**OFI WG Bi-Weekly telecom – 09/06/2016**

**Agenda:**

* Roll call, agenda bashing
* Intel proposal for additions to APIs for RDMA
* Other topics?

**GitHub Issue 2279**

**Intel proposal for RDMA Extensions for Non-Volatile Memory -** <http://downloads.openfabrics.org/WorkGroups/ofiwg/dsda_nvm/RDMA%20Extensions%20-%20Proposed%20libfabric%20API.docx>

* Objective is to introduce native support for non-volatile memory in OFI
* This proposal has been carefully reviewed by DS/DA, which observed that these updates will impact both libfabric and kfabric as a function of the use case. For example, accesses to remote shared persistent memory are likely to use libfabric whereas kernel level access to non-volatile storage will depend on kfabric.
* See minutes from recent DS/DA meetings for details.
* As was the case in the DS/DA discussion, the major discussion is around the notions of ordering w.r.t. completions and commits to non-volatile memory.

**Agenda for 9/6:**

* Intel Proposal for RDMA Extensions for Non-Volatile Memory

**Agenda for 9/20**

* Complete discussion of Intel proposal for enhancing APIs for non-volatile memory.
* Code walkthrough on the collective offload proposal
* Post mortem on triggered ops (and maybe others) which turned out to be not as useful as originally thought.

**Webex link:** <https://cisco.webex.com/ciscosales/j.php?MTID=m9389b0513c9ae643d57e2381e254dcf5>
Webex password: ofi

**OFIWG Download Site:** [www.openfabrics.org/downloads/OFIWG](http://www.openfabrics.org/downloads/OFIWG)

**Github:** <https://github.com/ofiwg/libfabric>

**OFI Software Download Site:** [www.openfabrics.org/downloads/OFI](http://www.openfabrics.org/downloads/OFIWG)

**Link to WebEx Recording** –

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| [**Play recording**](https://cisco.webex.com/ciscosales/lsr.php?RCID=15c76dab44fb4b809d5ff81ec987a779) (54 min 31 sec) |
| Recording password: mYhPYWQ6 |  |

**Next regular telecon**

Next meeting: Tuesday, 9/20/16

9am – 10am Pacific daylight time