Section Vitality Dashboard – OA Analytics Side-by-Side Comparison
Welcome to IEEE Section Vitality Dashboard

Monitoring section vitality is an MGA priority and provides a key indication of the health of your section and success of your section activities. The Section Vitality Dashboard provides a real-time, top-down status view of section vitality metrics.

We are continually adding new features with the goal of providing useful information and increasing dashboard performance.

Click on the Dashboard Page you want to view

**Members**
- Active Member Counts by Grade, by Section
- Active Society Membership Count by Section, by Grade (with subtotals)
- Membership Count by Section, by Grade-Affinity Group

**Active Student Members**
- Active Student and Graduate Student Member Counts by School

**Officers**
- Current Section and Subsection Officers
- Current Society Chapter Chairs
- Current Affinity Group Chairs
- Student Branch and Branch Chapter Officers
- Volunteer History for Active Members

**Members in Arrears/Inactive**
- New Members of IEEE Not Renewed
- Members in Arrears/Inactive (contact information)

**Pre-Arrears Members**
- (Pre-Arrears) Active Members that have not renewed for Current IEEE Renewal Year

**Additional Member Lists**
- Active Member List
- Member Activity Update
- All Geographic Member Statistics
- Member Loyalty Program - Active Years of Service
- Email Addresses - Active IEEE Members (Email Flag = Yes)
- Active Members with no Email - Contact Information
- Current Life Members of IEEE (by Section)

**Meeting Activity**

**IEEE Conferences**

**Vitality Checklist**
Members - Dashboard
Comparison

How to get section membership data by technical society?
A: See “Memberships, Subscriptions, and More – Product Summary”. But no way to filter at the section level except by downloading data and applying a filter in Excel.

How to get affinity group membership data? (YP, WiE, SA, Consult N/W)
A: Same way as society membership data
Members - details
Comparison

OU Analytics downloaded detail data appears to be a superset of Section Vitality dashboard details data.

Member primary address, technology focus area, and OK to email/mail/call values only available via download.
Active Student Members – Dashboard
Not clear how to get volunteer history for only active members without downloading and filtering data
Members in Arrears/Inactive - Dashboard

Simple filter on members dashboard. Details available on “Detail” tab. However, the totals look far too large.
Pre-Arrears Members - Dashboard

After 10 minutes, Oracle BI still hadn’t displayed results.

Not directly available on OA Analytics dashboard. Had to download active member list into Excel and filter on renewal year == last year.
Additional Member Lists

Not available on OA Analytics dashboard. Have to download member list into Excel and filter on desired criteria.

Can’t find any way to generate a Member Loyalty Program report – no information available about cumulative years of service???
Meeting Activity - Dashboard

OU Analytics links back to Oracle BI
IEEE Conferences – Dashboard

<table>
<thead>
<tr>
<th>Conference Name</th>
<th>Location</th>
<th>Start Date</th>
<th>End Date</th>
<th>Conference Type</th>
<th>Conference Website URL</th>
<th>Contact Person</th>
<th>Contact Email</th>
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<tbody>
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<td>Region 1</td>
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<td>2023-01-05</td>
<td>Technical</td>
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<td>John Doe</td>
<td><a href="mailto:john.doe@org.com">john.doe@org.com</a></td>
</tr>
</tbody>
</table>

OU Analytics links back to Oracle BI
Vitality Checklist

Nothing comparable in OU Analytics? Seems like this could easily be added as a link on the dashboard landing page.