IEEE P802.3br Interspersing express traffic (IET) Task Force (TF) Closing Report

Ludwig Winkel Siemens AG Dallas, TX, USA 2015-11-12

IEEE P802.3br IET Project information

Task Force Organization

Ludwig Winkel, Chair

Pat Thaler, Chief Editor

Task force web and reflector information

Reflector information: http://www.ieee802.org/3/DMLT/reflector.html

Home page: http://ieee802.org/3/br/index.html

PAR: http://www.ieee802.org/3/br/P802d3br_PAR.pdf

5C: http://www.ieee802.org/3/br/8023-DMLT-SG-1311-Winkel-5C-v2.3.pdf

Objectives: http://www.ieee802.org/3/br/8023-DMLT-SG-1309-Winkel-Objectives-v2.3.pdf

Approved timeline: http://www.ieee802.org/3/br/Schedule

Private area: http://ieee802.org/3/br/private/index.html

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IEEE P802.3br IET Activities this week

- Met
 - on Tuesday and Wednesday.
 - Joint 802.1TSN meeting at Thursday morning (details see next slide)
- Work done:
 - Comment resolution for .3br D2.3 (details see next slides)

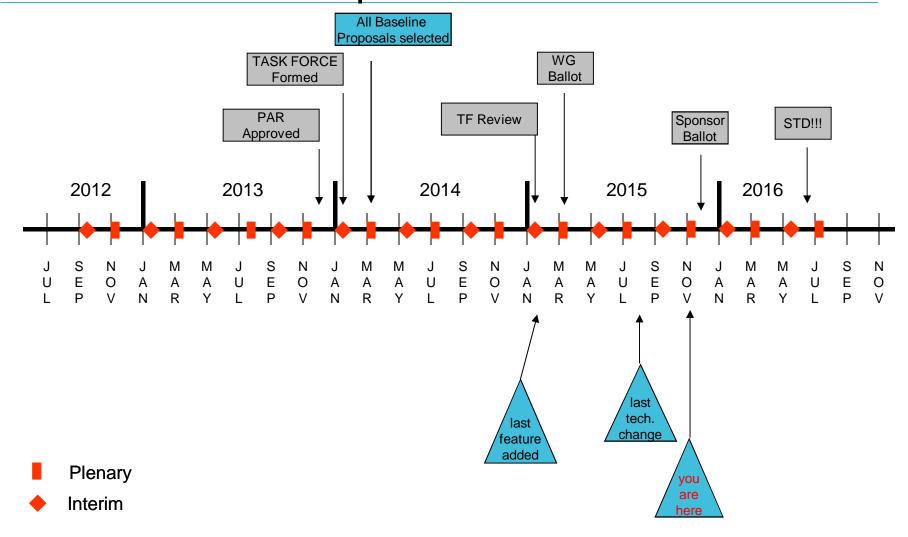
Report of the joint 802.3br/802.1TSN

MAC Sec Standards:

There is an identified customer need to support strict-in-order secure delivery over provider bridged networks, and this is being addressed by P802.1AEcg. This proposed standard enables multiple, per traffic class, transmit secure channels for MAC and thus will also meet strict ordering requirements (within traffic class, with express or preemptible transmission being selected for all the priorities allocated to a traffic class) for preemption.

802.1 TSN: IEEE 802.1bu is planned for 2nd recirc on sponsor ballot.

IEEE P802.3br IET Adopted timeline



IEEE P802.3br IET to Sponsor ballot(conditional)

The 1st Working Group recirculation ballot on IEEE P802.3br draft D2.3 closed on 08th Nov 2015

Vote Tally Draft D2.3

	D2.2	D2.3		D2.2	D2.3
Voters	279	279			
Approve	110	115	Response rate:	53,05%	55,20%
Disapprove with					
comment	7	6	Approval rate:	94,02%	95,04%
Disapprove without					
comment	0	0	Abstain rate:	20,95%	21,43%
Abstain	31	33			
Returns	148	154			
Comments	51	25			
Comments w/ floor	51	32			

IEEE P802.3br IET to Sponsor ballot(conditional)

Comments that support the remaining disapprove votes and WG responses? unresolved negative comments from ? commenters, see

http://www.ieee802.org/3/br/Comments%20received%20on%20IEEE%20P802.3br%20drafts/

Recirculation ballot and resolution meeting schedule

2nd Working Group recirculation ballot open date
 2nd Working Group recirculation ballot close date
 Comment resolution meeting
 Sat 22nd Nov.
 Sat 05th Nov
 Thu 10th Dec. 2015

Motion 1

Confirm the IEEE 802.3br CSD (grandfathered 5C) available at http://www.ieee802.org/3/br/8023-DMLT-SG-1311-Winkel-5C-v2.3.pdf

and grant conditional approval to progress IEEE Draft P802.3br to sponsor ballot once the Working Group ballot process has been successfully completed.

Moved: Ludwig Winkel on behalf of the TF IET

Technical (≥ 75% required)

Y:0 N: 0 A: 0 Results: Passes

TF interim announcement

IEEE 802.3br will held an interim in San Francisco (hosted by Siemens AG) on 2015-12-10 (details see

http://www.ieee802.org/3/br/public/2015-12%20San%20Francisco%20(TF%20interim).

Questions?

Thank you!