

FC-BB-2 Ad Hoc Conference Call Minutes 0215

1. Steve Wilson opened the conference call at 1:00 MDT on Thursday, February 15, 2001.

2. Scheduled New Business:

2.1 Action Item Review

The only agenda item was to discuss the models to be used in FC-BB-2.

2.2 Summary of Meeting:

I'll need to apologize for the lack of precise notes from the meeting today. The meeting was pretty much a brain storming session and ran like a continuously interrupted stream of consciousness. Many people interjected and interrupted other speakers. Please be considerate of others and let them finish their train of thought or at least their sentence. Order in the meeting may increase if presenters post figures to the T11 website or when we utilize Microsoft's Netmeeting next time.

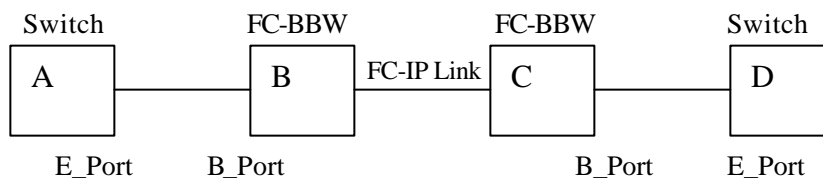
To download netmeeting, go to:

<http://www.microsoft.com/downloads/search.asp?>

I just downloaded and installed it in under 5 minutes without a computer crash. Did Microsoft actually write this?

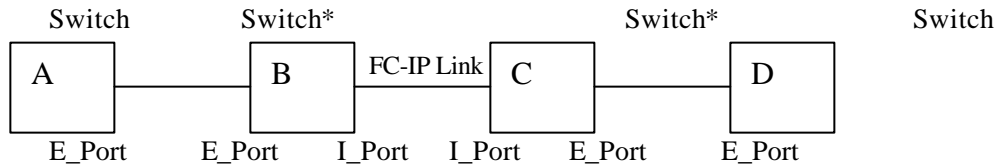
Two models were generally agreed upon during the discussion, but the specifics written down here might not be completely accurate since Bob Snively was generally drawing them in the air.

The first model was from FC-BB:



Nothing too new here except that the link is now called an FC-IP link.

The second model was referred to as the switch model and just involves two switches* that contained an I_Port for FC-IP links.



One question I have regarding this model is that if box B is a switch, can it have multiple ports with some of them being F_Ports?

The following comments were extracted from the remainder of the discussions and do not mean that the group agreed on these topics.

Murali lead the discussion at the start. The discussion concluded that there was only one E_Port per BBW connection.

The end port of a FC-IP device needs to be defined. It may be called an I_Port. FC-IP is trying to define the gateway protocol or the I_Port stack.

FC-IP should not be tied to an FC port definition - as in specifically calling out an E_Port as the gateway to FC-IP. FC-BB-2 will define the FC interface to the IP network. FC-IP should be tied to the tunneling behavior.

Elizabeth worries about interoperability between FC-IP devices. The Name Services will also need to be supported across the IP link.

FCIP will not need to have two interoperable implementations to make it an IETF draft.

ISNS is optional. FCIP is at the Application Layer.

There was also discussion of breaking the BBW box (Box B above) into three components as shown below:

FC Side E or B Port	Management Sandwich Generic Services Or iSNS	IP Side iPort
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2.3 Future Meetings:

FCIP authors will talk on February 23rd at 3pm CDT for 2 hours.

FC-BB-2 concall with Netmeeting will be held on February 26th at 11am CDT.

3. Attendees:

Attendee	Company	e-mail
Craig Carlson	Qlogic	Craig.carlson@qlogic.com
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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).