

UNIVERSITY OF STRATHCLYDE MOTORSPORT

FSUK 2022 NEWSLETTER



OVERVIEW

After the immense challenge of developing, building and testing components on our first electric car, we headed down to Silverstone with a thirty-strong team.

We are pleased to say that we achieved our goals and met many key targets at FSUK which demonstrates vital progression towards our first complete electric car.



OUR SUCCESS

We achieved some outstanding results in the off-track events which we are incredibly proud of, the highlight being our first event victory in eight years in the cost and manufacturing event!

We followed this up with 9th in our business plan presentation and 12th in the design event.

Overall, these results contributed greatly to our final result of 14th place out of 54 teams competing.

Cost and
Manufacturing

1st

Business Plan
Presentation

9th

Design

12th

UNIVERSITY OF STRATHCLYDE MOTORSPORT



On the first technical inspection of the electrical systems on our car, the low-voltage and accumulator systems passed their respective scrutineering, as well as coming very close to passing high-voltage scrutineering. This means that with some minor tweaks our team can be confident that our car is safe, rules-legal, and ready to race!

FUTURE PLANS

In the near future, we hope to resolve the small issues with our car and get it out on track! Once on track, we're excited to utilise many new sensors and pieces of data acquisition equipment which we invested heavily into over the past year.

We hope to use this new data to improve our knowledge and understanding which will feed directly into new ideas, concepts, and innovations for our car next year, USM23.



CONTACT US AND FOLLOW OUR SOCIAL MEDIA



UNIVERSITY OF STRATHCLYDE

MOTORSPORT

We'd like to give a massive thanks to all of our sponsors for making our project possible! It's been great having your support on our transition to a more sustainable form of racing. We will keep you updated throughout the year on our progress and hope to have some photos of our first electric car running on track in the not-too-distant future. We look forward to continue working with you all in the future!

Thanks, USM.

