

**EVENT INFO**

Interop Fall

September 30-October 4

Javits Center, New York

**ABOUT THE EVENT**

The OpenDaylight presentation is part of the Infrastructure track. Other SDN presentations are being given by OpenDaylight developer Brent Salisbury and reporters/analysts who are familiar with the project including Jim Metzler of Ashton Metzler, Ethan Banks of Network Computing and Greg Ferro of Packet Pushers, Andrew Conry Murray of Network Computing and more.

**EVENT ON-SITE CONTACT**

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**OPENDAYLIGHT PRESENTATION**

Thursday, October 3

Time: 11:00am-12:00pm

Session Code: [IN40](http://www.interop.com/newyork/schedule-builder/session-id/89%20)

Location: 1E13

A number of SDN controllers have emerged in the past few years, both from the commercial industry and academic community. The result has been industry fragmentation with few differentiating core features necessary to make SDN a viable option for users and operators, including common northbound programmable APIs and southbound protocol connectors like OpenFlow, I2RS, Netconf or PCE-P. The OpenDaylight Project was formed to unite developers in creating a single, open source SDN controller with a common infrastructure to deliver all of the desired northbound and southbound capabilities and create an ecosystem upon which other applications can be built. Removing company boundaries, engaging academic talent and allowing the best and brightest to collaborate is why code written in open source communities is of higher quality and doesn’t degrade in quality over time when compared to other software development models.

In the first 60 days after launch, the OpenDaylight community picked the best pieces from multiple codebases to build the base controller. The interfaces were created in a “pluggable” architecture, fostering future extension either in the freely available open source version or as part of commercially offered solutions. OpenDaylight would like to share its progress and invite developers to participate and contribute.