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Engineers Wanted from World Wide to Partake in the Development of Superior Electric Vehicles over Combustion Engine Vehicles

- We Aim to Develop the Ultimate EV with Brilliant Minds from the World -

July 7, 2014 SIM-Drive Corporation Chairman - Soichiro Fukutake SIM-Drive Corporation President and CEO - Nobuhiro Tajima

First started in 1916 the prestigious Pikes Peak International Hill Climb Race is world's second greatest race following the Indy 500. In 2015 the Pikes Peak International Hill Climb Race will mark its 100th year and celebrate its 100th anniversary in 2016.

In the long history of the evolving automobile industry, the anniversary of the race would be a perfect time to prove electric vehicles perform better than combustion engine cars and stimulate the movement to promote the shift to electric vehicles in order to seek solution to the environmental issues and energy problems.

We are recruiting aspiring engineers (individuals, companies welcome) who would like to partake in the project and show how much of a great performance an electric vehicle can realize. We will gather innovative ideas generated from brilliant minds through the internet and cover the whole world to create the ultimate machine.



Photo: 2014 Pikes Peak International Hill Climb Goal Checker Flag



Project Objective and Significance

We began our electric vehicle challenge at the Pikes Peak International Hill Climb from the year 2012. Our first year looked good as we were able to clock great times at the qualifying runs however we were forced to retire due to mechanical trouble.

To vindicate our honor, we doubly and prepared for our second year of 2013. As a result we were able to surpass major auto maker works team and win the electric class champion by a humongous margin as expected.

In spite of that, Peugeot gave their absolute all as an automobile manufacturer with massive funds and long hours toward their racing machine and the appointed the best driver behind the wheel. As a result they have won the overall championship at an astounding 8 minutes.

With our 3rd year this year, we aimed to achieve a successive win but also to challenge the combustion engine car scores overall.

Still our current machine's total performance has not yet overcome combustion engine vehicles and victory was not possible.

The year 2015 will be our 4th challenge and the year after that would be the 100th Anniversary of the Pikes Peak International Hill Climb. And so we made the decision to develop the electric vehicle with the performance greater than the combustion engine vehicle.

We aim to call out to as many people and businesses as possible in order to recruit businesses and distinguished engineers that may be interested in partaking in our project, which is why we have sent you this proposal.

We are aiming to make a great campaign of bettering the electric vehicle technology, and through demonstration to the world we can put a stop to global warming. We welcome your participation to our project.



Project Outline

Project Name

2015 Pikes Peak Hill Climb Electric Modified Class Race Machine Development

Race Machine Feature

All Wheel Drive type Electric Vehicle

Recruiting Categories

- Motor Developer Battery & BMS Developer Inverter Developer 4 Wheel Independent Control Developer Vehicle Controller Developer Instruments Developer Wire Harness Developer Competition Tire & Wheel Developer Active Suspension Developer ABS Developer Traction Control System Developer Power Assist Steering Developer Yaw Control Developer
- Light Weight Car Body Developer CFRP Composite Developer Polycarbonate Window Developer Aero Dynamics Developer Engine Sound Emitter Developer GPS Nav System Developer Communication system Developer Logistics Related Hospitality Related Team Apparel Related Power Tools Related Power Generators Quick Charger

Project Start Timing

June 7th, 2014



Engineer Recruiting Conditions

To provide solution to environmental issues and energy issues through the proof and demonstration of electric vehicle performance surpassing combustion engine vehicles. We await your passion and highly developed engineering skills from all over the world.

Business Configuration

Project and dedicated server connects contracted engineers all over the world through internet, providing environment to connect from anywhere in the world.

Contract

Business and Individual (corporate) contract (Non-disclosure agreement and Joint Development Contract is separate)

Pay

Basic pay by employment and adoption of tech to mass production model in the future will be additionally payed technical service fees.

How to Apply

Please fill in the entry sheet and submit for application.

Contact / Inquiries

SIM-Drive Corporation

Yasushi Tokuda Headquarter Accounting E-mail: tokuday@sim-drive.com WEB site: http://www.sim-drive.com TOKYO OFFICE TAJIMA Itabashi Shimura-Sakashita Bldg. 4F 3-1-5 Sakashita,Itabashi,Tokyo,Japan TEL : +81 3 3966 1237 FAX : +81 3 5392 5955