

## **FC-BB-2 Ad Hoc Meeting Minutes 10-08-02**

### **1. Introductions**

Steve Wilson opened the meeting at 8:55am Central Time on Tuesday, October 8th, 2002, in New Orleans, LA.

### **2. Approval of BB-2 Meeting agenda. (02-575v0)**

Previous Ad-hoc minutes were approved (02-486v1).

### **3. Review of old BB-2 action items:**

Action Item 54: Steve Wilson to take a motion at T11 to send BB-2 to T11 Letter Ballot. Done

Action Item 55: Steve Wilson to make a project proposal for BB-3. On Going

### **4. Patent Call:**

Steve updated the group on the necessity of placing patent calls in the T11.x plenaries instead of this meeting since we develop these standards for ANSI, INCITS and T11.

### **5. Scheduled New Business:**

#### **5.1 IETF WG and FCIP SubWG Status Update (02-600v0)**

Elizabeth Rodriguez gave updates on the IETF work. IPS has about 20 drafts that should be through working group last call before the November meeting.

#### **5.2 BB-2 Letter Ballot Resolution (02-576v0)**

Steve Wilson noted that the letter ballot passed with a vote of 42-4. There were 618 comments that were submitted for a new BB record!

#### **5.3 R\_A\_TOV in Large Fabrics (02-549v0)**

Neil Wanamaker presented his concerns about dropping frames due to the high latency of IP networks. This may be addressed in BB-3 and SW-4. A proposed solution that addresses this issue can be found in the comment resolution to McDATA 35.

Action Item 56: Scott Kipp to work with Murali to define the time out value.

## **5.4 BB-2 Letter Ballot Comment Explanations (02-555v0)**

Scott Kipp presented on the authentication of the first TCP connection. The FC-SP authentication will not be required for the TCP connections unless FC-SP is requiring entity authentication.

Action Item 57: Scott Kipp to work with Murali and Ralph to develop overview text to explain authentication.

Action Item 58: Scott Kipp to research if multiple FCIP Links between FC Entity pairs is acceptable.

## **5.5 BB-2 Letter Ballot Comment Resolution**

Steve Wilson led the discussion regarding comment resolution.

Andiamo -01 – The group discussed the confusion between FSPF Backbone and Autonomous Regions. Ed McGlaughlin visited and mentioned that SW-3 is closed to technical input and will not take input to complete FSPF Backbone. Murali will remove references to FSPF Backbone and ARs from BB-2.

Action Item 59: Steve Wilson to post the latest version of the Letter Ballot comments.

Brocade 121 - Elizabeth Rodriguez presented 02-599v0 and we'll continue this discussion on the interim conference call.

## **5.6 BB-2 GFP Issue**

Neil Wanamaker presented a letter that was sent to T11 about GFP and T1X1.5. This will be work done in BB-3. 02-547v1 and 02-548v0 discuss the frame mapping and a transparent mapping. 02-590v0, 02-591v0 and 02-592v0 should be viewed before the above two because the first two are very confusing. Neil requests feedback regarding these presentations by December.

## **6. Review of BB-2 Action items and Status.**

### **6.1 Status:**

October 2002 – Document back from T11 Letter Ballot

February 2003 – Forward to INCITs for 1<sup>st</sup> public review

### **6.2 Action Items**

Action Item 55: Steve Wilson to make a project proposal for BB-3. On Going

#### **New Action Items:**

Action Item 56: Scott Kipp to work with Murali to define the time out value.

Action Item 57: Scott Kipp to work with Murali and Ralph to develop overview text to explain authentication.

Action Item 58: Scott Kipp to research if multiple FCIP Links between FC Entity pairs is acceptable.

Action Item 59: Steve Wilson to post the latest version of the Letter Ballot comments.

## 8. Meeting Schedule:

### 8.1 Future Meetings

There will be an interim conference call on October 16<sup>th</sup> at 1:00 PDT.

An interim meeting will be held on November 12 or 13<sup>th</sup> in Denver

Requesting 4 hours at next plenary meeting

## 9. BB-2 WG Meeting adjourned at 11:52 pm.

## 10. Attendees:

Attendee	Company
Scott Kipp	McDATA
Steve Wilson	Brocade
Neil Wanamaker	Akara
Elizabeth Rodriguez	Brocade
Dave Peterson	Cisco
Wayne Gentry	UNISYS
Charles Monia	Nishan
Murali Rajagopal	SV Systems
Bret Ketchum	CNT
Bill Collette	CNT
Ralph Weber	ENDL
Jeff Warren	Extreme Networks
Bill Krieg	Lucent
Michael O'Donnell	McDATA
Greg Koellner	Inrange

Naoki Watanabe	Hitachi
Bob Davis	Network Appliance
Ed McLanahan	Rhapsody Networks
Claudio Desanti	Andiamo
Don Fraser	HP

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These minutes submitted by Scott Kipp. Any discussion items or important points that have been accidentally omitted or incorrectly reported should be appended to the fc reflector (i.e. used by T11.3 TG for business and technical discussion).