

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

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# IEEE P802.3br IET

## Project information

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### 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](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

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- Met
  - on Wednesday.
  - On Thursday morning for a joint 802.1TSN meeting (details see next slide)
- Work done:
  - Comment resolution for .3br D3.0 (details see next slides)

# Report of the joint 802.3br/802.1TSN

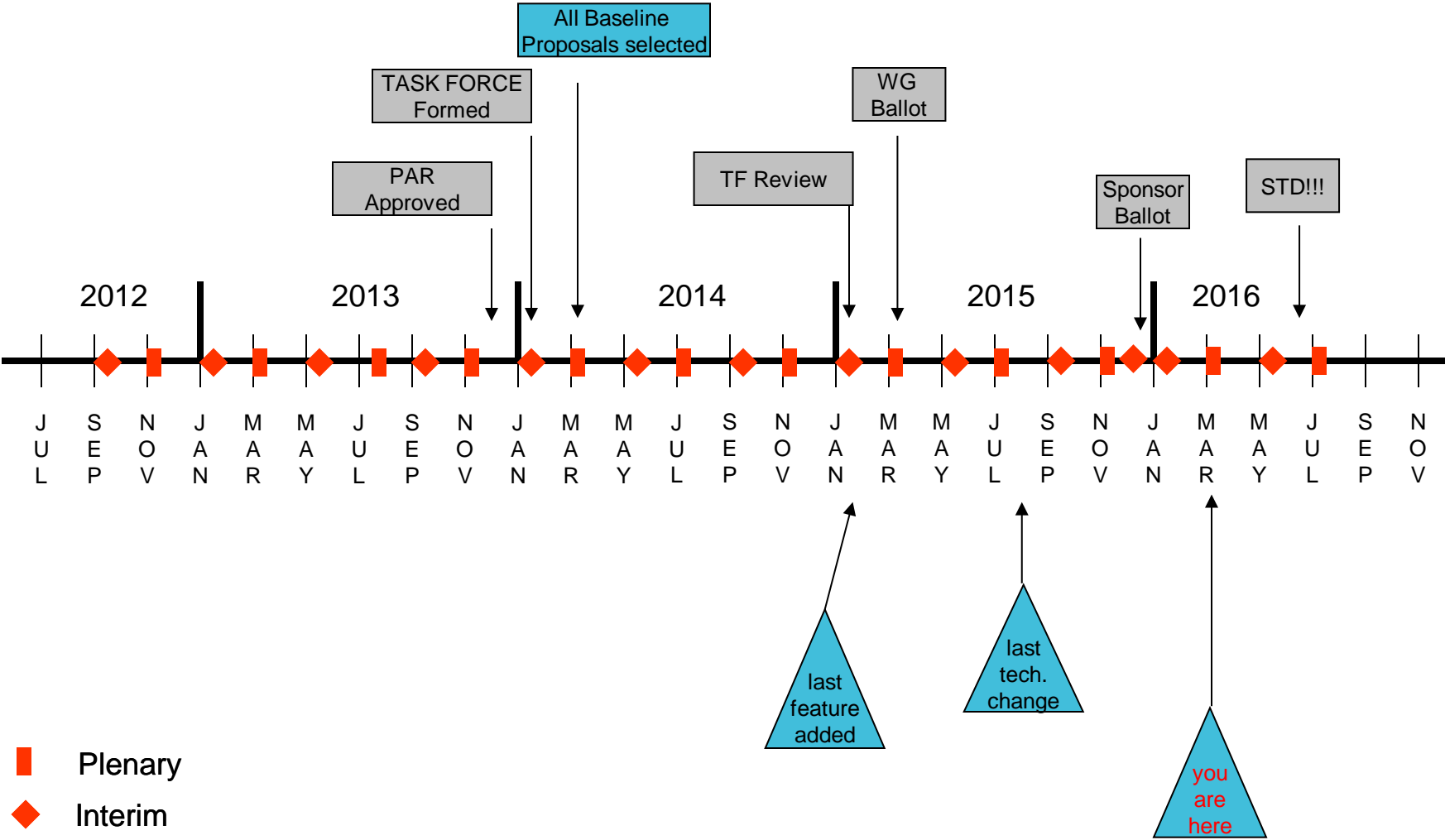
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## **MAC Sec Standards:**

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

# IEEE P802.3br IET to RevCom ballot(conditional)

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**Comments that support the remaining disapprove votes and WG responses 9+4 = 13 unresolved comments from 4 commenters voting NO, see**

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

## **Recirculation ballot and resolution meeting schedule**

1st recirculation Sponsor Ballot open date	01 April 2016
2nd recirculation Sponsor Ballot close date	16 <sup>th</sup> April
Comment resolution meeting if needed	03 <sup>rd</sup> May 2016

# Motion 1

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Move that the IEEE 802.3 Working Group re-affirm the CSD responses in

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

and request conditional approval to submit the IEEE P802.3br draft to RevCom once the Sponsor ballot process has been successfully completed.

Moved: Ludwig Winkel on behalf of the TF IET

Technical ( $\geq 75\%$  required)

Y: N: A: Results:



# TF interim announcement

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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)/)).

Questions?

Thank you!