# OFA IWG meeting – 7/16/2013

#### Attendees

First	Last	Company	05/07/13	05/21/13	06/18/13	07/16/13
Tom	Reu	Chelsio				
Martin	Schlining	DataDirect Networks	Х	Х	Х	Х
Jeff	Kopko	Emulex	Х	Х	Х	Х
Alex	Nicholson	Emulex				
James	English					Х
Brad	Benton	IBM	Х	Х		
Pradeep	Satyanarayana	IBM	Х	Х	Х	Х
Harry	Cropper	Intel		Х		Х
Mitko	Haralanov	Intel	Х		Х	Х
Jess	Robel	Intel	Х	Х		Х
Jim	Ryan	Intel		Х	Х	
Yevgeny	Petrilin	Mellanox	Х			
Rupert	Dance	Software Forge	Х	Х		Х
Nate	Landolt	UNH-IOL	Х	Х		Х
Glenn	Martin	UNH-IOL		Х		Х
Edward	Mossman	UNH-IOL	Х		Х	
Bob	Noseworthy	UNH-IOL	Х	Х		Х
Nate	Rubin	UNH-IOL	Х	Х	Х	Х

## 2013-2014 Events

#### **Interop and Plugfest Events**

- October 2013
  - o IBTA PF24
    - OFA Interop Debug Event
  - April 2014
    - o IBTA PF25
    - OFA Interop Debug Event

### **OFA Training**

- Aug 20-21<sup>st</sup> 2013 <u>InfiniBand Fabric Administration</u>
- Aug 22-23<sup>rd</sup> 2013 Writing Application Programs using RDMA Verbs

### **OFA EWG Status**

### OFED 3.5-1

- This update supports RHEL 6.4 and is available now as an RC
- https://www.openfabrics.org/downloads/OFED/ofed-3.5-1/OFED-3.5-1-RC1.tgz
- OFED 3.5-1 Release Notes

### OFED 3.5-2

- The latest 3.5-2 build includes support for both RHEL 6.4 and SLES 11 SP3. It also includes updates to the following packages: dapl, libcxgb4, libibverbs, libmlx4, librdmacm, opensm
- https://www.openfabrics.org/downloads/OFED/ofed-3.5-2-daily/OFED-3.5-2-20130725-0950.tgz
- OFED 3.5-2 Release Notes

03/31 → 04/11/2014 04/07 → 04/11/2014

10/07 -> 10/18/2013

10/14 > 10/18/2013

# **Comments regarding OFED 3.5-2**

# Marty

- 1) Favorable results and he experienced no crashes and no problems
- 2) He installed it on CentOS 6.4

# **UNH-IOL - Glenn**

- 1) They have begun testing 3.5-2 on RHEL 6.4 and SL 6.4
- 2) They had some minor problems doing updates using Yum but this had nothing to do with OFED

### Intel IB - Mitko

- 1) He believes there has been some testing done but not sure in the context of OFED 3.5-2
- 2) Most of the work is with Intel OFED
- 3) He does not do much of the testing anymore but has done testing with RHEL 6.4
- 4) He will check with Jess and Bob Jaworski from Intel and provide an update

#### Intel IB - Jess

She will check the status with both RHEL 6.4 and 6.3

### **IBM - Pradeep**

- 1) Will check with Brad he thinks uDAPL is working
- 2) He will check on the whole stack

### **Intel iWARP - Harry**

He has not tested.

#### OFA Interop GA Validation Status UNH-IOL – Nate and Glenn and Bob

- 1) Edward sent out reports to everyone.
- 2) Arbitration period starts as of 7/16/2013 and vendors have two weeks to submit an official arbitration request.
- 3) Arbitration requests should be sent to iwg-arbitration-committee@lists.openfabrics.org
- 4) There have been a number of requests from vendors for small editorial updates to the reports and they have been updated and sent to the vendors
- 5) **Bob**:
  - a) Formal arbitration requests must be submitted with 2 weeks.
  - b) He feels that it would be good to work with OFED 3.5-2 GA for the October 2013 Interop Debug event but this is something we need feedback from the vendors.
  - c) Rupert mentioned that it is unlikely that OFED 3.11 will be GA before the end of the year.
    - i) UNH-IOL publication policy: they send email requests for comments on the reports and if the vendor does not respond, then it is implied that it is OK to publish
    - ii) They will not delay Logo Publication indefinitely but want to publish everyone at same time.
- 6) Website changes
  - a) The OFA Marketing WG is in the middle of updating the OFA website. OFILG members should let us know any changes they want
  - b) Bob wants to hear comments from vendors regarding the relationship between the UNH-IOL OFA website and the official OFA website. For example he is OK with posting the Logo List on the OFA website if vendors would prefer that.

**Note**: There was an OFA IWG meeting held on July 2<sup>nd</sup> and moderated by Edward Mossman but there were no minutes captured.

# Action Requests (ARs)

# **Rupert Dance**

7/30/2013

- 1) The group needs to make a determination about what version of OFED to use for testing in October.
  - a) OFED 3.5-2
  - b) OFED 3.5-11
- 2) We need to discuss what's new and what other features need to be tested. For example what to do with RoCE and what about higher speed RoCE and IB.

# 6/18/2013

1) Review all of the mandatory items in the test plan

# 2/26/2013

1) OpenFabrics Interoperability Logo Program Changes - in process 3/24/2013

# Older

- 1) Update Logo Program to include OFA Policy regarding OFILG Membership and granting of the Logo
- 2) Check with EWG and XWG about the distribution of OFED Binaries
- 3) Create Logo with version or change Logo Guidelines see  $\frac{4}{3}/2012$  minutes