



SIM

ALEAMROSS



AEVI

nTopology

# SPONSORSHIP BROCHURE

Ansys

### **Established in 2016**

### **ABOUT US**



Focused on hands-on learning, the team enhances the educational experience through participation in **international and national aero design competitions**, aiming for excellence and innovation.



Driven by continuous improvement, we refine techniques through mentorship and dedication, achieving success in UAV design through perseverance and determination.

Committed to excellence, team members invest their time to develop skills and push the limits of engineering and competitiveness.

### **Our Vision**

We design, build, and fly RC freight aircrafts.



Our team offers a learning environment that prepares students for aerospace careers beyond traditional undergraduate courses.

We foster both technical competence and interpersonal skills, ensuring holistic development among all members.

Our goal is to reach world-class standards by combining expertise, research, and innovation in both aerodynamics and aviation.

## Official Regular Class Aero Design team.



**STRIVING FOR EXCELLENCE IN AERONAUTICS.** 

### **Our Achievements**

## International





### SAE Aero Design West 2024, CA, USA (Aircraft: Orion)

- 4th in Asia-Pacific and 19th worldwide in Overall Performance.
- 10th in Technical Design Report.

### SAE Aero Design East 2023, Florida USA (Aircraft: Kolossos)

• 1st in Asia-Pacific and 13th worldwide in Overall Performance, Florida, USA.



## SAE Aero Design 2021 Knowledge event (Aircraft: Firefly)

- 2nd in Asia-Pacific and 8th worldwide in Overall Performance.
- 1st in Asia-Pacific and 2nd Worldwide in Technical Design Report.





### SAE Aero Design East 2020, Florida USA (Aircraft: BlueBolt)

- 1st rank in Asia-Pacific and 2nd worldwide in Technical Design Report.
- 3rd in Asia-Pacific and 6th worldwide in Technical Presentation.
- Overall 1st in Asia-Pacific and 7th worldwide.

### **Our Achievements**

## National





#### SAE Drone Development Challenge 2024 (Aircraft: ALB-24)

- 1st in Innovation SAEISS DDC 2024, Chennai, IndiaSAE.
- 2nd in Overall Performance SAEISS DDC 2024, Chennai.

### SAE Drone Development Challenge 2023 (Aircraft: ALB-23)

• 2nd in Overall Performance SAEISS DDC 2023, Chennai, IndiaSAE.



CAMALBATRO



### SAE Drone Development Challenge 2022 (Aircraft: ALB-22)

• 3rd rank in Technical Design Report.

TEAM ALBATROSS



SAEISS Aero Design Challenge Knowledge Event 2021(Aircraft: ALB-21)

- 2nd rank Overall in Asia-Pacific.
- 2nd rank in Technical Design Report worldwide.

## Why Sponsor Us?

- By sponsoring our student-led aerodesign team, you'll gain visibility in a community of aviation enthusiasts while providing the technical support which would help us enhance our design and innovation. With your support, we can push the boundaries of the aviation industry by developing innovative solutions that will shape its future.
- We compete in prestigious competitions at both national and international levels. We seek financial support to assist with our team's logistics and manufacturing processes.
- By competing in major aero design events we seek product support to fuel our mission, offering our valued sponsors exceptional exposure across renowned international platforms.







Technical

Support



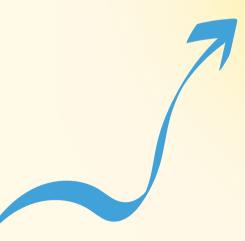
## Product



#### Product Support

## How to Sponsor Us?

- Providing the team with product support will significantly enhance our capabilities in the fields of analysis and design.
- Financial sponsorship will be instrumental in our pursuit of excellence in aero design.
- Sponsoring the team with various RC aircraft components will greatly contribute to the success of our projects.



### What We Can Offer :

At **Team Albatross**, we deeply value our sponsors and are committed to **maximising their visibility and the advantages of partnering with us**. Through targeted branding initiatives, we ensure our sponsors gain **meaningful recognition and engagement**.

#### Student Engagement:

- Team members will showcase our RC aircraft at events, allowing sponsors to gain engagement from potential customers and recruits.
- Additionally, sponsors can offer technical training opportunities, enabling students to gain hands-on experience with industryleading technologies, fostering future talent.
- Strengthens the industry-academia relationship.

#### **University Promotion:**

- Engage with the broader student community at Vellore Institute of Technology, Vellore, promoting the brand throughout the campus.
- Offering an **exclusive guest lecture**, providing insights into industry trends and showcasing your organisation's expertise.

## Brand Recognition





### **Competition Promotion:**

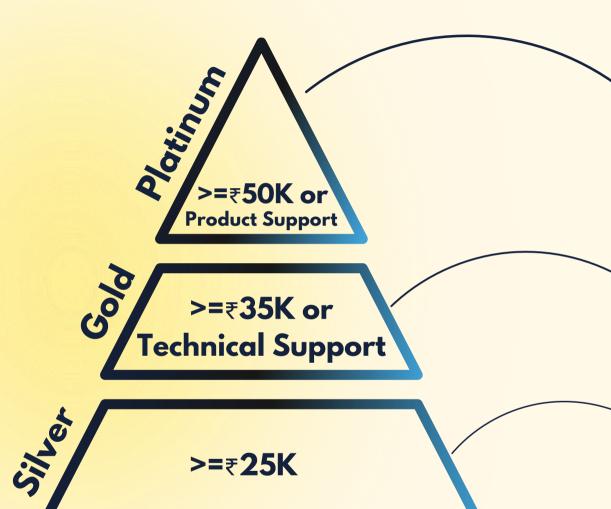
 Brand visibility and advertising at national and international RC aircraft design competitions where we compete, giving the brand exposure in the pits and beyond.

### **Online Promotion:**

 Regular posts featuring the brand on our social media handles and website, ensuring ongoing online visibility and engagement with our growing audience.

### **Potentials for Sponsoring**

Bronze



>=₹15K

Perks

Visibility of the brand logo on flagship projects.

+gold

Prominent visibility on team materials, uniforms, and social media handles, reaching a dedicated and engaged audience. +silver

Brand logo on the official team t-shirts +bronze

Exclusive updates of the team's RC aircraft development, with opportunities for guest lectures and technical workshops to share expertise and engage with students.

## **Our Previous Sponsors.**





### **#SCALING THE INFINITE**

Let's embark on a journey of creativity together!

## **Contact Details** +

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