IEEE 802.3br, IET Page 1 of 5 2015-11-24

# Minutes of the Task Force (TF) "Interspersing Express Traffic" (IET) 2015/11/10; 2015/11/11; 2015/11/12

#### Attendance

1st Name	Name	Employer	Affiliation	10th am/pm	11th am/pm	12th am(*1)/pm
Albert	Tretter	Siemens AG	Siemens AG	-/1	-/1	1/-
Alon	Regev	IXIA	IXIA	-/1	-/1	1/-
Arthur	Marris	Cadence	Cadence	-/1	-/-	-/-
СН	Yoon	KAU	KAU	-/1	-/-	-/-
Christian	Boiger	b-plus	b-plus	-/-	-/1	1/-
David	Chen	Nokia	Nokia	-/-	-/1	1/-
Denis	Beaudoin	Texas Instruments	Texas Instruments	-/1	-/1	1/-
Duane	Remein	Huawei	Huawei	-/-	-/-	1/-
Ludwig	Winkel	Siemens AG	Siemens AG	-/1	-/1	1/-
Matthias	Fritsche	Harting	Harting	-/-	-/-	1/-
Pat	Thaler	Broadcom	Broadcom	-/1	-/1	1/-
Stephan	Kehrer	Hirschmann	Hirschmann	-/-	-/1	1/-
Tobias	Belitz	Renesas	Renesas	-/1	-/1	1/-
1* joint sess	 ion with 802.1	TSN				

## Tuesday (ad hoc meeting), November 10th 2015

1:00 pm: The ad hoc meeting convened by Ludwig Winkel.

#### **Welcome and Introductions**

Ludwig opened the ad hoc meeting and welcomed the experts.

## Comment Resolution of 802.3br Draft D2.3

Review of the comments and comment resolution was done.

## Presentation #1: SFD/SMD-Cx DETECTION (Tobias)

Tobias presented slides describing a problem with the encoding value of the SMD-C3 in the Draft D2.3.

Path made the proposal to use the value 0x2A instead of 0xAD. The group accepted the proposal.

The proposal will be incorporated in the next draft D2.4.

## Presentation #2: SMD-S ENCODING (Tobias)

Tobias presented slides describing a problem that the value of the variable "pActive" and "preempt" can change during the PREEMPTABLE\_TX state.

This means that the transmit state machine can cause fragmentation of a frame with a SMD of 0xD5, which is not correct.

Path made a proposal to solve the problem. The group accepted the proposal. The proposal will be incorporated in the next draft D2.4.

#### Recess

The chair recessed the meeting at 3:30 pm until Wednesday, November 11th 2015, 1:00 pm.

## Wednesday, November 11th 2015

1:00 pm: The IEEE P802.3br IET TF meeting convened

#### **Appointment of Recording Secretary**

Albert offered to act as recording secretary.

#### **Welcome and Introductions**

Ludwig opened the meeting and welcomed the experts.

## **Approve Agenda**

Ludwig presented the agenda.

The agenda was approved as proposed.

#### IEEE 802.3 templates and ground rules

Ludwig presented the boilerplate items like:

Structure, Bylaws and Rules

- IEEE Standards Process
- Ground Rules
- Instruction for the WG Chair
- Participants, Patents, and Duty to Inform
- Patent Related Links
- ...

## Ludwig called for disclosing Potentially Essential Patents

Nobody provided any information about patents

# Approval of the meeting minutes from the last meeting 9/2015 (Bonita Springs/FL) Motion #1

Accept the 802.3br September 2015 Bonita Springs/FL meeting minutes without changes.

Moved by: Pat Thaler

Seconded by: Christian Boiger

No Comments

The motion has been approved unanimously.

#### Comment Resolution of 802.3br Draft 2.3

Review and resolution of the comments to the IEEE Draft P802.3br/D2.3 was done by the IEEE P802.3br Interspersing Express Traffic Task Force.

#### Motion #2

Authorize the TF chair to request conditional approval to progress the IEEE P802.3br draft to IEEE 802 LMSC sponsor ballot once the Working Group ballot process has been successfully completed.

Moved by: Alon Regev

Seconded by: Tobias Belitz

No comments

The motion has been approved unanimously.

#### **Recess**

The chair recessed the meeting at 2:30 pm until Thursday, November 12th 2015, 10:00 am for the joint meeting with the 802.1 TSN TG.

## Thursday, November 12th 2015

10:00 am: The joint meeting with the IEEE 802.1 TSN TG convened.

Ludwig and Janos opened the joint IEEE 802.1 TSN TG and IEEE 802.3br IET TF meeting and welcomed the experts.

About 25 people in the room.

Attendances of the 802.1 people see minutes of IEEE 802.1 TSN TG.

Ludwig went through the draft Closing Plenary slides.

Ludwig explained the next steps of the IEEE P802.3br IET TF.

Pat went through the TR comments.

The joint meeting finished at 10:40 am.

The IEEE 802.3br IET TF meeting reconvened at 10:45 am.

Pat went through the new draft D2.4.

#### Motion #3

The IEEE P802.3br Interspersing Express Traffic Task Force accepts the comment resolutions to D2.3 as detailed in

 $\frac{http://www.ieee802.org/3/br/Comments\%20received\%20on\%20IEEE\%20P802.3br\%20drafts/p8023br-2-3-final-comment-disposition.pdf}{}$ 

created at the November 2015 Task Force meeting.

Moved by: Pat Thaler

Seconded by: Tobias Belitz

No comments

The motion has been approved unanimously.

## Motion #4

The IEEE P802.3br Interspersing Express Traffic Task Force charter the editor to produce a working group draft D2.4 for 15-day recirculation ballot.

Moved by: Pat Thaler

Seconded by: Tobias Belitz

No comments

The motion has been approved unanimously.

# **Adjournment**

The meeting was adjourned at 11:45 am.

Next meeting will be a IET TF interim in San Francisco (SFO airport area) at December 10, 2015.