

IEEE PES Smart Building & Customer System Subcommittee Meeting Minutes July 22, 2024, IEEE PES General Meeting, Seattle

1 IEEE PES Administrative briefs

- IEEE Standards Association

2 Introduction and attendance

- Approval of minutes in PESGM 2023
- Leadership and members
- SBCS SC activities during GM24

2 WG/TF updates

- TF 1: FlexGEB by Yichen Zhang
- TF 2: Flexibility Metrics by Mayank
- TF 3: STDS-based integration of grid-interconnected efficient customer system by Mayank
 - Discussion potential on-hold for this TF due to lack of expertise
- TF 4: Low carbon connected communities by Jin Dong
- TF 5: Grid-Interactive Electric Vehicle Charging Infrastructure by Constance

3 New discussions on demand flexibility

- Introduction by Steve
- EU efforts by Mike Barker
- AI influence on Demand Flexibility by Ding Han
- Data Center learnings on flexibility by Steve

4 Meeting adjourn

Memo: Many members attended the meeting online due to the air traffic delays and cancellation.