



IEEE Aerospace Electronic Systems Lead, AEISS India Initiative

Puneet Kumar Mishra

AEISS Board of Governors Meeting – Fall 2025

10 and 11 Oct 2025

Krakow, Poland

1. Approved in Spring 2022 BoG Meeting
2. Membership Growth >8X
3. Section Chapter: >2X
4. Student Branch Chapters:25X
5. Several Under Progress
7. 380 Professional Members

SNo.	India	Summary			Remark
		As on Oct 20, 2022	As on Oct, 2024	As on Oct 10, 2025	
	Total Membership	155	821	1295	My Parent Section Bangalore is largest AESS Chapter
	Student Chapter	2	34	51	+17
	Section Chapter	3	7	8	+1

1. Global/R10/India/Bangalore: 6359/1704/1061/595 (4 Oct 2023)
2. Global/R10/India/Bangalore: 6993/2023/1295/728 (4 Oct 2025)

- Puneet Moves a motion to introduce Membership and Performance Based Chapter Support Scheme
- Present Status:
 - Section Chapter: \$500/year (Fixed) + Based on Event Proposal
 - Student Branch Chapter: \$250/Year(Fixed)

- Proposal:

No of Professional Members	Yearly Support (\$)	No of Activity (3Hrs)	No of Student Members	Yearly Support (\$)	No of Activity (3Hrs)
Upto 49	500	4	Upto 25	250	4
50-99 (3C)	1000	6	25-49	500	6
100-149 (0C)	2000	8	50-99	750	8
>150 (1C)	4000	10	>100	1000	10

- Pros:
 - Recognize and encourage Chapters having more members and vibrancy
 - Ensures Continual Improvement
 - More AESS Members
- Cons:
 - Additional Financial expenditure
- Financial Implications: USD 6500 (SC) +3500 (SBC)=~10KUSD

Puneet Moves a motion to make IEEE SPACE An AESS Flagship Conference for R7, R8, R9 & R10/11

- Background:
 - IEEE Space, Aerospace and defence (SPACE) has become a flagship conference for AESS Chapters in India. Fully Managed by AESS Bangalore Chapter. Technically Co-sponsored by Bangalore Section and AESS
 - Two Successful editions in 2024 and 2025 with 600 and 800 delegates respectively
 - Huge Industry Participation with 30 and 40 Industries sponsoring and exhibiting their product
 - Surplus 10% and 15% generated in 2024 and 2025 respectively
 - Singapore Govt and ESTEC-Amsterdam have shown interest to host in 2027 and 2028
- Proposal: Make IEEE SPACE a fully sponsored conference of AESS rotating among R7-11 Countries having interest in Space, Aerospace and defence (SPACE)
- Pros:
 - Addition of a new Flagship System level multi-disciplinary conference in SPACE
 - Meet the aspirations of Gen-Z and in turn convert them to AESS Members
- Cons:
 - Additional Workload and Financial expenses
- Financial Implications: USD 6500 (SC) +3500 (SBC)=~10KUSD