Autofleet

Field: Fleet management , Mobility, Transportation

Year of founding	2018
Web	https://www.autofleet.io/
Location	Tel Aviv, Israel
Funding	USD 27.5M
Experience in global market	USA, Chile, UK, France, Sweden, Germany, Spain, Singapore, Japan, Indonesia, Thailand, Canada, Cambodia
Availability in Japanese	✕

HackOsaka 2022

Autofleet provides the premier Vehicle as a Service platform for fleets, optimizing fleets of vehicles to serve any source of demand. The platform enables fleets such as car rental companies, leasing fleets, car sharing platforms, taxi operators, delivery/logistics etc. to optimize existing operations and dynamically leverage unutilized vehicles to open new on-demand business models such as ride-hailing/pooling and delivery.

The platform leverages advanced machine-learning models to enable fleets to maximize utilization and operational efficiency with their existing pool of vehicle assets.

Autofleet is active in over 12 countries, optimizing tens of thousands of vehicles, for leading mobility operators such as Avis Budget Group, Zipcar, and Keolis.

Problems in society and proposed solutions

There is a growing global need for efficient and sustainable transportation solutions, that meet the growing demand for people and goods to efficiently move around, without polluting emissions.
Autofleet's solution enables the existing fleet assets in any area to be used as efficiently as possible, though minimal downtime in the operation, and to dynamically launch new efficient service.
The platform also enables the easy transition to zero-emissions vehicles, enabling traditional fleets to plan and adopt electric and other alternative fuel operations.

Strength of your company/ products

➢ The platform provides both the ability to optimize the internal operations and management of the vehicles in the fleet, and also launch new services from one platform
➢ Autofleet's platform is designed for any vehicle type: ICE/AV, any size, human-driven and autonomous
➢ The platform has shown measurable results in the operation of some of the largest fleets in the world

Business model

The Autofleet platform is licensed as a Software-as-a-Service model, charged based on the volume of the operation, either per vehicle or per ride.

Objectives participating in Hack Osaka Business Meeting

➢ Expanding business operations and finding additional fleet partners to work with and provide the platform
➢ Collaborate with corporations for joint product offerings and distribution