**OFI WG Bi-Weekly telecom – 06/14/2016**

**Agenda:**

* Roll call, agenda bashing
* Q2/Q3 Release
* Brainstorm around cloud, support for C++

**Q2/Q3 Release**

* Haven’t started a release cycle for Q2 yet, do we even need a release in Q2, or point instead to an EoY release that would target ABI updates?
* Doesn’t appear that Windows support will be available in Q2, but might be in Q3.
* Any pressing need for a 1.4, or 1.3.1 in Q2.
* Jithin has a utility provider that runs MPI over the RDM over dgram (UDP) provider, but not yet ready for release. Likely in Q3.
* GNI provider could have used a release in Q2, but nothing really driving that. Q3 is fine.
* Cisco – same story.
* Note – Sean on Sabbatical during July and August.

**Support for C++ - Sean**

* Any objections to providers written in C++?
* Seems as though much cloud code is written in C++ and/or Java. Should we therefore support C++ providers. Another possibility is ‘GO’.
* LANL has a developer who uses GO for prototyping, which exposed some foibles associated with it. LANL also had a student working on JAVA bindings, but not far enough long to make it public (yet).
* Jithin is interested in the cloud stuff, and interested in collaborating with the LANL JAVA student, who will be on-site in a couple of weeks. Howard will set up a WEBEX at that time for anybody who is interested.
* Looking at both cloud service providers as well as cloud applications. The question is whether supporting other interfaces will expand adoption of libfabric.
* No objections noted. In fact, it is desirable to reduce libfabric’s emphasis on HPC only, and expand.
* Better documentation would also be a nice thing. Paul mentioned that there is a move afoot in the IWG (interoperability working group) to create some kind of training before libfabric takes off in the marketplace (rather than afterward, which is what happened in the case of verbs).

**SC16**

* Probably should sign up for a BOF. Paul will drive this.
* Missed the deadline for tutorials.

**Next Agenda:**

**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** -

**Next regular telecon**

Next meeting: Tuesday, 6/28/16

9am – 10am Pacific daylight time