)
- [MEF 79 Draft \(R2\) - Address, Service Site, and Product Offering Qualification Management](#)
- [MEF 80 Draft \(R2\) - Quote Management](#)
- [MEF 81 Draft \(R2\) - Product Inventory Management](#)
- [MEF 72 - Network Resource Model - Subscriber Layer 1](#) **NEW!**

### MEF 3.0 Certification Programs

#### MEF 3.0 Services and Technology Certification

- [MEF 3.0 Services & Technology Certification Overview](#)
- [MEF LSO Sonata Certification Pilot Program](#) **NEW!**
- [Services Certification Registry](#)
- [Technology Certification Registry](#)

#### MEF Professional Certifications

- [MEF Professional Certification Framework](#)
- [MEF-CECP](#)
- [MEF-SDN/NFV](#)
- [MEF-NF](#)
- [MEFProCert.com](#)
- [MEF Pro Cert Professional Registry](#)
- [MEF Pro Cert Organization Registry](#)

### MEF 3.0 Proof of Concept Programs

- [MEF 3.0 Proof of Concepts at MEF19](#)