The OFA Interoperability Logo Group Testbed
Gain access to the world’s most diverse and heterogeneous RDMA testbed, which includes InfiniBand (IB), iWARP and RDMA over Converged Ethernet (RoCE) products from all major vendors.
http://www.iol.unh.edu/services/testing/ofa/equipment.php

New Developments in 2015
- Recent testing resulted in over 20,000 individual tests.
- The OFILG seeks to expand coverage to testing of multiple Linux distributions including Scientific Linux and potentially RedHat Enterprise Linux and SUSE Linux Enterprise Server
- FDR transport speed testing currently ongoing, Enhanced Data Rate (EDR) testing coming soon!
- 40Gb Ethernet products from iWARP and RoCE vendors!

Events in 2015
The UNH-IOL will be hosting several events this year:
- January: (Attended) Logo Event
- April 20th-24th: (Attended) Debug Event
- Oct 27th-31th: (Attended) Debug Event
The OFILG is investigating adding VMware testing and iSER

Validate your RDMA Solution
Extensively test your solutions per the OFILG Test Plan available at the following link: https://www.iol.unh.edu/ofatestplan
Coverage includes: OpenMPI, uDAPL, SRP, RDS, NFSoRDMA, Fibre Channel (FC) Gateway, Ethernet Gateway, Subnet Manager(SM) Failover, IPoIB, Link & Fabric Init, RDMA Interoperability, RDMA Stress, and RSockets.

More on OFA
Today, the vision of the OpenFabrics Alliance is to deliver a unified, cross-platform, transport-independent software stack for RDMA and kernel bypass. Transport independence means that users can utilize the same OpenFabrics RDMA and kernel bypass API and run their applications agnostically over InfiniBand, iWARP or RoCE: https://openfabrics.org/