



R8 Young Professionals Committee Report

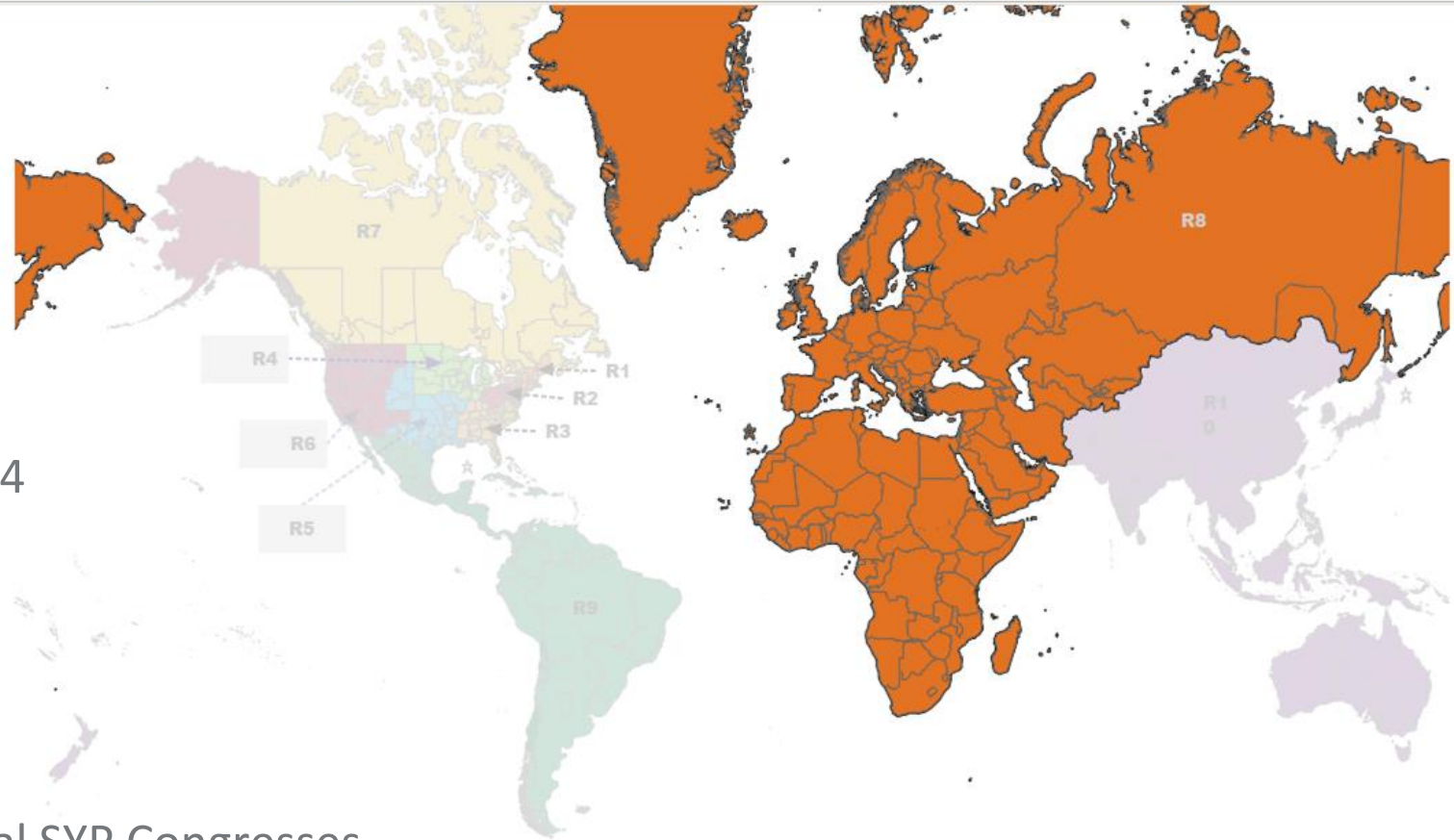
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Bordeaux, October 20th 2024 @ 123rd IEEE R8 Committee Meeting



2024 R8 YP Report Index

| IEEE Members | Society Members | Sections | Subsections | Chapters | Affinity Groups | Student Branches | Student Affinity Groups | Student Branch Chapters |
|--------------|-----------------|----------|-------------|----------|-----------------|------------------|-------------------------|-------------------------|
| 82,081 | 48,516 | 60 | 13 | 659 | 114 | 786 | 207 | 712 |



- AG Vitality in Region 8
- YP Funding & Events in 2024
- Yearly reported Events
 - Meetups in 2024
 - 2024 IEEE R8 SYP Congress
- 2025 IEEE R8 Cross Sectional SYP Congresses
 - Call for action

Region 8 YP – membership distribution

Affinity/SIG Summary

This dashboard provides interactive views of Affinity/SIG with member counts.

- Refine data through filters or click within a visualization. Change filters if no visualizations appear.
- Hover over a visualization to display a tooltip with statistical facts.

Region

Section

Affinity/SIG

Grade

Gender

R8

(All)

(All)

(All)

(All)

Affinity/SIG Type

☐ (All)

☐ Consultants Network(CN)

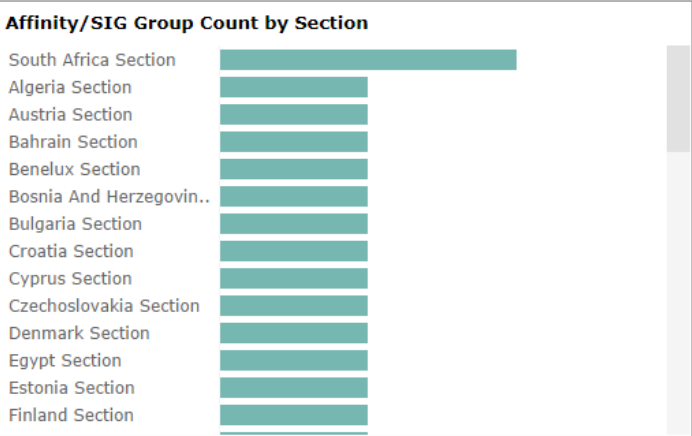
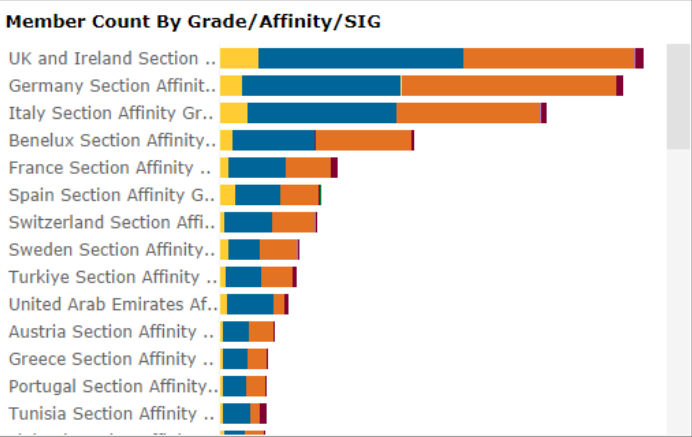
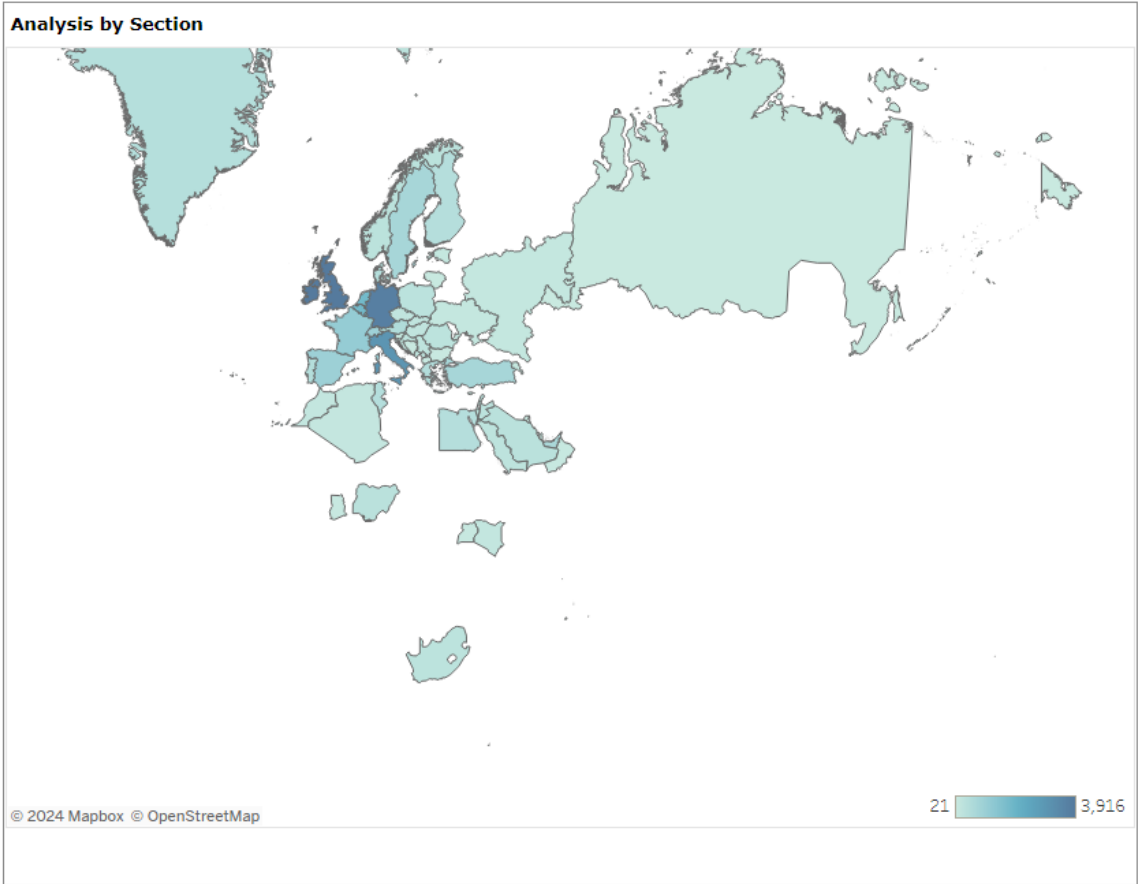
☐ IEEE-Eta Kappa Nu(HKN)

☐ Life Members (LM)

☐ SIGHT Affinity Groups

☐ Women in Engineering(WIE)

☒ Young Professionals(YP)



Out of 60 Sections and 13 Sub-Sections

- 27.1k members (1/3 of R8 members)
- 2.3% YoY increase wrt to Oct 2023
- 53 AGs with active YP members

Region 8 YP in numbers: 2023 vs 2024



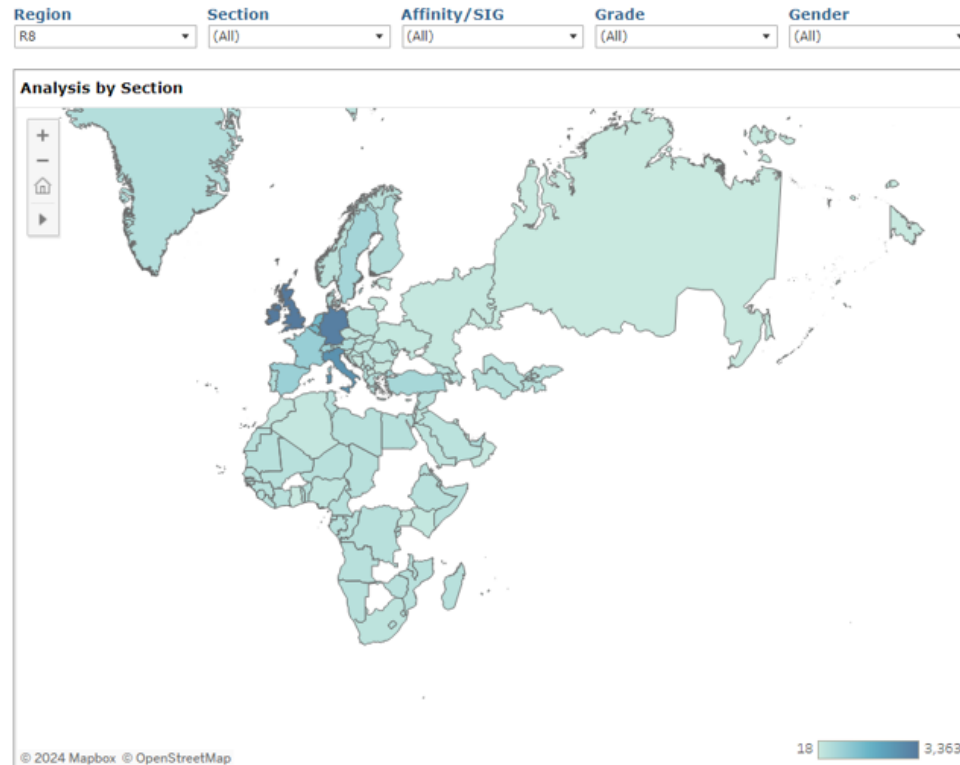
+28K Member



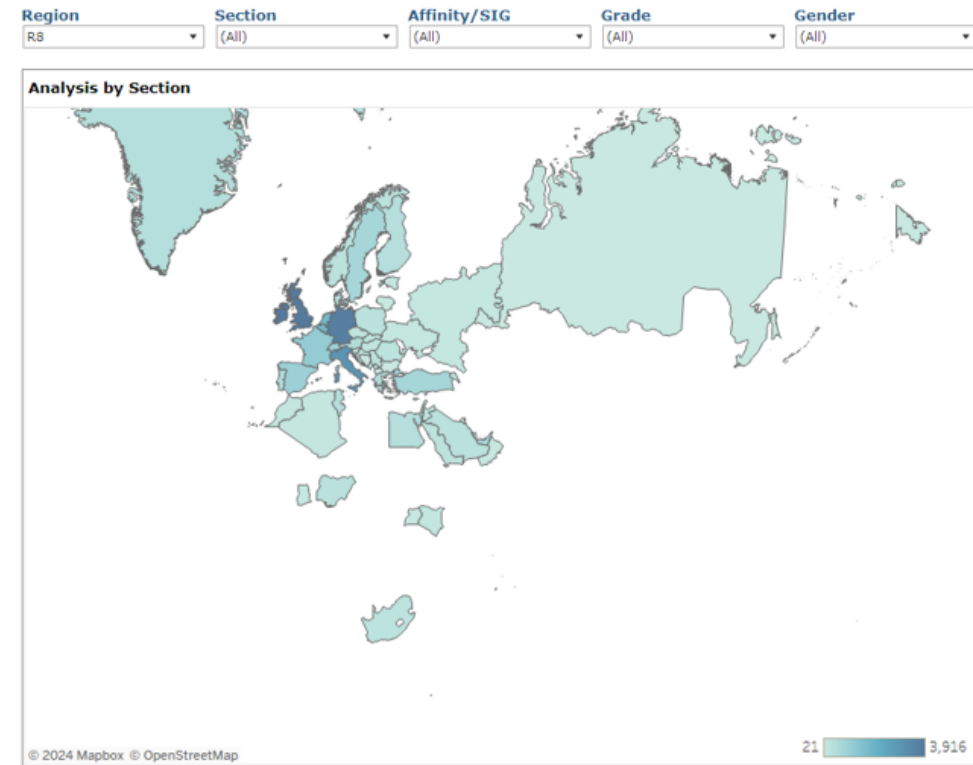
8 Dormant AG



58 AG



February 2024



October 2024

Figure 4- YP membership density map, per Section in Region 8. On the left, in February 2024, just before IEEE system dropping the memberships that were not renewed, and on the right, in October 2024.



+27K Member



Active members
in 53 AG

Region 8 YP in numbers: 2023 vs 2024



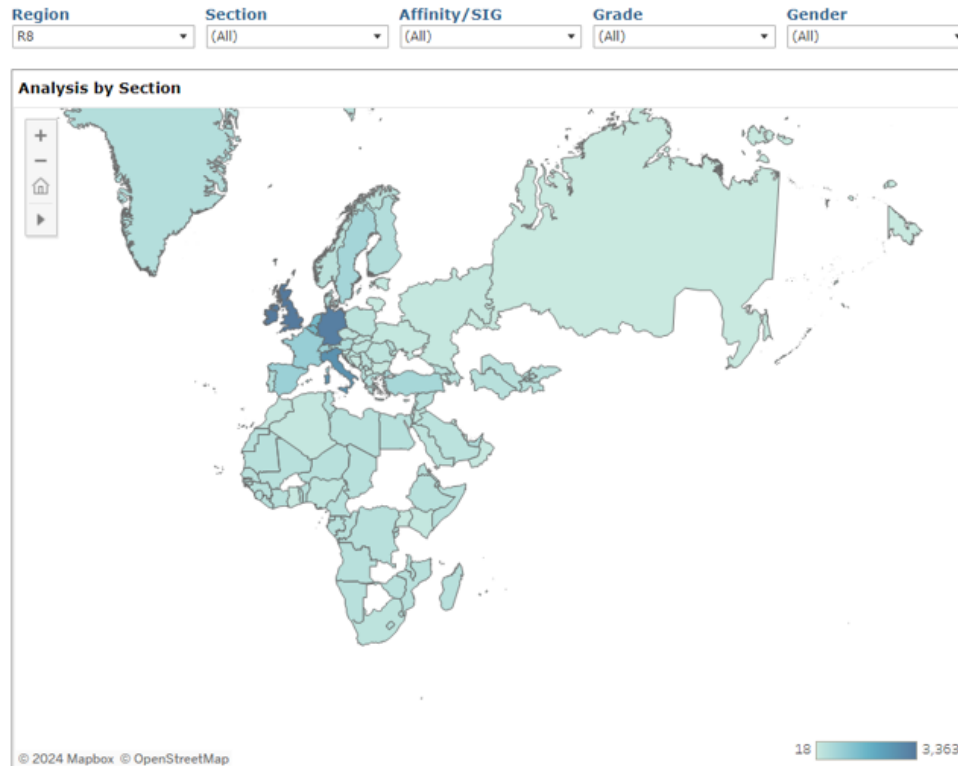
+28K Member



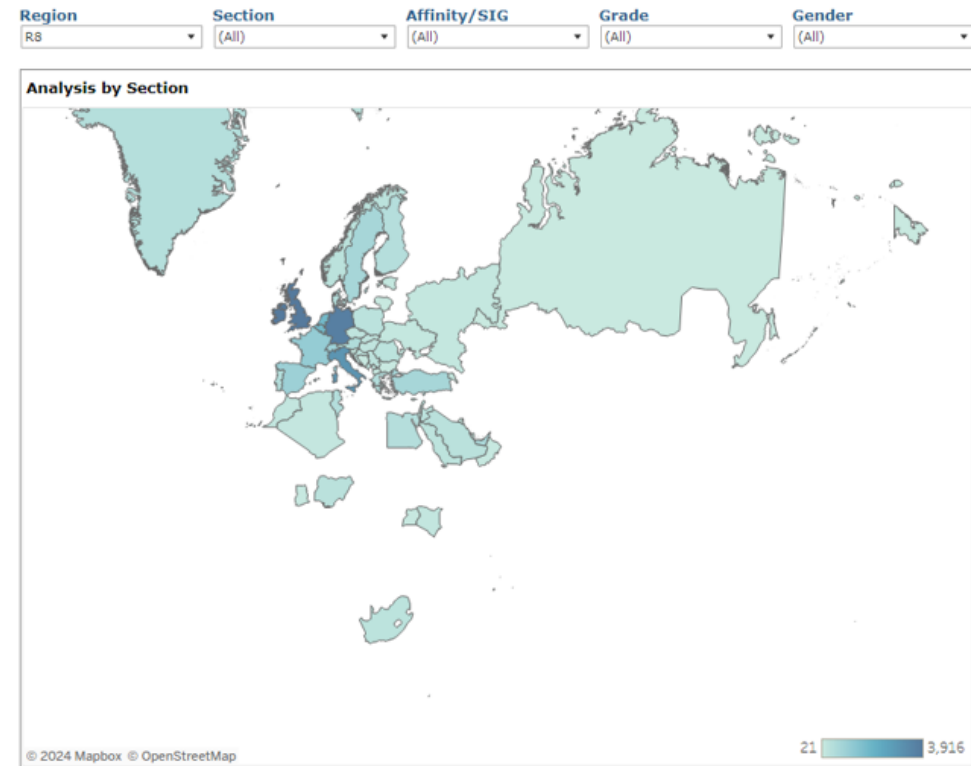
8 Dormant AG



58 AG



February 2024



October 2024



+27K Member



Active members
in 53 AG

[Key take away]

If your section has vanished from the map, check what is happening with your YP AG. For help, come to us.

YP Funding & Events in 2024

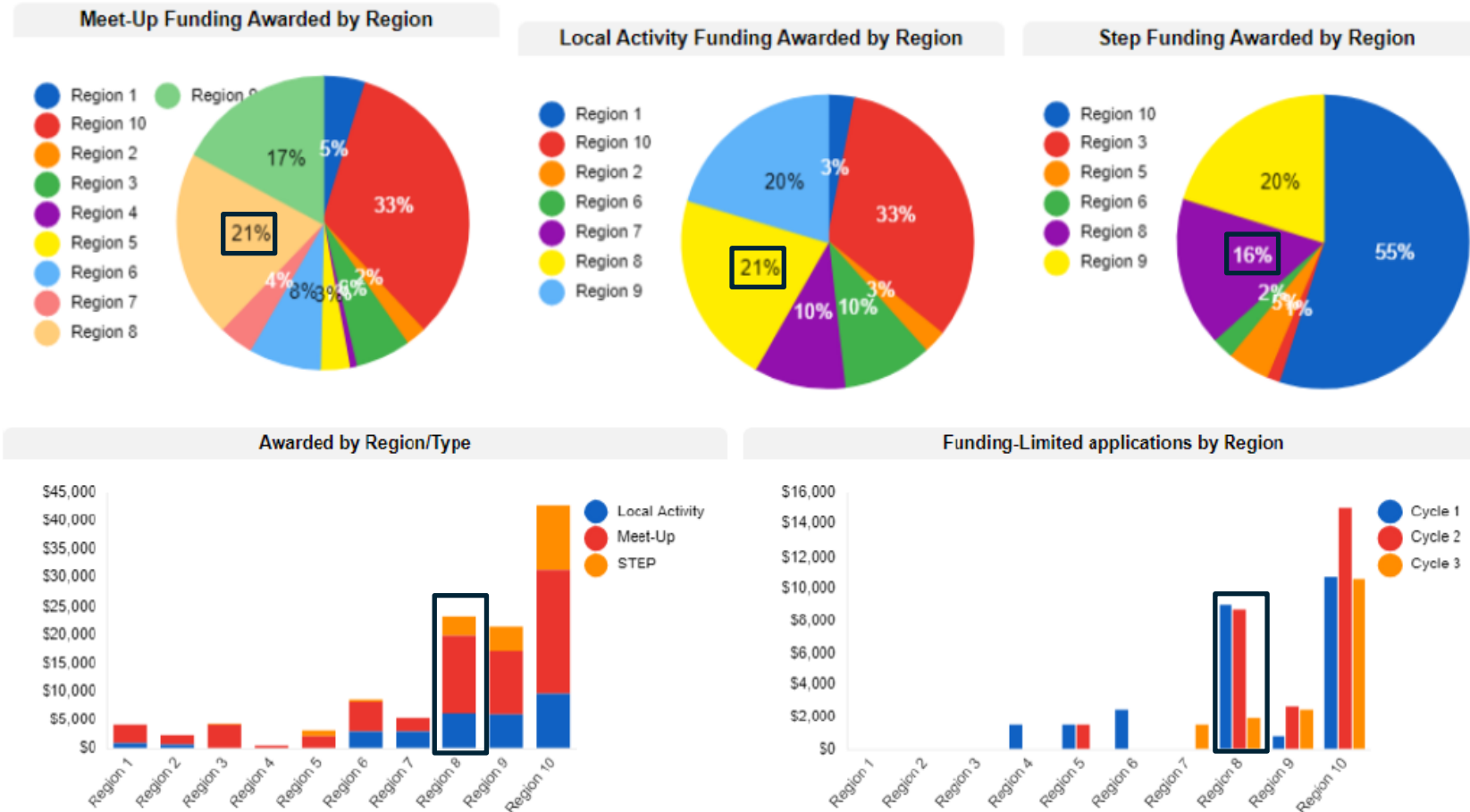


Figure 1- Event funding statistics per Region, data from October 2024.

- R8 got \$25k USD in funding, so far
- 30 events funded in total
- R8 is top 3 wrt to meetups, worldwide
- Granted funding distributed among countries in Africa, Europe, and the Middle East
- Most applications submitted in cycle 1 and 2, from January to June

YP Funding & Events in 2024



SEARCH EVENTS

| 2022 | 2023 | 2024 |
|------------|------------|--------------------|
| 252 events | 380 events | 217 events, so far |

TOP 5 YP Affinity Groups from R8 (so far):

- ▶ Egypt, 41 events reported
- ▶ Kenya, 17 events reported
- ▶ Italy, 16 events reported
- ▶ Western Saudi Arabia, 13 events reported
- ▶ Slovenia, 13 events reported

Events in 2024



YP meetups

- MELECON, Porto, Portugal, 25th June
- RTSI 2024, Lecco, Italy, September
- IEEE SASB Engagement Event, Athens, Greece, 23rd September
- European Microwave Week (EuMW), France, 22th September
- Medpower 24, Athens, Greece, 3-6th November
- IHTC, Bari, Italy, 27-30th November



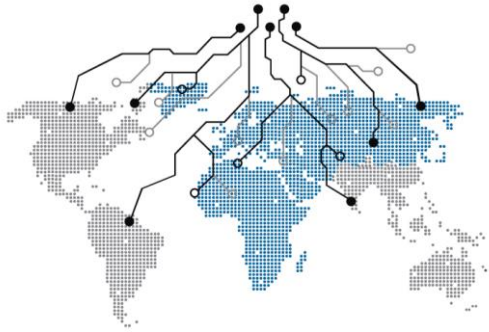
You can help us!

- Support your YP Affinity Group
 - Holding elections
 - Submitting new team in vtools → healthy AG
 - Submitting their events → rebate
 - Put great volunteers in the spot → nominate for the awards & leadership positions
- Empower YPs in your section
 - Apply to host a 2025 IEEE R8 Cross Sectional SYP Congress



2023/24 IEEE Region 8 Young Professionals Committee

GROW YOUR NETWORK



Zillah Nangobi

Computing Instructor
Bolt Club



Ibrahim Nasar

Strategic Planning Eng.
ICON Training Co.



Mohamed Darweesh

Associate Prof
Nile Uni.



Agnieszka Bochenek

Senior FPGA Dev. Eng.
RUAG AG



Ana Inês Inácio

Radar Scientist
TNO



Almedin Kavaz

Specialist Capacity & Congestion
Swissgrid AG



Georgia Saridaki

Researcher
SmartRUE ECE NTUA



Wadee HajAli

Project Manager
Pal-Swiss Tech Hubs



Ahsan Qamer

Planning Eng.
Plabis Ing. mbH & Co. KG



Mistura Muibideen

Engineer
Digital Pulse Techs



Seif Elhajjem

SAP Senior Consultant
WYNSYS



Ali Alfayly

Assistant Prof.
College of Basic Edu.



Barbara Vujkov

Teaching Assistant
Uni. of Novi Sad

For more details, check the R8YP report at
<https://ieeer8.org/category/committee/meetings/2024-october-bordeaux/>



Thank you for your attention!