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| Project | IEEE 802 Wireless Interim Opening Plenary January 2025 |
| Title | Meeting Minutes for January 13th, 2025 |
| Date Submitted | January 24th, 2025 |
| Source | Stephen McCannHuawei Technologies Co., Ltd |  E-mail: stephen.mccann@ieee.org |
| Re: | Meeting Minutes |
| Abstract |  |
| Purpose | Maintain Meeting Record |
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**Abbreviations:**

A: Answer

C: Comment

Q: Question

**IEEE 802 Wireless Interim Session - Joint Opening Plenary #123**

**January 2025**

**Monday January 13th, 2025, 08:00 Japan Standard Time (JST)**

1. **Call to order**: Meeting called to order at 08:01 JST
* **Chair**: Dorothy Stanley
* **Recording Secretary**: Stephen McCann
* Please remember to join this meeting using Webex on the IEEE 802 calendar page: <https://www.ieee802.org/802tele_calendar.html>.
* There are the following IEEE staff present:
	1. Christy Bahn, Senior Program Manager.
	2. Yui Nozoe, Director, IEEE Japan Office.
	3. Meiko Kajikawa, Project Manager, IEEE Japan Office.
* Attendance is in Annex A of this document.
1. **Review and approve agenda**
* <https://mentor.ieee.org/802-ec/dcn/25/ec-25-0007-01-WCSG-2025-january-wireless-interim-opening-plenary-agenda.xlsx>
* **Move to approve the agenda in document ec-24-0007r1.**
* Moved: Rolf de Vegt, Second: Stephen McCann
* No objection to approving by unanimous consent.
* Please visit the document server: <https://mentor.ieee.org/802-ec/documents> to obtain documents for this meeting.
* **Policy and Procedure reminders**
* <http://ieee802.org/sapolicies.shtml>
* The chair read out the relevant policies and procedures, including the copyright policy.
* No statements were made.
* **Minutes from the last meeting September 2024**:
* <https://mentor.ieee.org/802-ec/dcn/24/ec-24-0224-00-WCSG-minutes-2024-09-wireless-interim-opening-plenary.docx>
* No actions from these minutes.
* Consent agenda item. Approved with approval of agenda.
1. **Venue Information and Treasury Status**
* **Treasury Report:**
* <https://mentor.ieee.org/802-ec/dcn/25/ec-25-0001-00-WCSG-wireless-treasurer-report-2025.pptx>
* The figures in this document are correct to December 31st, 2024.
* The treasury is fine at the moment.
* There are a record number of people attending this interim in person, 419. There are 667 registered in total. Therefore, we are expecting a small surplus for this session.
* Annex B contains a breakdown of the countries from which people are attending.
* In May 2025, there is expected to be a deficit, to even out the bank balance.
* There are some deadbeats as shown on slide #15 from previous sessions.
* No questions.
* **Venue Information:**
* <https://mentor.ieee.org/802-ec/dcn/25/ec-25-0002-00-WCSG-wireless-venue-manager-report-2025.pptx>
* Slide #4 shows the status of the future plenaries and slide #5 for the interims.
* Several of these contracts should be finalized shortly.
* The wireless chairs meeting from yesterday confirmed the pursuit of the May 2026 venue in Antwerp, as the meeting rooms sizes may only be just big enough.
* See <https://mentor.ieee.org/802-ec/dcn/25/ec-25-0006-00-WCSG-kobe-january-interim-things-to-know.pptx> for more information about this January interim session and the social on Wednesday evening.
* Please note slide #2 about the Japanese holidays this session.
* C: Note that you can vote from the age of 18 in Japan.
* On Friday, it is the 30th anniversary of the Kobe earthquake. If you are awake early, please be mindful of the minute of silence.
* Note that the lunch is within the Portopia hotel. Staff will be available to show you where this area is. Due to the anniversary, lunch will be a bento box on Thursday.
* For the social, please take the buses from the Portopia hotel to the ship. You must allow your badge to be scanned, so that we can keep track of numbers on the ship. Please obtain a badge for any guests that you have. Please visit the registration desk before noon on Wednesday for guest badges.
* Please clean up your desk space of any cups, bottles or food after each meeting, as there is no housekeeping in this conference centre. All sub-group chairs are responsible for ensuring their rooms are tidy.
* No questions.
1. **Reports from WG and SC Chairs**
* **802.11 (Wireless Local Area Network – WLAN)**
	+ Robert Stacey presented a summary of recent 802.11 activities in document: <https://mentor.ieee.org/802.11/dcn/24/11-24-2106-01-0000-2025-january-working-group-chair-opening-report.pptx>
* Slide #16 shows the past 802.11 projects.
* IEEE 802.11-2024 is currently in IEEE Standards Association publication and will be completed shortly.
* Slide #17 shows the current 802.11 sub-groups.
* The AUTO (Automotive) TIG and ELC (Enhanced Light Communication) SG are relatively new subgroups.
* IEEE 802.11bq is the newly approved project for integrated millimeter wave (IMMW), but it will not be meeting this session. It will meet for the first time during a teleconference on February 26th.
* There are currently 633 voters in 802.11.
* No questions.
* **802.15 (Wireless Specialty Networks)**
* <https://mentor.ieee.org/802.15/dcn/24/15-24-0670-04-0000-jan-2025-802-15-opening-report.pptx>
* Phil Beecher presented the document.
* Slide #3 shows the various 802.15 groups and activities.
* None of the interest groups are meeting this session.
* Slide #9 shows an extended 802.15 WNG meeting for terahertz technology. There will be 3 demonstrations of this technology on level 5 of the conference centre on Wednesday. Please note that there will be additional presenters here for the day.
* No questions.
* **802.18 (Radio Regulatory Technical Advisory Group)**
* <https://mentor.ieee.org/802.18/dcn/24/18-24-0125-01-0000-2025-january-rr-tag-chair-opening-report.pptx>
* Gaurav Patwardhan presented the document.
* There are 68 voters at the moment.
* No questions.
* **802.19 (Coexistence)**
* <https://mentor.ieee.org/802.19/dcn/25/19-25-0002-02-0000-january-2025-wg-opening-report.pptx>
* Presented by Tuncer Baykas.
* There are 53 voters.
* Task group 802.19.3a will meet this session addressing issues between 802.11-2020 and 802.15.4 sub 1 GHz standards.
* There are currently no co-existence assessment documents under consideration.
* Please note the Publicity Visibility items as described in slides #20 - #21.
* **802.24 (Vertical Applications)**
* <https://mentor.ieee.org/802.24/dcn/25/24-25-0002-01-0000-tag-agenda-and-meeting-presentation.pptx>
* Ben Rolfe presented the document.
* There are 25 voters.
* The main activity this session is to continue working on the various white papers and to discuss potential new white paper topics.
* The scope is to consider vertical application areas which may include the use of IEEE 802 technologies, for example Smart Grid.
* The white paper about vehicle charging is almost complete.
* Chair: Please review the IEEE 802.24 white papers, as they contain useful information.
1. **Discussion Topics**
* None.
1. **All Other Business**
* Please be reminded of the 802.15 terahertz technology focus event on Wednesday (as mentioned above). All session attendees are encouraged to attend.
* Registration is required for this session.
* Please remember about the housekeeping items during this session.
* I would like to introduce staff from the IEEE Japan office, who will be present during the week and assisting the meeting organizers: Yui Nozoe, Director of the IEEE Japan office in Tokyo and Meiko Kajikawa, Project Manager, IEEE Japan Office.
* Newcomer training is available later today. Stephen McCann summarized the details for the 802.11 newcomers meeting. There are many new attendees at this session.
1. **Adjourn**
* No objection to adjourning.
* Adjourned at 08:57 JST.

**Annex A: Attendance & Affiliation**

| **Name** | **Affiliation** |
| --- | --- |
| Adachi, Tomoko | TOSHIBA Corporation |
| Ansley, Carol | Cox Communications Inc. |
| Asai, Yusuke | Nippon Telegraph and Telephone Corporation (NTT) |
| Asterjadhi, Alfred | Qualcomm Incorporated |
| Bahn, Christy | IEEE STAFF |
| Bajaj, Ian | Huawei International Pte. Ltd. |
| baron, stephane | Canon Research Centre France |
| Baykas, Tuncer | Ofinno |
| BEECHER, PHILIP E | Wi-SUN Alliance |
| Bhattacharya, Abhijit | Qualcomm Incorporated |
| Bims, Harry | Bims Laboratories, Inc. |
| Carty, Clark | Juniper Networks, Inc. |
| Chaplin, Clint | Self |
| Chen, Junbin | TP-Link Systems Inc. |
| Chen, You-Wei | MediaTek Inc. |
| Contreras Albesa, Javier | Cisco Systems, Inc. |
| Cui, Yaoshen | TP-Link Corporation Limited |
| Dezfouli, Behnam | Nokia |
| Di Taranto, Rocco | Ericsson AB |
| Erkucuk, Serhat | Ofinno |
| Fang, Yonggang | Mediatek |
| Fujimori, Yuki | Canon Research Centre France |
| Gee, Thomas | Qorvo |
| Genc, Eda | Nokia |
| Goto, Fumihide | DENSO |
| Gu, Xiangxin | Spreadtrum Communications (Shanghai) Co., Ltd. |
| Halasz, David | Morse Micro |
| Hamilton, Mark | Ruckus/CommScope |
| Harkins, Daniel | Hewlett Packard Enterprise |
| Hasabelnaby, Mahmoud | Huawei Technologies Canada; Huawei Technologies Co., Ltd |
| Inohiza, Hirohiko | Canon |
| Ishihara, Susumu | Shizuoka University |
| Iwatani, Junichi | NTT |
| Johnsson, Kerstin | Nokia |
| Jungnickel, Volker | Fraunhofer Heinrich Hertz Institute |
| Kabbinale, Aniruddh | SAMSUNG |
| Kajikawa, Meiko | IEEE Staff |
| Kamel, Mahmoud | InterDigital, Inc. |
| Karthik, S. G. | SAMSUNG ELECTRONICS |
| Kawashima, Yuki | Mitsubishi Electric Corporation |
| Kedem, Oren | Maxllinear |
| Kennedy, Richard | Unlicensed Spectrum Advocates |
| Kishida, Akira | Nippon Telegraph and Telephone Corporation (NTT) |
| Kitazawa, Shoichi | Muroran IT |
| Kivinen, Tero | Wi-SUN Alliance |
| Krischer, Mark | Cisco Systems, Inc. |
| Kuo, Chih-Chun | MediaTek Inc. |
| Lalam, Massinissa | SAGEMCOM BROADBAND SAS |
| Lanante, Leonardo | Ofinno |
| Levy, Joseph | InterDigital, Inc. |
| Li, Panpan | Huawei Technologies Co., Ltd |
| Li, Weiyi | Spreadtrum Communications USA, Inc. |
| Lorgeoux, Mikael | Canon Research Centre France |
| Luo, Sixian | SHARP CORPORATION |
| Mano, Hiroshi | Koden Techno Info K.K. |
| Max, Sebastian | Ericsson AB |
| McCann, Stephen | Huawei Technologies Co., Ltd |
| Minotani, Jun | Panasonic Holdings Corporation |
| Miwa, Shinya | Canon Research Centre France |
| Mizuno, Yuta | SHARP CORPORATION |
| Mohamed Hassan Salem, Nedime Pelin | Cisco Systems, Inc. |
| Mori, Keiichiro | Advanced Telecommunications Research Institute International (ATR) |
| Motozuka, Hiroyuki | Panasonic Holdings Corporation |
| Nagai, Yukimasa | Mitsubishi Electric Corporation |
| NAGANO, Kotaro | NTT |
| Nezou, Patrice | Canon Research Centre France |
| Nogami, Toshizo | SHARP CORPORATION |
| Nozoe, Yui | IEEE Staff |
| Ohtani, Tomoya | Canon |
| Park, Minyoung | Apple Inc. |
| Patwardhan, Gaurav | Hewlett Packard Enterprise |
| Perez, Javier | Ofinno |
| Petrick, Albert | Jones-Petrick and Associates |
| Portier, Fabrice | Silicon Laboratories |
| Prabhakaran, Dinakar | Broadcom Corporation |
| Qi, Yinan | Guangdong OPPO Mobile Telecommunications Corp.,Ltd |
| Raissinia, Alireza | Qualcomm Incorporated; Qualcomm Technologies, Inc |
| Ralle, Helene | Orange |
| Robert, Joerg | FAU Erlangen-Nuernberg / Fraunhofer IIS |
| Rosdahl, Jon | Qualcomm Incorporated |
| Rosenzweig Arbel, Gil | Renesas Electronics Corporation |
| Sahyoun, Walaa | Canon Research Centre France |
| Sakamoto, Ryunosuke | Sharp Corporation |
| Sand, Stephan | German Aerospace Center (DLR) |
| Sasaki, Shigenobu | Niigata University |
| Sato, Takuhiro | SHARP CORPORATION |
| Scott, David | Cisco Systems, Inc. |
| Serafimovski, Nikola | pureLiFi |
| Sherlock, Ian | Texas Instruments Inc. |
| shi, shuyu | TP-Link |
| SHI, YONGSHENG | Guangdong OPPO Mobile Telecommunications Corp.,Ltd; Innopeak Technology |
| Shinohara, Shoko | NTT |
| Shirakawa, Atsushi | SHARP CORPORATION |
| Stacey, Robert | Intel |
| Stanley, Dorothy | Hewlett Packard Enterprise |
| Strobel, Rainer | Maxlinear |
| Sumi, Takenori | Mitsubishi Electric Corporation |
| SUZUKI, Shuntaro | Yamaha Corporation |
| Takai, Akihiro | Yamaha Corporation |
| Takatori, Yasushi | NTT |
| Takeru, Fukushima | NTT |
| Talarico, Salvatore | Nokia Technologies |
| Tanigawa, Masaya | Buffalo Inc. |
| Tsujimaru, Yuki | Canon |
| Tsunoda, Shunichi | Allied Telesis K.K. |
| Umeda, Shusaku | Mitsubishi Electric Corporation |
| Uno, Masanori | e-trees.Japan,inc |
| Urabe, Yoshio | Panasonic Holdings Corporation |
| VIGER, Pascal | Canon Research Centre France |
| Wang, Lei | Futurewei Technologies |
| Wang, Pu | Mitsubishi Electric Research Laboratories (MERL) |
| Wee, Gaius | Panasonic Holdings Corporation |
| White, Gregory | CableLabs |
| Wu, Kanke | Apple Inc. |
| Xiao, Tong | Xiaomi Communications Co., Ltd. |
| Xu, Yanchao | Amlogic |
| Yang, Yunpeng | TP-LINK SYSTEMS INC |
| Yano, Kazuto | Advanced Telecommunications Research Institute International (ATR) |
| Yee, Peter | NSA-CSD |
| Yoshikawa, Yuki | Canon Inc. |
| Zhong, Ke | Ruijie Networks Co.,Ltd. |
| Zhu, Yu | TP-Link Corporation limited. |
| Zimmer, Ethan | Cisco Systems |

**Annex B: Attendees by Country**





End of Document