IEEE OU Analytics – Landing Page
Click Map to view various Geo Analysis by IEEE Boundaries.

Members and Affiliates
Overview of geographic organizational unit members and participants

Students
Overview of students by geographic organizational unit and educational institution

Volunteer Positions
Current organizational unit volunteers including volunteer history

Memberships, Subscriptions, and More...
Memberships, subscriptions, and participations by region, grade, gender, years of service, and renewal category

Doublet
Overlapping memberships of organizational units

Map
Geographic display of organizational units and counts
Map – Region Summary

Provides counts and interactive views of IEEE OUs and counts of IEEE/Society members on a World Map using IEEE Boundaries.
Map – IEEE/Society Member Summary – IEEE “Region” View

Provides counts and interactive views of counts of IEEE members with customized views by Region. (Region view displayed below)

Hover over bar to view tooltip with counts of active IEEE members for all Regions.

Hover over a Region to view tooltip or click within map.

Hover over bars to view tooltip with counts of active IEEE members for that Region.
Map – IEEE/Society Member Summary – IEEE “Section” View

Provides counts and interactive views of counts of IEEE members with customized views by Section. (View displayed is Region 9)

- Hover over a Section to view tooltip or click within map.
- Hover over bar to view tooltip with counts of active IEEE members for all Sections.
- Hover over bars to view tooltip with counts of active IEEE members for that Section.

Color variation depicts concentration of members.
Map – IEEE/Society Member Summary – Society “Region” View

Provides counts and interactive views of counts of Society members with customized views by Region, Section or Subsection. (Region view displayed below)

IEEE OU Analytics

IEEE/Society Member Summary

This dashboard provides interactive views of current IEEE/Society Member counts. Use the radio button to switch between Region, Section or Subsection map views.
- 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.

Hover over bar to view tooltip with counts of active Society members for all Regions.

Hover over a Region to view tooltip or click within map.

Hover over bars to view tooltip with counts of active Society members for that Region.
Map – IEEE/Society Member Summary – Society “Section” View

Provides counts and interactive views of counts of Society members with customized views by Region, Section or Subsection. (View displayed is Region 9 all Societies)

Hover over a Section to view tooltip or click within map.

Hover over bars to view tooltip with counts of active Society members for that Section.

Hover over bar to view tooltip with counts of active Society members for all Sections.

Color variation depicts concentration of members.
Map - Chapter Summary

Provides counts and interactive views of Chapters, Joint Chapters and Student Branch Chapters by Section and Society/Technical Council. (View displays all Chapter Types)

Hover over a Section to view tooltip for count of Chapters

Hover over bar to view tooltip with Chapter counts by Section.

Hover over bar to view tooltip with Chapter counts by Type for Society/Technical Council.

Color variation depicts concentration of Chapters
Map – Member Count by Chapter

Provides an interactive customizable list of Chapters with member counts by Section for Societies/Technical Councils.

Hover over a bar to view tooltip for count of members in the Chapter
Map – Potential Chapter Opportunities

Identifies Sections with a minimum of 12 eligible Society members for potential chapter formation. Number of Chapter opportunities displayed by Society. Number of members by grade displayed within relevant Sections. (View displayed for AES Society)

Hover over bar to view tooltip for count of Sections with Chapter opportunities.

Hover over bars, in box below, to view tooltip with Grade counts by Section.

Hover over a Section to view tooltip with count of eligible members to form Chapter.
Map – Affinity Groups

Provides counts and interactive views of Affinity Groups by Section and HKN University Chapters.

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Affinity Group Summary

This dashboard provides interactive views of Affinity Groups 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.

Analysis by Section

Color variation depicts concentration of Affinity Groups

Hover over a Section to view tooltip with count of Affinity Groups and members

Hover over bars to view tooltip with Grade counts

Hover over bars to view tooltip with counts by Section
Map – Student Branches

Provides counts and interactive views of Student Branches and their units.

Hover over bar to view tooltip with counts of units and attendees by Student Branch

Color variation depicts concentration of Student Branches

Hover over bar to view tooltip with counts of attendees within unit