**OFA Board Meeting**

**September 19, 2019**

**10am Pacific time**

1. Roll Call:

Board Members:

**At-Large / Harold Cook**

**Broadcom / Eddie Wai**

**Cray/Paul Grun**

**HPE / John Byrne**

~~Huawei / Daqi Ren~~ (currently suspended)

**IBM / Bernard Metzler**

**Intel / Divya Kolar**

**Jump Trading / Christoph Lameter**

~~LANL / Parks Fields~~

LLNL / Matt Leininger

Mellanox / Gilad Shainer

**NetApp / David Dale**

Oak Ridge / Scott Atchley

**Red Hat / Doug Ledford**

**Sandia / Mike Aguilar**

Others:

**Jim Ryan**

**Bob Woodruff**

1. Opens, Agenda Bashing
2. Approve Board minutes from **08/15/19**

* A motion to approved the minutes from 15 August was made by Mike Aguilar (Sandia). A second to the motion was made by Divya Kolar (Intel). The vote was approved unanimously.
  1. <https://downloads.openfabrics.org/WorkGroups/board/minutes_board/2019/OFABoardMinutes_20190718.docx>

1. Bylaws update – review of first unified draft is underway

* 2 Week hiatus
* We will begin work today after the Board Meeting
* Any extra input is welcome

1. 2020 Workshop

* We have a starting point for next week for the Workshop Technical Program Committee (TPC).
* It appears that there are about 12 persons who have accepted the invitation to join the TPC.

1. Working Group Reports

* 1. EWG
* Working group was asked about the need for OFED outside of IWG/logo programs and the consensus was a definite yes. The vendors need the very latest upstream bits, backported for their customers. The distro releases don’t include latest upstream components, tend to be several releases back from latest [kernel.org](http://kernel.org/). EWG is moving to [kernel.org](http://kernel.org/) 5.3 RC3 for next OFED release, trending to Q4 release. Huawei RoCE drivers will be added to this new
  1. OFIWG
* LibFabric v1.8.1RC1 is now available: <https://github.com/ofiwg/libfabric/releases/tag/v1.8.1rc1>
* Release candidates will be appearing every 3 months going forward.
* There's tentative agreement for OFI to adopt the following release schedule: March, July, and November. This would begin now.
* This provides one additional release per year over what has been done the past couple of years, plus allows for better planning. The schedule maintains the OFIWG time based release policy.
  1. MWG
* OFA-ONUG presentation going through round of interviews.
* OFA WD 2020 planning began, TPC being assembled.
  1. IWG
* There has been traffic going back-and-forth regarding work at the New Mexico Consortium.

1. Treasurer’s Report

* This is a routine report with modest changes in all accounts. As a point of reference, I’m starting work with the Linux Foundation (LF) on our 2020 budget.
* There was a surprise expense of $6,613 as a result of the LF discovering they were undercharging for their services and making a one-time correction. I checked the contract and they were correct, it just came as an unwelcome charge.

* We increased our net income slightly from $1,139 to $1,340, and decreased YTD results again to -$35,205

* Our cash position decreased from $318,262 to $301,217.

* Our accumulated surplus increased slightly again from $243,749 to $246,345.

* Comments/questions are more than welcome, whether to me or the group. I’ll send the actual report to anyone who wants to see it.

1. Report on the Linux Plumbers Conference and the two RDMA related talks outside of the RDMA mini-conf as well as the various talks that were in the RDMA mini-conf

* There were 2 talks outside of the RDMA mini-conference
  + To give a chance to collaborate with groups, such as, the NetDev group
  + Link Aggregation support over RDMA
  + An issue would be moving from controllers and Queue-Pairts
  + Jason Gunthorpe gave a talk on RDMA to get some interest
* In the mini-conf
  + RDMA VM pins can get taken out from under, like in file truncation or in file corruption, Ira Weiny is working diligently on a fix
  + Jason Gunthorpe, Logan Gunthorpe, and Don Dutile are working on Get user page interface and zone-device memory.
  + Shared IB objects between processes by Mellanox
  + Christoph discussed continuous memory on large systems. Not using Huge Pages can affect performance. It would help if 64K page tables be supported.
* Go to www.linuxplumbers.org to see videos from the conference.