

Chapter/Affinity Group: PES Chapter
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Key Achievements & member services in 2023

- So far in 2023 we have delivered 7 technical events (including a DLP).
- High Performing Chapter Award (US\$ 950.00)
- Runner up for the IEEE Outstand Chapter Award (US\$ 250.00)
- High Performing Student Branch Chapter Program (Manchester US\$940.00 & Sheffield - \$641.00)
- Regional Exemplary Student Branch Award: Sheffield & Birmingham.
- PES Outstanding Chapter Volunteer Award: Rosa Serrano
- PES Outstanding Engineer Award: Francisco Gonzalez-Longatt
- A total of 43 activities were delivered in 2022
- Outstanding Chapter Award (OCA) application submitted

Plan of activities for 2023

- PES Workshop May 11: Non-Intrusive Load Monitoring (NILM) for Demand Response: Solutions for the Energy Crisis (Co-organised by PES Switzerland)
- DLP 26 May: Integration of Distributed Energy Resources (DER) and Electric Transportation in Distribution Systems by Julio Romero at Imperial College London
- Best PhD Thesis Competition
- 58th International Universities Power Engineering Conference – 29 Aug to 01 Sep - Technological University Dublin (MOU Signed)
- WiP Mentoring Programme
- Promote member elevation

Focus areas (2023-2024)

2022 Goals	2022 KPIs met?	2023 Goals	Challenges to reach KPIs/ Resources
Organise 12 Technical Events	A total of 26 Technical events were delivered	Organise 18 Technical Events	Innovation and collaborations/speakers
Win Outstanding Chapter Award	Runner-up	Win Outstanding Chapter Award	Application already submitted – N/A
Conference hosting	And MOU was signed for technically sponsoring UPEC	Collaboration with other R8 Chapters	Engage with other PES chapters in Region 8

Activity & Progress Reporting- Section Spring Meeting – 28th April 2023