**OFA XWG Meeting**

**July 25, 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

IBM / Bernard Metzler

**Intel / Divya Kolar**

Jump Trading / Christoph Lameter

LLNL / Matt Leininger

Mellanox / Gilad Shainer

NetApp / David Dale

**Oak Ridge / Chris Zimmer**

**Red Hat / Doug Ledford**

**Sandia / Mike Aguilar**

Others:

**Jim Ryan (OFA)**

1. Opens, Agenda Bashing

* SNIA and Remote Persistent Memory collaboration

1. Approve minutes from 06/13/19

* A motion to approved the minutes from 13 June was made by Doug Ledford (Red Hat). A second to the motion was made by Divya Kolar (Intel).

1. Draft Article 3 review
2. *Board of Directors*

*Section 3.1 Powers*

*Except as otherwise provided by California law, in the Articles of Incorporation, or in these Bylaws, the Board directs all affairs of the Corporation and may exercise all powers available to a corporation under applicable law, including without limitation the power to authorize officers or agents to enter into contracts, execute financial instruments, and make other commitments on behalf of the Corporation. All corporate powers are exercised by or under authority of the Board.*

*Section 3.2 Board Composition*

*The Board of Directors shall consist of “Promoter Directors” (“regular Directors”) plus up to two At-Large Directors. Each Promoter Member organization shall have the right to appoint one Director. Each Director must be an employee or authorized agent of a Promoter Member organization. A Director can represent only one Promoter Member organization. The number of Directors shall not exceed the number of Promoter Member organizations plus two. A Director may serve until:*

1. *He or she is no longer an employee or agent of the Promoter Member organization that appointed him or her,*
2. *He or she resigns from the Board, is replaced by his or her employer, or is removed from office,*
3. *The membership of the Promoter Member organization is terminated or its class of membership changes.*

*The At-Large Directors shall be elected and serve as set forth In Section 3.2.1..*

*Section 3.2.1 At-Large Directors*

*The Board of Directors shall also include up to two At-Large Directors who shall be elected at the Annual Meeting. There is no requirement that a candidiate for an At-Large Director be an OFA member, however once elected, an At-Large Director is provided with an Individual Membership, at no cost, for the period of his or her term. An At-Large Director cannot represent or be affiliated with a Promoter Member organization. At-Large Directors serve beginning as of the date of the election and ending on the date of the succeeding election. An At-Large Director shall have no voting rights, and participation shall not count towards quorum for the purposes of conducting Board business.*

*Section 3.2.2 Alternates*

*Each Director may designate an individual to act as an Alternate Director (‘Alternate’) in his or her stead, whether for a single meeting or as a standing alternate. The intention of this provision is to allow a company to maintain its representation on occasions when the normal Director is unavailable. Care should be taken to avoid rapid or regular rotation of alternates. An Alternate must be affiliated with the same Promoter Member organization as the Director. The Alternate designation is made by the Director by posting a notice to the appropriate mailing list. For purposes of quorum and attendance, when represented by an Alternate, the original Director is considered to be present for that meeting, and any action taken by such an Alternate shall be valid as if taken by the original Director. The original Director or the Promoter Member organization that that Director represents may withdraw such designation at any time by posting a notice to the appropriate mailing list.*

*Designating an Alternate is distinctly different from assigning a proxy which is described in detail in 0 Quorum and Voting. An Alternate is empowered to act on behalf of the Director in all respects; a proxy is the assignment of a Director’s ballot for a specific vote. A proxy is not empowered to act on behalf of the Director as is an Alternate, nor does a proxy count toward participation on behalf of the Director assigning such proxy.*

*Section 3.3 Appointment of Directors*

*Each Director is appointed by a Promoter Member organization as provided in 0; no annual or other meeting of members or Directors for the purpose of electing or appointing Directors is required. While Directors are expected to be ‘permanent’ (in order to maintain a sense of continuity of the Board and its proceedings), a Promoter Member organization may periodically appoint a new Director as its Board representative by posting a notice to the appropriate mailing list prior to the start of the meeting when the new Director’s appointment begins. At no time may a Promoter Member organization be represented by more than one individual.*

*Section 3.4 Good Standing*

*A Director shall be considered in Good Standing if:*

1. *He or she has participated in at least three of the previous five duly announced meetings (not including the current meeting) and that Director represents a Promoter Member organization in Good Standing, or*
2. *He or she represents a new Promoter Member organization. A new Promoter Member organization, and its appointed representative, are considered automatically to be in Good Standing.*

*A Director in Good Standing shall have the privilege to assign an alternate, as described in 0, to represent him or her on any matter that may come before the Board.*

*Once lost, a Director’s Good Standing is restored at the end of the second consecutive meeting attended by that Director. Attendance by an Alternate is not counted toward restoration of Good Standing.*

*A Promoter Member organization may replace a Director who is not in Good Standing, but the new Director inherits the standing of the Director being replace. That is, the Good Standing rule cannot be circumvented by replacing a Director who is not in Good Standing. Similarly, a Director who is not in Good Standing may assign an Alternate, but that Alternate also inherits the standing of the appointing Director.*

*Section 3.5 Removal*

*A Director may be removed from office by the Board for any cause deemed sufficient by the Board acting by the affirmative vote of the full number of Directors then in Good Standing, minus the Director facing removal. In the event of the removal of a Director, the Promoter Member organization retains its right to appoint a Director but may not re-appoint the removed Director. As above, a newly appointed Director inherits the Standing of the removed Director.*

*Compensation*

*A Director shall not receive compensation from the Corporation for carrying out his or her duties as a Director. The Board may adopt policies providing for reasonable reimbursement of Directors for expenses as deemed appropriate by the Board.*

*Section 3.6 Transactions with Interested Parties*

*No contract or transaction between the Corporation and one or more of its Directors or Officers, or between the Corporation and any other corporation, partnership, association or other organization in which one or more of its Directors or officers are directors or have a financial interest, shall be void or voidable solely for this reason, or solely because the Director or Officer is present at or participates in the meeting of the Board or committee thereof which authorizes the contract or transaction or solely because his or her votes are counted for such purpose.*

*Section 3.7 Meetings*

*Section 3.7.1 Location, Telephonic Meetings*

*The Board and any Board committees may hold regular or special meetings at any location worldwide or by any electronic means. Participation by telephone, videoconference, teleconference, web-based collaboration methods or any similar means is sufficient provided that all meeting participants can concurrently communicate with each other, and such participation will constitute presence for the purposes of these Bylaws and California law.*

*Section 3.7.2 Regular Meetings*

*Regularly scheduled, recurring meetings of the Board may be held at times determined by the Board and communicated to all Directors as described in 0.*

*Section 3.7.3 Special Meetings*

*Any Officer of the Corporation may call a special meeting of the Board, or any one Director may call a special meeting if that one Director is the only Director then in office. Notice of such a meeting must be provided no less than 48 hours before the scheduled meeting time and must include an agenda indicating the purpose for the meeting. Notice may be provided by any of the methods described in 0 Notices.*

*Section 3.7.4 Notices*

*All notices required under this Article will be given to all Directors in office at the time of such notice. Notice may be given by telephone (including voice message), email, facsimile, or in person at least 24 hours in advance of the meeting or by first class mail to such Director’s last known business address at least three business days in advance. Posting of such regularly recurring meetings to the OFA central calendar shall constitute notice.*

*Action by the Board*

*Action is taken by the Board during a meeting through a vote held pursuant to a proposal (“proposal”, “motion”, or “voteable item”) offered by a Director in Good Standing. Any proposal before the Board is considered adopted if a majority of the Directors present at a meeting for which quorum has been achieved vote in favor of the proposal, except for certain actions described elsewhere in these Bylaws that require greater than a majority. Before the Board can take action on any proposal, such a proposal must have been made available to the Board not less than 48 hours prior to the commencement of the meeting (“the 48 Hour Rule”). A “proposal” may take the form of a motion presented to the Board for its consideration, or it may be as a result of a previous discussion at a prior Board or XWG meeting. The intent of the 48 Hour Rule is to ensure that all Directors are aware of actions that may be taken at any given Board meeting and to allow Directors sufficient time for discussion and consultation prior to a Board action. In short, the intention is to prevent surprises.*

*During a Board meeting, the 48 Hour Rule may be waived by unanimous agreement of all Directors in Good Standing present at the meeting, however such action taken during the meeting is considered conditional for a 24-hour period following the close of the meeting. During that 24-hour period, those not present at the meeting may raise an objection to the action. If no such objection is raised, the action is considered final and the topic is closed. If such an objection is raised, the matter can be re-considered at a later Board meeting where the 48 Hour Rule is considered to have been met. None of this is to construe that a motion, or voteable item, cannot be offered or amended during the course of a given Board meeting, provided that sufficient notice has been given.*

*Action via Email*

*Under extraordinary circumstances, action may be taken by the Board through an email vote held pursuant to a proposal offered by a Director in Good Standing. Before an email vote can be held, a proposal must have been offered to the Board for its consideration consistent with the 48 Hour Rule and may only be held for a proposal that has been considered by the Board during its meeting. An email vote must not be used to circumvent the Board’s normal practice of conducting business during its regular meetings as described in this section and is only offered in extraordinary circumstances, for example to allow Directors to confer with his Promoter Member organization following discussion of the proposal. In the case of an email vote, the chair of the meeting shall set the terms of the vote, including the method by which votes are collected, and the window during which the vote is to remain open.*

*Quorum and Voting*

*For any given meeting each Director (or Alternate) in Good Standing is counted toward quorum for that meeting and is eligible to vote on any matter before the Board at that meeting. A Director who is not in Good Standing is not counted toward quorum for that meeting and is ineligible to vote at that meeting. He or she may participate in any other Board activities or discussions.*

*A majority of the Directors in Good Standing at the start of the meeting constitutes a quorum for the transaction of business at that meeting. Each Director in Good Standing will have one vote.*

*Except as otherwise required by California law or by these Bylaws, the act of the majority of the voting Directors in Good Standing present at a meeting at which a quorum is present will be an act of the Board.*

*In the absence of a quorum at any such meeting, a majority of the Directors present may adjourn the meeting from time to time and set a time for the meeting to be continued. Notice of the new time will be given to all Directors as provided in 0.*

*A Director may be excused for a particular meeting by notifying the meeting chair prior to the start of the meeting. An excused Director is not counted toward quorum but is counted as present for purposes of calculating Good Standing.*

*For any one meeting, a Director (or Alternate) in Good Standing may assign his or her vote on a particular proposal to a proxy by posting a notice to the appropriate mailing list prior to the start of the meeting. The proxy need not be a representative of the Promoter Member’s organization, nor does the proxy represent the Director in any way, other than to cast a vote on that particular proposal on behalf of the absent Director.*

*Conduct of Meetings*

*The chair for any given meeting of the Board is charged with the orderly conduct of business during that meeting. This includes the right to limit the length of discussion, to limit who may speak and for what duration, and to limit the topics to be discussed at the meeting. The purpose is to ensure orderly conduct of business; this right shall not be employed to artificially stifle or limit discussion among Board members.*

*Any Board member shall have the right to petition the chair to add a topic to the agenda for any given meeting. However, the Board may not take action pursuant to 0 on such a topic in violation of the 48 Hour Rule.*

*The Corporation’s Chair shall serve as chair for each meeting of the Board. In his or her absence, the meeting shall be chaired by the Vice Chair. In his or her absence, the meeting shall be chaired by the Secretary. In his or her absence, the meeting shall be chaired by the Treasurer.*

*In the event that no Officers are present, the remaining Directors, representing a quorum, may select someone from among themselves to serve as chair for the conduct of that meeting. Minutes of each meeting shall be kept by a secretary for the meeting appointed by the chair for that meeting. The Corporation’s Secretary shall be responsible for maintaining and archiving the minutes of each meeting.*

1. SC-19 BoF Proposal

* Michael Aguilar, Gilad Shainer, Christoph Lameter, and Sean Hefty are working to put together a BoF proposal for SC19. The proposed topic is RDMA Monitoring Metrics.