

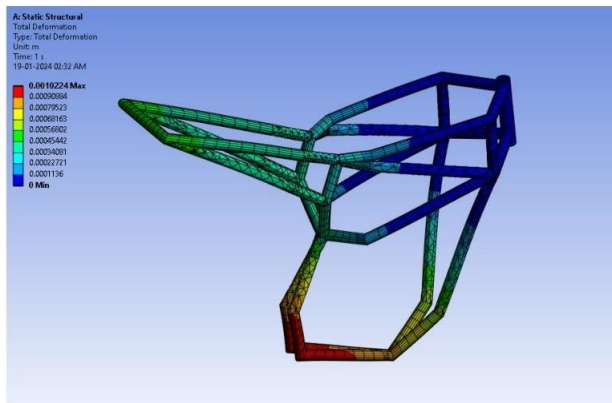
We the students of Team Liion Racing have participated at SIEP E-Bike challenge organized by Imperial Society of Innovative Engineers (ISIE).



The E-bike challenge was a 5 days event hosted at IES University, Bhopal.



The bike-built falls under the self-manufacturing category under which the entire conceptualization and the designing of the bike was done as an in-house effort by the team.



The students that were part a part of the team were spread across these 4 departments:

1. Automobile Engineering
2. Electrical and Electronics Engineering
3. Information Science and Engineering
4. Mechanical Engineering
5. Electronics and Communication Engineering.

The team has secured a total of three prizes Best Innovation prize, Future Award, Best Design (Runner-Up).

1. Best Innovation Award:

The team has secured this award for developing 4 new subsystems that clearly drew a defining line between us and the rest of the teams that have participated.

These four subsystems are:

- Self-Balancing System
- Smart Indicators
- Mild Regenerative Braking
- Smart Information Cluster

2. Best Design (Runner Up):

This position justified team's ability in employing industry level design methodologies to deliver a world class vehicle.

3. Future Award:

This award demonstrated the Team Liion's forward thinking vision, strategic planning and execution.



Team at the award ceremony:





The E-Bike which was a whole of a team effort.



Team Lion Back at the college:

