#

**BUREAU OF INDIAN STANDARDS/भारतीय मानक ब्यूरो**

**Electronics and IT Department/इलेक्ट्रॉनिक्स और सूचना प्रौद्योगिकी विभाग**

**RESOULTIONS**

|  |  |
| --- | --- |
| **Resolution Number** | **Resolutions**14th meeting of Active Assisted Living Sectional Committee, LITD 35 in Joint Session with its Panels**Chairman:** Prof. Suptendranath Sarbadhikari, In Individual Capacity **Member Secretary:** Ms. Jyoti Kushwaha |
| LITD/35/12/RN-01 | The committee decided to finalize the draft amendment to IS 17802 (Part 1) for publication. The document number is LITD/35/26171 and will be published as IS 17802: Part 1: 2021 (Amendment no 2). |
| LITD/35/12/RN-02 | The committee decided to issue the draft for adoption as Indian Standards, the following documents directly in Wide Circulation for a period of two months:1. IEC TS 63134:2020/AMD1:2022 Amendment 1 - Active Assisted Living (AAL) use cases
2. IEC 63240-1:2020 Active assisted living (AAL) reference architecture and architecture model - Part 1: Reference architecture
3. IEC 63240-2:2020 Active assisted living (AAL) reference architecture and architecture model - Part 2: Architecture model
4. IEC SRD 63416:2023 Ethical considerations of artificial intelligence (AI) when applied in the active assisted living (AAL) context
 |
| LITD/35/12/RN-03 | The committee decided to establish a Working Group, WG 6, to review the following standards and provide recommendations on their suitability for adoption within three months. Dr. Charudatta Jadhav, expressed his willingness to join the Working Group. Furthermore, a formal call for contributions will be issued to all committee members, inviting them to participate in the group through email.:1. IEC SRD 63314:2024 Active assisted living (AAL) guidance for education and training of persons working in the field of AAL
2. IEC SRD 63426:2024 Reference standards portfolio (RSP) on interoperability and connectivity for active assisted living (AAL) in the connected home environment (CHE)
3. IEC SRD 63473:2024 Active assisted living (AAL) use case standards inventory and mapping
 |
| LITD/35/12/RN-04 | The committee decided to seek experts within the committee for contribution in the following projects:1. IEC 63168 ED1 Cooperative multiple systems in connected home environments - AAL functional safety requirements of electronic safety-related systems
2. IEC SRD 63420 ED1 Cooperative Multiple Systems in Connected Home Environments – AAL SOTIF of E/E Systems
3. PWI SYCAAL-1 Guidance for AAL services based on the smart speaker in connected home environment (CHE)
4. PWI TS SyCAAL-2 ED1 Guidance for the development and implementation of Active Assisted Living (AAL) Systems and Services
5. PWI SYCAAL-3 Collaboration between AAL users and AAL systems
 |
| LITD/35/12/RN-05 | The committee noted the information given under item 5.4 of the agenda and decided to vote “In Favour’ of the ballot SyCAAL/370/DTS IEC SRD 63408 ED1: Safety aspects – Guidelines for adult AAL care recipients in standards and other specifications. Shri Srinivasan Ramakrishnan volunteered to provide additional comments. |
| LITD/35/12/RN-06 | The committee deliberated on the major decisions of the last SyC AAL Plenary held in June 2024 and reports of participation was shared by the following members:1. Dr. Charudatta Jadhav
2. Mr. Subhash Chandra Vashishth
3. Mr. Srinivasan Ramakrishnan
4. Mr. Mohd Asif Iqbal
5. Ms. Jyoti Kushwaha
 |
| LITD/35/12/RN-07 | The committee decided to approve the New subject proposal ‘Self- Service Terminals Accessibility Guidelines’ and decided to establish a Working Group WG 7 for this purpose. The initial members of the Working Group are: Dr. Charudatta Jadhav, Ms. Sumeet Agrawal, Mr. Subhash Chandra Vashishth, Mr. Mohd Asif Iqbal with Dr. Charudatta Jadhav appointed as the convenor. A request for contributions will be extended to all committee members, encouraging them to join the Working Group and actively participate in the development of the standard. |
| LITD/35/12/RN-08 | The committee further decided to take up the NWIP proposal with title “Self- Service Terminals Accessibility Guidelines” in IEC SyC AAL and propose Dr Charudatta Jadhav as the Project Leader. |
| LITD/35/12/RN-09 | The committee approved the draft roadmap for LITD 35 based on the recommendations of LITD 35: P3 in principle and requested the Member Secretary to prepare the finalized document, incorporating the draft roadmap developed by Panel 3 and the feedback provided by committee members |
| LITD/35/12/RN-10 | The committee decided to create the following Working Groups for drafting standards in respective domains as per the finalized roadmap of LITD 35.1. WG 1- AAL ecosystem in Indian context
2. WG 2- Telemedicine and Teleconsultation
3. WG 3- Wearables in AAL
4. WG 4- Robotics/ Robots - Commercial and medical robots4home
5. WG 5- Networking gear (box) at home for AAL users
 |
| LITD/35/12/RN-11 | The committee decided that each Panel will include both committee members and experts in the relevant fields, who will be invited by the Panel. The following experts were identified initially based on Recommendation of Panel 3 to be contacted for invitation to join the respective Panels as members:1. WG 1 TR on AAL ecosystem in Indian context: Dr. Thanga Prabhu, Apollo hospital, Chennai
2. WG 2 Telemedicine and Teleconsultation: Dr. Sanjay Sood, Director, C-DAC, Mohali
3. WG 3 Wearables in AAL: Prof. Aman, IIT, Kanpur
4. WG 4 Robotics/ Robots - Commercial and medical robots4home: Prof. Rohan Paul, IIT, Delhi and Dr Rajesh Singhania, TCS, Chief Scientist
5. WG 5 Networking gear (box) at home for AAL users: C-DoT to be approached for nominating expert, C-DAC Trivandrum

A formal call for contributions will be distributed to all committee members via email, inviting them to participate in the working group. Additionally, members are encouraged to recommend other subject matter experts to be included in the activities of each domain within the working group |
| LITD/35/12/RN-12 | The committee LITD 35 thanked all the members for their active participation and decided to have the next meeting preferably in December. |