



IEEE President-Elect Address

Saifur Rahman

2022 IEEE President-Elect

IEEE Region 8 Fall Committee Meeting

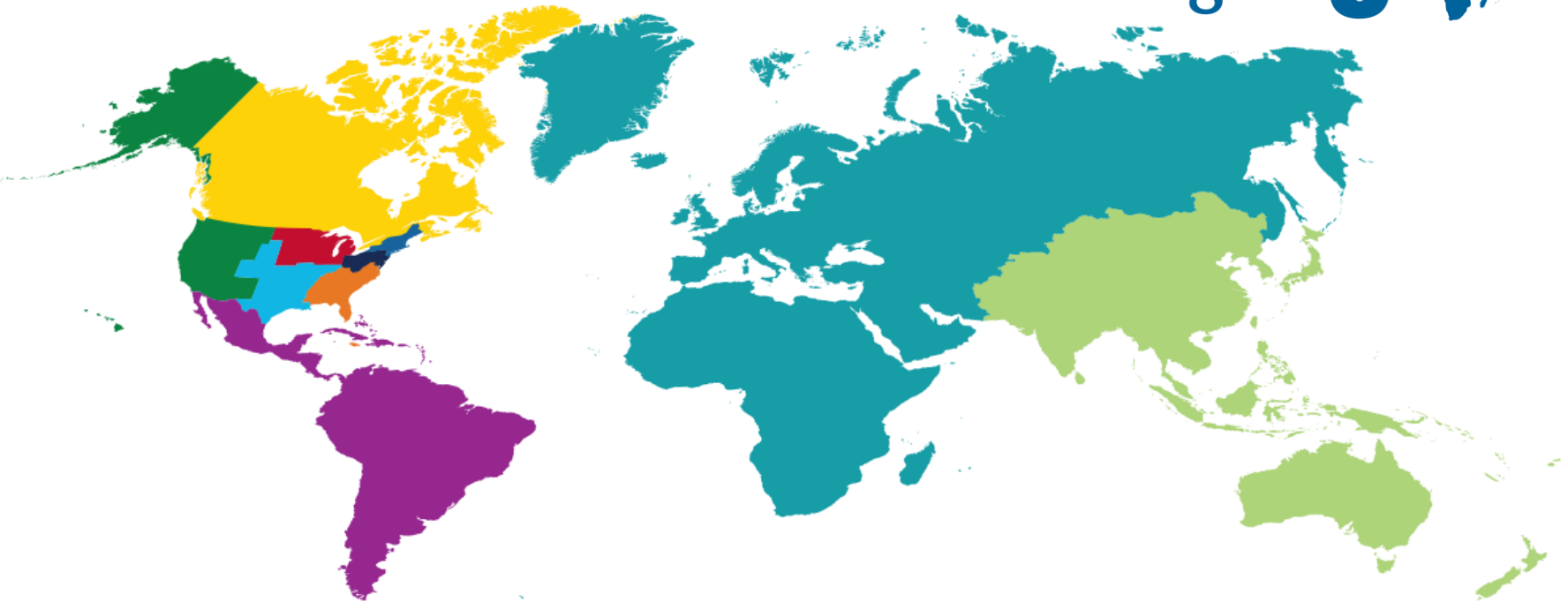
15 October 2022

ieee.org



IEEE: Global Reach

IEEE
Region 8



No IEEE Region Covers a Land Area of this Size

112 countries on three continents



- Spans North-South from Norway to South Africa

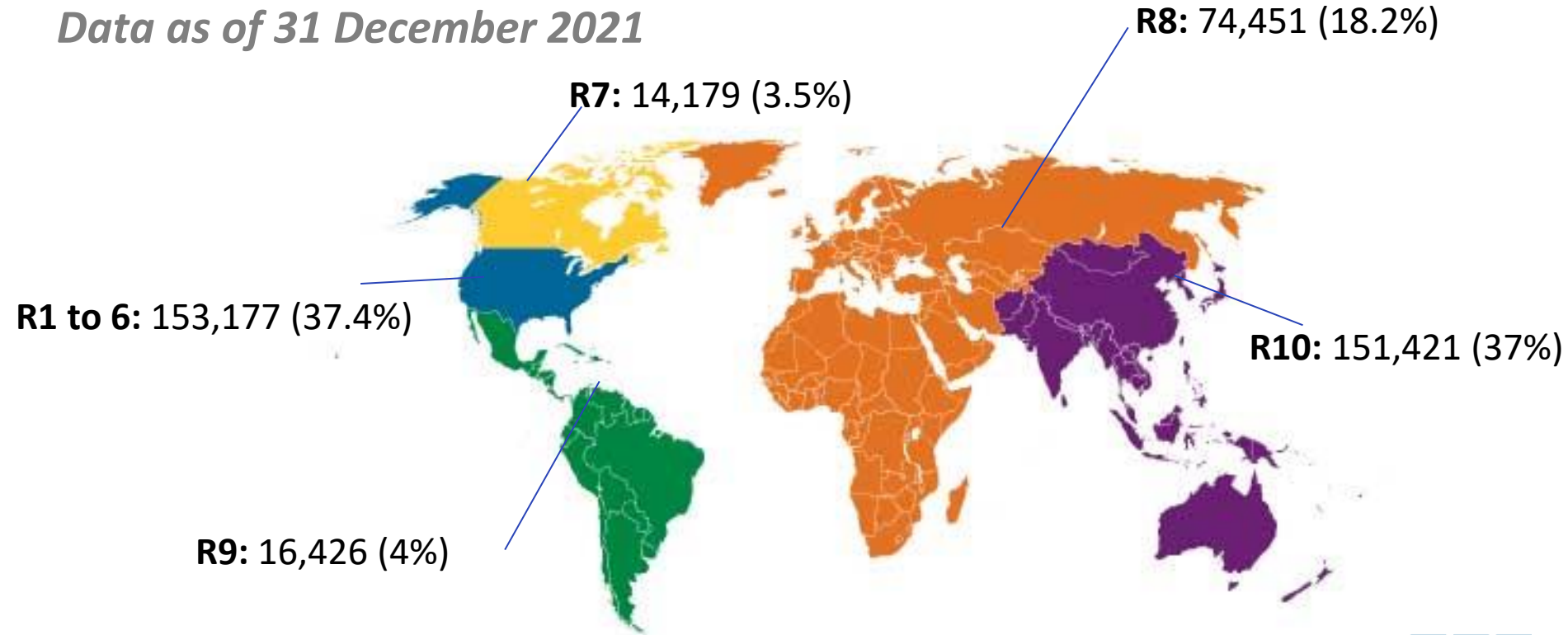


- Spans East-West from Greenland to Siberia



IEEE: Global Reach

Data as of 31 December 2021



TOTAL MEMBERSHIP 2021: 409,564

IEEE

Your Diversity is Your Strength

As of October 2022



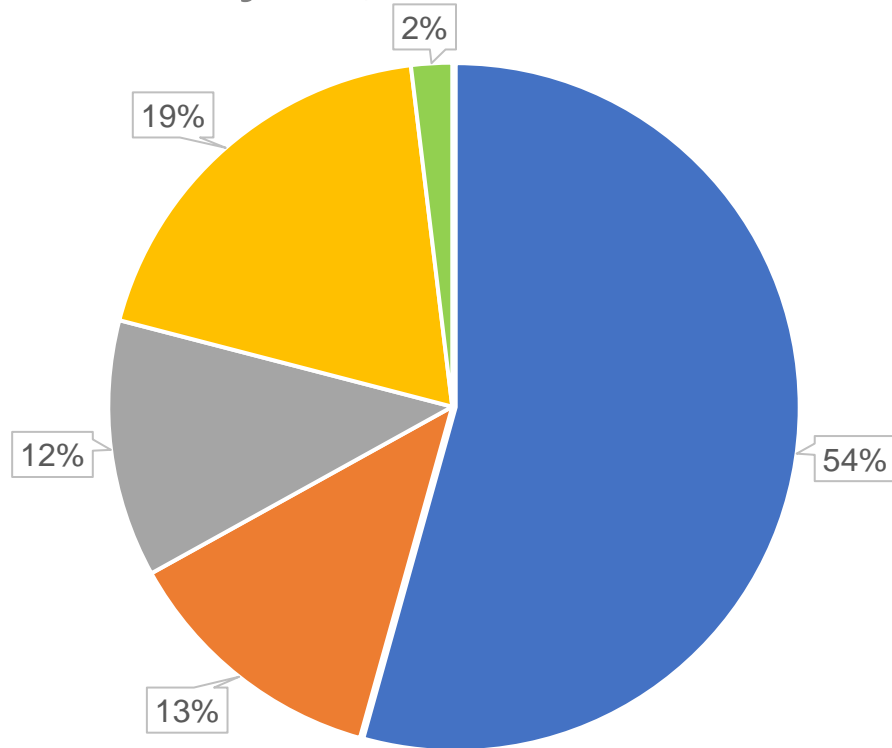
IEEE Members	72,108
Society Members	41,908
Sections	59
Subsections	11
Chapters	636
Affinity Groups	109
Student Branches	733
Student Affinity Groups	164
Student Branch Chapters	529

IEEE Worldwide Membership

	IEEE Voting Membership			Total IEEE Membership		
	2020*	2021*	2022**	2020*	2021*	2022**
R1	24,145	23,159	22,304	26,039	24,938	23,735
R2	21,392	20,576	19,753	22,859	21,795	20,798
R3	23,001	22,404	21,627	24,992	24,202	23,210
R4	15,985	15,395	14,846	17,568	16,836	15,931
R5	21,067	20,291	19,752	23,113	22,317	21,288
R6	42,420	40,274	38,614	45,727	43,089	40,687
R7	13,664	13,093	12,341	15,106	14,179	13,210
R8	59,383	59,450	58,108	70,803	74,451	70,174
R9	10,158	10,188	9,358	16,575	16,426	14,745
R10	97,451	102,967	92,363	133,225	151,421	136,662

2021 IEEE Membership by Grade

Year-end total of 409,654



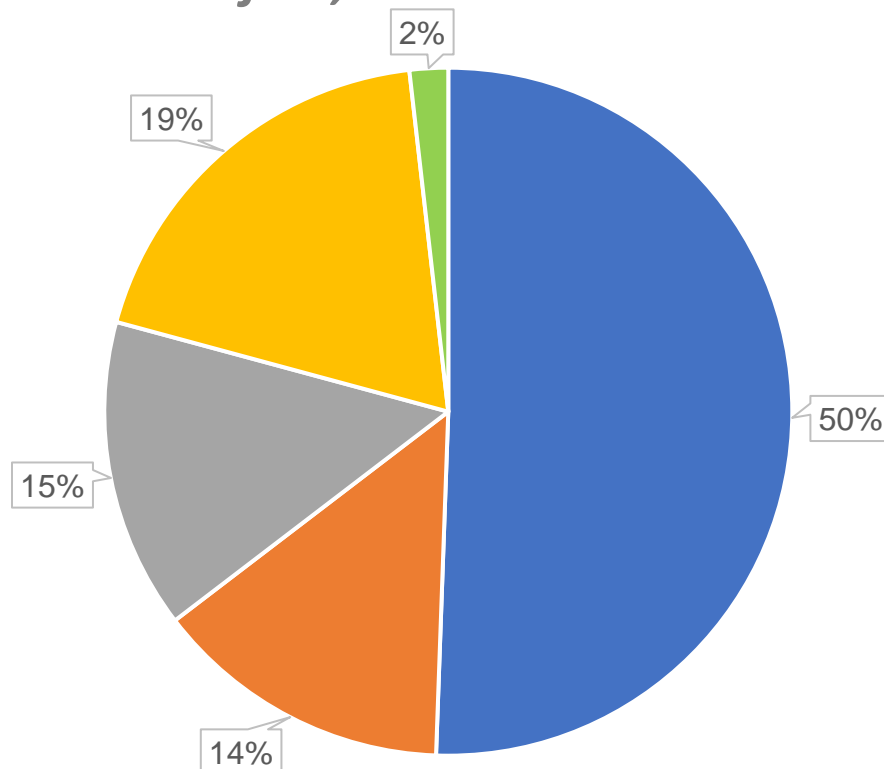
- Members
- Senior Members
- Graduate Student Members
- Student Members
- Fellows



2021 IEEE Region 8 Membership by Grade

Year-end total of 74,451

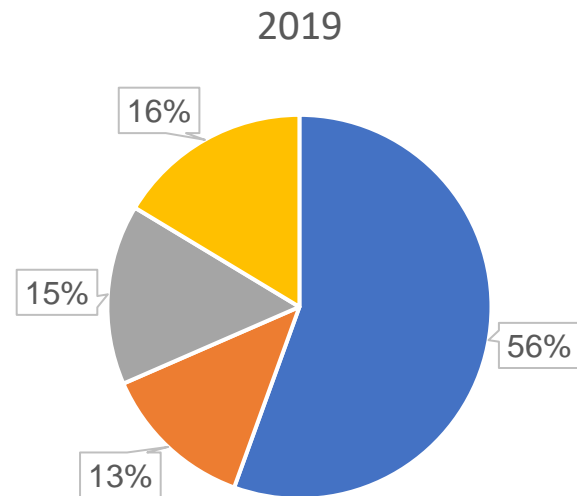
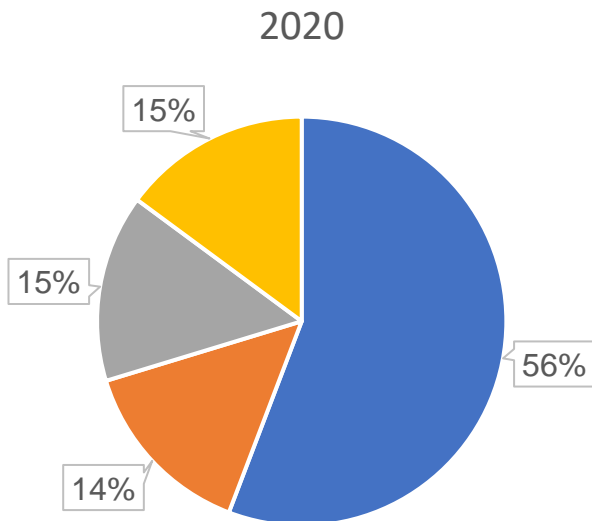
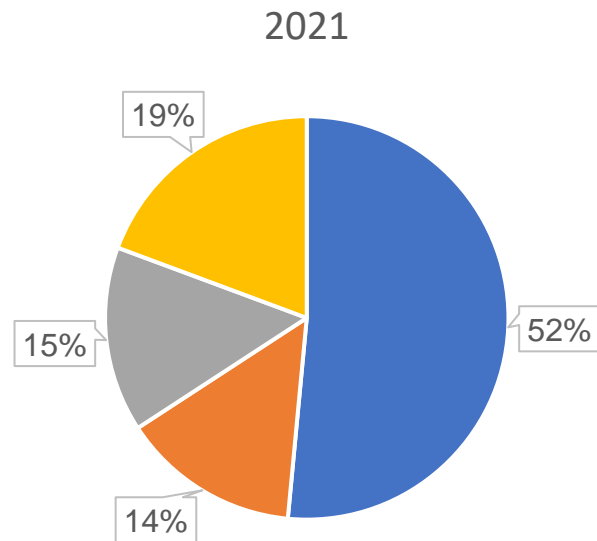
IEEE
Region 8



- Members
- Senior Members
- Graduate Student Members
- Student Members
- Fellows

Minimal Change over Last Three Years in Region 8

2021, 2020, and 2019

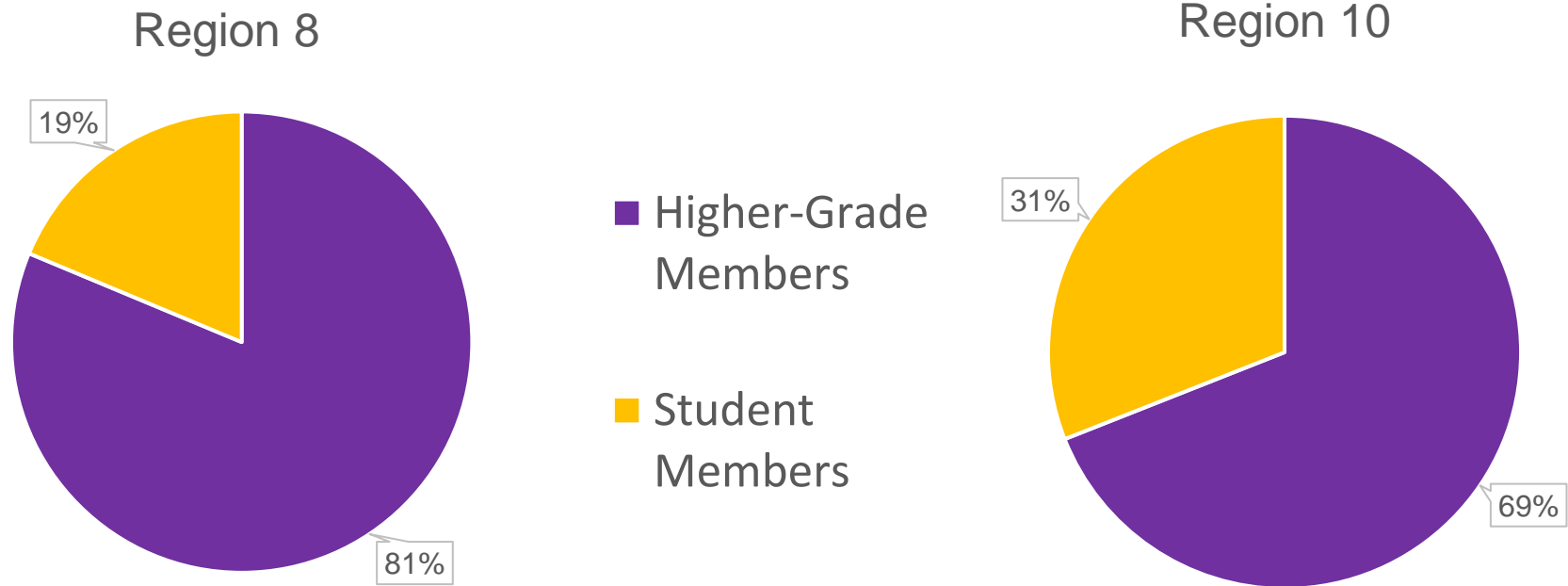


■ Members ■ Senior Members ■ Graduate Student Members ■ Student Members



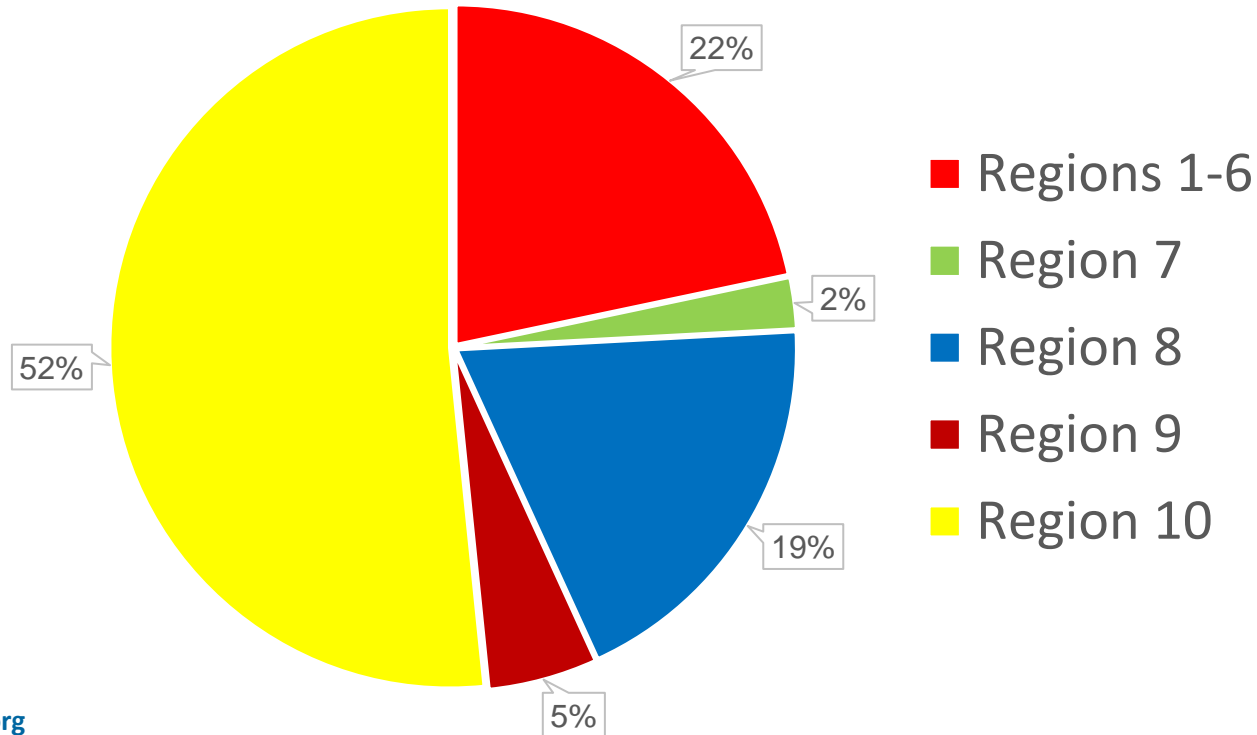
R8 Higher-Grade Members vs. Student Members

Compared to Region 10, which is also a fast-growing region



IEEE Women Members by Region

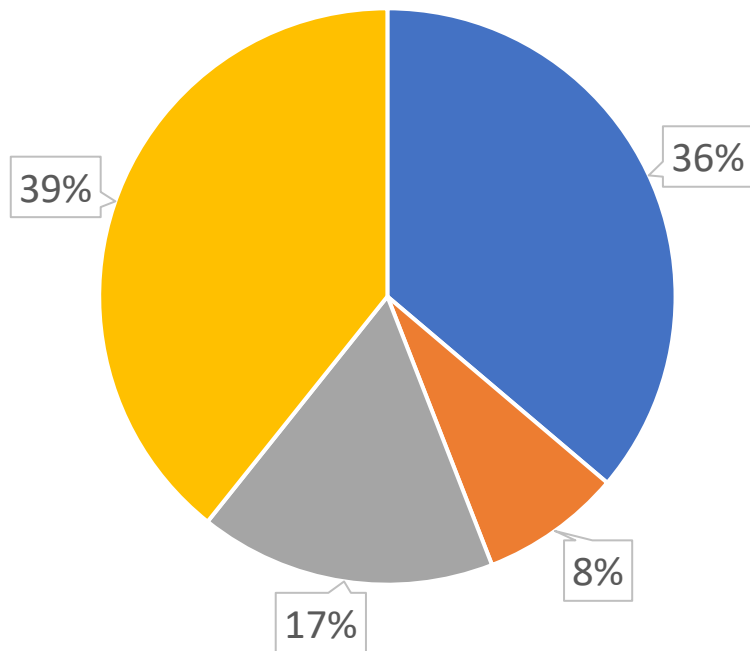
2021 year-end total of 60,657



IEEE Region 8 Women Members by Grade

2021 year-end total of 11,544

IEEE
Region 8



- Members
- Senior Members
- Graduate Student Members
- Student Members

Climate Change is an Existential Threat to Mankind



UN Framework Convention on Climate Change (UNFCCC)

IEEE Presence at UN Conference of Parties (COP)

COP26 (2021) at Glasgow, UK

COP27 (2022) at Sharm El Sheikh, Egypt

COP28 (2023) at Abu Dhabi, UAE

COP 27 – UN Climate Change Conference

COP 27 will take place from 6 to 18 November 2022 in Sharm el-Sheikh, Egypt

IEEE in COP27 in Egypt



- Working with UNESCO, International Renewable Energy Agency (IRENA), South African Presidential Commission on Climate Change, South African Institute of Electrical Engineers, etc.
- Having discussions with the Egyptian COP27 office
- Asked to help the UN and member countries to implement Climate Change related plans and programs agreed to at COP27

Sections Leaders

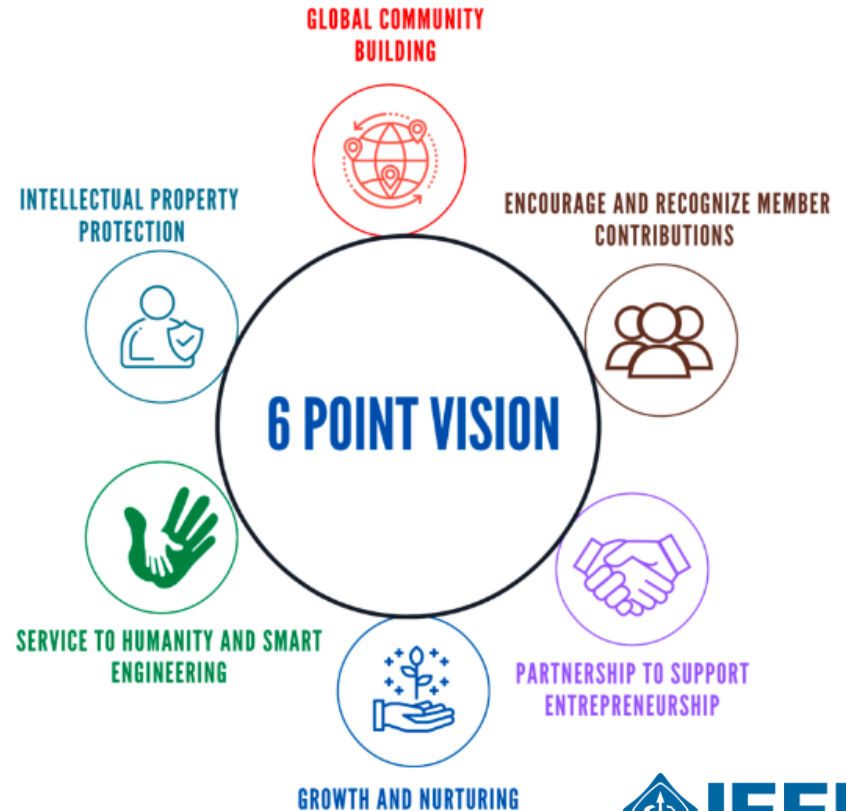
Our dedicated, local volunteers in 59 Sections



- Need to be empowered to deliver programs locally
- Can demonstrate the value of IEEE among their colleagues and students locally
- Raise the needs and expectations of field level members to the attention of the higher-level leadership of IEEE

2023 IEEE Presidency Theme

Make IEEE More Relevant to the Working Professional



Thank you

