IEEE P802.11
Wireless LANs

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| TGbp Spec Text Topics and Volunteers |
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Abstract

This document contains a table with the spec text topics and volunteers for TGbp draft.

Revisions:

* Rev 0: Initial version of the document.
* Rev 1: Revised version based on the comments from task group members.
* Rev 2: Revised version based on the comments from task group members and updated SFD.
* Rev 3: Revised version based on the comments from task group members.

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| **SFD Topic** | **Sub-clause** | **POC** | **TTT** | **Status** | **Notes** |
| **General** |
| Components of architecture | 4.3.35 | Rojan Chitrakar | You-Wei Chen, Ian Bajaj, Lei Zhou, Amichai Sanderovich, Zhanjing Bao, Yaron Ben-Arie, Mahmoud Hasabelnaby, Shengquan Hu,Solomon Trainin, Yaoshen Cui, Yuxiao Hou, Sebastian Max |  | Motion 22, 29, 34 |
| Communication mode | 1.3 |  | Nelson Costa, You-Wei Chen, Rojan Chitrakar, Ian Bajaj, Lei Zhou, Amichai Sanderovich, Zhanjing Bao, Mahmoud Hasabelnaby, Shengquan Hu,Solomon Trainin, Yaoshen Cui, Yuxiao Hou, Sebastian Max |  | Motion 7, 14, 15, 73 |
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| Clock accuracy | 40.3.6 | Ke Wang, Amichai Sanderovich | Nelson Costa, You-Wei Chen, Rui Cao, Weijie Xu, Panpan Li, Bin Qian, Ian Bajaj, Lei Zhou, Amichai Sanderovich, Yaron Ben-Arie, Manideep, Shengquan Hu, Yuxiao Hou, Dror Regev, Leif Wilhelmsson |  | Motion 20, 72 |
| DL PPDU format | 40.3.2.1 | Steve Shellhammer, Bin Qian | Nelson Costa, You-Wei Chen, Yinan Qi, Rui Cao, Weijie Xu, Panpan Li, Bin Qian, Ke Wang, Lei Zhou, Amichai Sanderovich, Shengquan Hu,Solomon Trainin, Yuxiao Hou, Leif Wilhelmsson |  | Motion 8 |
| DL non-AMP portion preamble | 40.3.8.1, 40.3.8.2.1 | You-Wei Chen | Nelson Costa, Alice Chen, Yinan Qi, Rui Cao, Weijie Xu, Panpan Li, Bin Qian, Ke Wang, Lei Zhou, Amichai Sanderovich, Shengquan Hu, Yuxiao Hou, Leif Wilhelmsson |  | Motion 28 |
| DL waveform generation | 40.3.3.1 | Rui Cao, Weijie Xu | Nelson Costa, Steve Shellhammer, You-Wei Chen, Rui Cao, Weijie Xu, Panpan Li, Bin Qian, Ke Wang, Lei Zhou, Amichai Sanderovich, Shengquan Hu, Yuxiao Hou, Leif Wilhelmsson |  | Motion 30, 39, 70, 71 |
| DL synchronisation field | 40.3.8.1, 40.3.8.2.2 | Weijie Xu, Rui Cao, Bin Qian | Nelson Costa, Steve Shellhammer, You-Wei Chen, Yinan Qi, Rui Cao, Weijie Xu, Panpan Li, Bin Qian, Ke Wang, Lei Zhou, Amichai Sanderovich, Shengquan Hu, Yuxiao Hou, Leif Wilhelmsson |  | Motion 18, 33, 69, 76 |
| DL modulation and coding | 40.3.5, 40.3.9, 40.5 | Panpan Li, Amichai Sanderovich | Nelson Costa, Steve Shellhammer, You-Wei Chen, Rui Cao, Weijie Xu, Panpan Li, Bin Qian, Ke Wang, Lei Zhou, Amichai Sanderovich, Shengquan Hu, Yuxiao Hou, Leif Wilhelmsson |  | Motion 9, 10, 16, 37, 40, 41, 77 |
| UL PPDU format | 40.3.2.2 | Yinan Qi, Bin Qian | Nelson Costa, You-Wei Chen, Alice Chen, Rui Cao, Weijie Xu, Panpan Li, Bin Qian, Ke Wang, Lei Zhou, Amichai Sanderovich, Manideep, Shengquan Hu, Yuxiao Hou, Leif Wilhelmsson |  | Motion 11, 42 |
| UL synchronisation field | 40.3.8.2 | Bin Qian, Rui Cao | Nelson Costa, You-Wei Chen, Alice Chen, Yinan Qi, Rui Cao, Weijie Xu, Panpan Li, Bin Qian, Ke Wang, Lei Zhou, Amichai Sanderovich, Manideep, Shengquan Hu, Yuxiao Hou, Leif Wilhelmsson |  |  |
| UL modulation and coding | 40.3.5, 40.3.9, 40.5 | Alice Chen, Panpan Li, Amichai Sanderovich | Nelson Costa, You-Wei Chen, Alice Chen, Yinan Qi, Rui Cao, Panpan Li, Bin Qian, Lei Zhou, Amichai Sanderovich, Shengquan Hu, Yuxiao Hou, Leif Wilhelmsson |  | Motion 19, 21, 31, 38, 43, 78 |
| UL carrier center frequency | 40.3.10 | Rui Cao, Nelson Costa | You-Wei Chen, Rui Cao, Panpan Li, Bin Qian, Lei Zhou, Amichai Sanderovich, Manideep, Shengquan Hu, Yuxiao Hou, Dror Regev, Leif Wilhelmsson |  | Motion 27 |
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| AMP TSF | 39.2 | Chuanfeng He | Sanket Kalamkar, Rojan Chitrakar, Chuanfeng He, Ian Bajaj, Lei Zhou, Mahmoud Hasabelnaby, Yaoshen Cui, Sebastian Max |  | Motion 13, 82 |
| Time-slot based UL access mechanism | 39.3 | Sanket Kalamkar, Rojan Chitrakar | Kamran Nishat, You-Wei Chen, Sanket Kalamkar, Chuanfeng He, Ian Bajaj, Lei Zhou, Zhanjing Bao, Yaron Ben-Arie, Mahmoud Hasabelnaby, Shengquan Hu,Solomon Trainin, Yaoshen Cui, Yuxiao Hou, Sebastian Max |  | Motion 24, 45, 50, 51, 56 |
| AMP triggering procedure | 9.10.2, 39.4 | Rojan Chitrakar | You-Wei Chen, Sanket Kalamkar, Chuanfeng He, Ian Bajaj, Lei Zhou, Zhanjing Bao, Yaron Ben-Arie, Mahmoud Hasabelnaby, Shengquan Hu,Solomon Trainin, Yaoshen Cui, Sebastian Max |  | Motion 46, 47, 48 |
| Duty-cycle operation | 39.5 | Chuanfeng He, Ian Bajaj | Sanket Kalamkar, Rojan Chitrakar, Chuanfeng He, Lei Zhou, Zhanjing Bao, Yaron Ben-Arie, Mahmoud Hasabelnaby,Solomon Trainin, Sebastian Max |  | Motion 32, 75 |
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| Secure communication-key generation | 11.3, 12.2, 12.7 | Hui Luo | Guy-Armand Kamendje, Sanket Kalamkar, Lei Zhou,Solomon Trainin, Yaoshen Cui |  | Motion 61, 62, 64, 65 |
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| AMP frame format-general | 9.10 | Mahmoud Hasabelnaby, Alfred Asterjadhi | Kamran Nishat, You-Wei Chen, Sanket Kalamkar, Rojan Chitrakar, Ian Bajaj, Lei Zhou, Zhanjing Bao, Shengquan Hu,Solomon Trainin, Yaoshen Cui |  | Motion 23 |
| AMP frame format - AMP trigger frame format | 9.10.2, 39.4 | Alfred Asterjadhi, Rojan Chitrakar | Kamran Nishat, You-Wei Chen, Sanket Kalamkar, Chuanfeng He, Ian Bajaj, Lei Zhou, Zhanjing Bao, Mahmoud Hasabelnaby, Shengquan Hu,Solomon Trainin, Yaoshen Cui |  | Motion 46, 48, 56 |
| AMP frame format - AMP Ack frame format | 9.10.1 | Mahmoud Hasabelnaby, Alfred Asterjadhi, Chuanfeng He | Kamran Nishat, You-Wei Chen, Sanket Kalamkar, Rojan Chitrakar, Chuanfeng He, Ian Bajaj, Lei Zhou, Zhanjing Bao, Shengquan Hu,Solomon Trainin, Ugo Campiglio, Yaoshen Cui |  | Motion 49 |
| AMP frame format - AMP Wake-Up frame format | 9.10.3 | Alfred Asterjadhi | Kamran Nishat, You-Wei Chen, Sanket Kalamkar, Rojan Chitrakar, Ian Bajaj, Lei Zhou, Zhanjing Bao, Mahmoud ,Solomon Trainin Hasabelnaby, Shengquan Hu, Yaoshen Cui |  | Motion 57 |
| WPT Energizer control | 39.7.2 | Ian Bajaj | Sanket Kalamkar, Yinan Qi, Lei Zhou, Zhanjing Bao, Yaron Ben-Arie,Solomon Trainin, Yaoshen Cui, Leif Wilhelmsson |  | Motion 35, 53, 55, 74, 81 |
| WPT AMP non-AP STA reporting | 39.7.1 | Ian Bajaj | Sanket Kalamkar, Yinan Qi, Lei Zhou,Solomon Trainin,Ugo Campiglio, Yaoshen Cui, Leif Wilhelmsson |  | Motion 36 |
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