**BUREAU OF INDIAN STANDARDS**

**ELECTROTECHNICAL DEPARTMENT (ETD)**

**RESOLUTIONS OF SECTIONAL COMMITTEE MEETING**

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| **Sectional Committee** | | **Meeting No:** | **Date** |
| Electrical Energy Storage System Sectional Committee  (ETD 52) | | 14th | 11 – 11 – 2024 |
| **Chairperson**  Shri Pankaj Batra | **Member Secretary**  Shri Neeraj Kushwaha | | |

1. Minutes of the last meeting of sectional committee approved.
2. The committee approved the nominations of the following members for attending the plenary meeting scheduled from 12 to 13 December 2024:
   1. Shri Neeraj Kushwaha (BIS)
   2. Dr. Rashi Gupta (Vision Mechatronics)
   3. Shri Manish Kumar Tiwari (POWERGRID Energy Services)
   4. Shri Dhirendra Joshi (NTPC-RE)
   5. Shri Animesh Manna (NTPC-RE)
   6. Shri A K Saxena (TERI)
   7. Shri Mukesh Kumar (TERI)
   8. Shri Kumar Rahul (IEEMA)
   9. Ms. Ginni (IEEMA)(mail to be sent by 11.11.2024)
   10. Shri Naveen Nagpal (BSES Rajdhani)
   11. Shri Pratyush (Lohum)
   12. Shri V.K. Kapur (Okaya)
   13. Shri Manoj Morampudi (NIT Jalandhar)
   14. Shri Prashant (SECI)
   15. Shri Muthuraj (SECI)
   16. Shri Hemanth (ICA) (mail to be sent by 11.11.2024)
3. The committee approved to delete the previous nominations and update the following Indian representations in the Working groups in IEC TC 120

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| **S.No.** | **WG / JWG / MT / CAG** | **TITLE** | **INDIAN REPRESENTATIVE** |
| **1** | [WG 1](https://www.iec.ch/dyn/www/f?p=103:14:512616797758166::::FSP_ORG_ID,FSP_LANG_ID:10931,25) | Terminology | Shri Neeraj Kushwaha  Shri Rahul Walawalkar  Shri Santanu Sen |
| **2** | [WG 2](https://www.iec.ch/dyn/www/f?p=103:14:512616797758166::::FSP_ORG_ID,FSP_LANG_ID:10932,25) | Unit parameters and testing methods | Shri Pratyush  Shri Manish Kumar Tiwari  Shri Prashant K Upadhyay  Shri Manoj Morampudi |
| **3** | [WG 3](https://www.iec.ch/dyn/www/f?p=103:14:512616797758166::::FSP_ORG_ID,FSP_LANG_ID:10933,25) | Planning and installation | Shri Manish Kumar Tiwari  Shri Mukesh Kumar  Shri Naveen Nagpal  Shri Muthuraj  Shri Ashish Sharma  Shri Manoj Morampudi |
| **4** | [WG 4](https://www.iec.ch/dyn/www/f?p=103:14:512616797758166::::FSP_ORG_ID,FSP_LANG_ID:10935,25) | Environmental issues | Shri Pratyush  Shri Ashish Sharma |
| **5** | [WG 5](https://www.iec.ch/dyn/www/f?p=103:14:512616797758166::::FSP_ORG_ID,FSP_LANG_ID:10936,25) | Safety considerations | Shri Naveen Nagpal  Shri Prashant K Upadhayay |
| **6** | [MT 7](https://www.iec.ch/dyn/www/f?p=103:14:512616797758166::::FSP_ORG_ID,FSP_LANG_ID:27189,25) | Electrical energy storage (EES) systems - Part 5-2: Safety requirements for grid-integrated EES systems - Electrochemical-based systems |  |
| **7** | [MT 8](https://www.iec.ch/dyn/www/f?p=103:14:512616797758166::::FSP_ORG_ID,FSP_LANG_ID:27489,25) | Maintenance of IEC 62933-5-1 Ed.1 |  |

1. The committee members may go through the agenda of IEC TC 120 and provide comments if any by 20th November 2024.