

IEEE P802.3br Interspersing express traffic
(IET)
Task Force (TF)
Report to the Joint .1TSN/.3IET

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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 Wednesday.
- Work done:
 - Comment resolution for .3br D3.0 (overview provided by Pat Thaler)

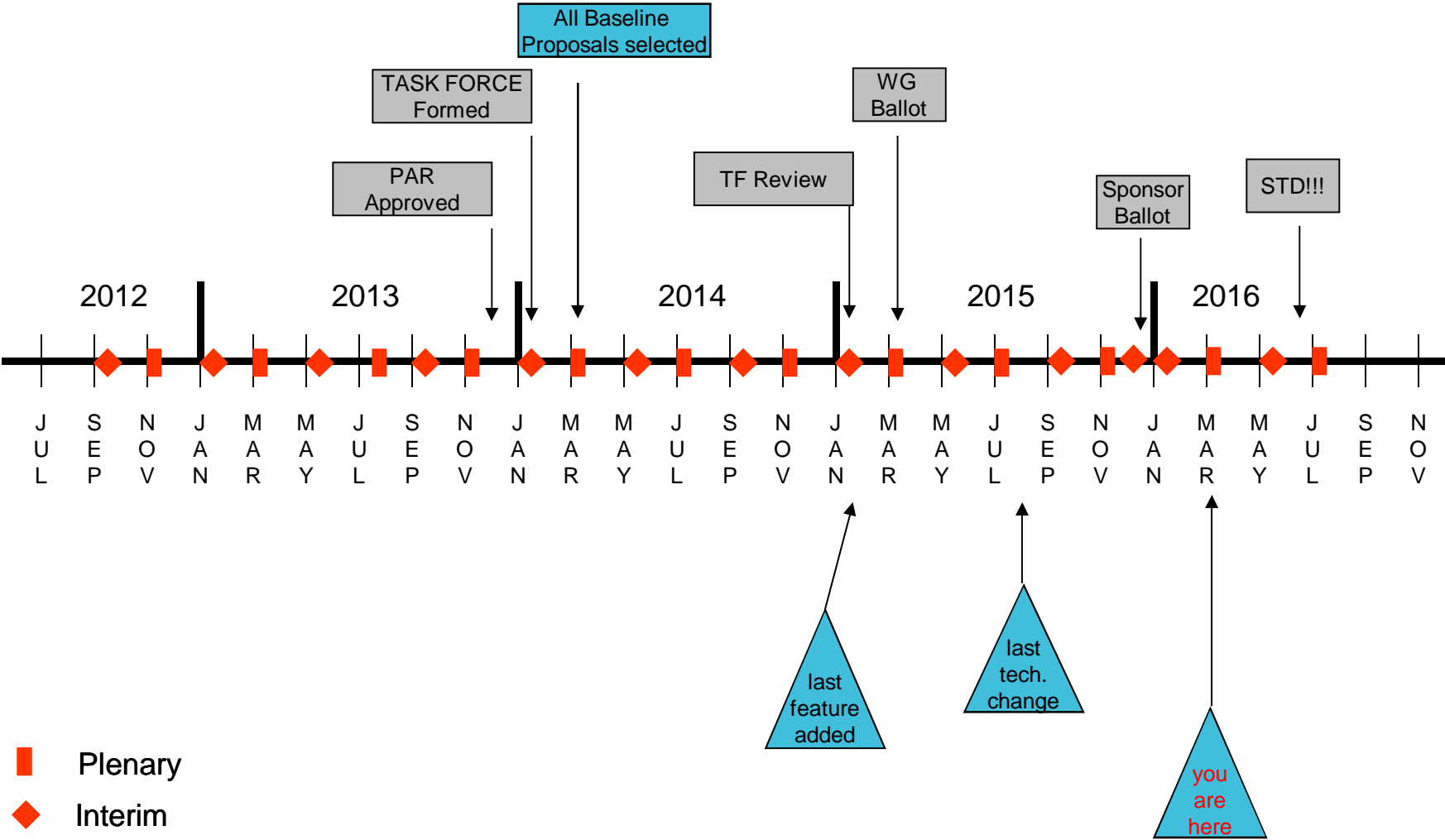
Report of the joint 802.3br/802.1 TSN to .3

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 preemptable transmission being selected for all the priorities allocated to a traffic class) for preemption.

802.1 TSN: IEEE 802.1Qbu is ready for RevCom but not submitted due to dependency on IEEE 802.3br.

IEEE P802.3br IET Adopted timeline



IEEE P802.3br IET to RecCom (conditional)

The Sponsor ballot on IEEE P802.3br draft D3.0 closed on Wednesday 2nd March 2016 23:59 ET

Vote Tally Draft D3.0

	D2.2	D2.3	D3.0		D2.2	D2.3	D3.0
Voters	279	279	143				
Approve	110	115	102	Response rate:	53,05%	55,20%	82,52%
Disapprove with comment	7	6	5	Approval rate:	94,02%	95,04%	95,33%
Disapprove without comment	0	0	0	Abstain rate:	20,95%	21,43%	9,32%
Abstain	31	33	11				
Returns	148	154	118				
Comments	51	25	106				
Comments w/ floor	51	32	117				

TF interim announcement

IEEE 802.3br will held an TF interim in Karlsruhe (hosted by Siemens) on 03 May 2016 if needed (details see [http://www.ieee802.org/3/br/public/2016-05%20Karlsruhe%20\(TF%20interim\)/](http://www.ieee802.org/3/br/public/2016-05%20Karlsruhe%20(TF%20interim)/)).

Next steps

Action	Date	Location
1st Recirc ballot D3.1 open date	01 April 2016 ^{a)}	—
1st Recirc ballot close date	16 April 2016 ^{b)}	—
Comment resolution meeting to 3.1 if a D3.2 is needed	03 May 2016	Karlsruhe, Germany
2nd Recirc ballot open date	05 April 2016	—
2nd Recirc ballot close date	20 April 2016	—
Comment resolution meeting	27.May 2016	Whistler
a) latest; b) depends on start		

Questions?

Thank you!