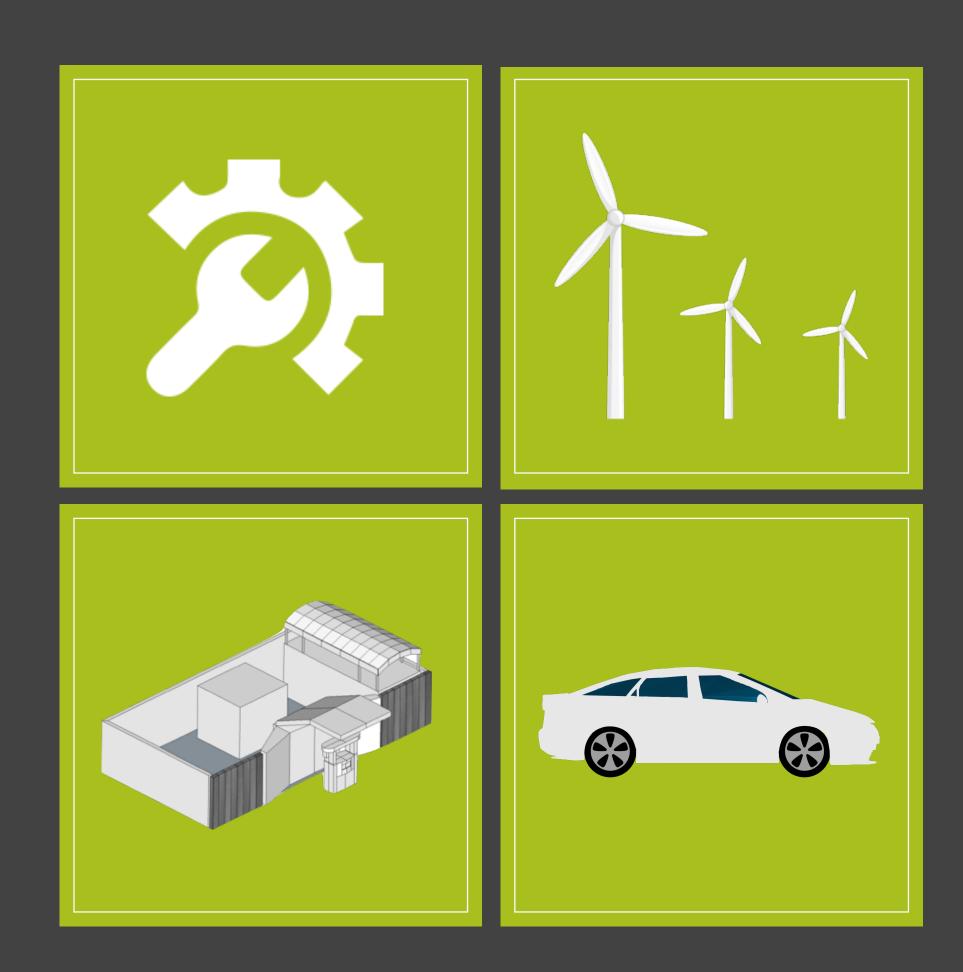
DOCKETED	
Docket Number:	20-IEPR-02
Project Title:	Transportation
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Document Title:	Presentation - StratosFuel StatosShare
Description:	Presentation by Jonathan Palacios-Avila, Stratosfuel
Filer:	Raquel Kravitz
Organization:	StratosFuel
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IEPR Commissioner Workshop on the Hydrogen and Fuel Cell

What We Do:



01.

Development

Construction and operational services for H2 Stations.

02.

Renewable Production

Produces and wholesales renewable hydrogen for fuel cell applications.

03.

Hydrogen Stations

Supply, own and operate stationary and mobile hydrogen refueling stations for public and private use.

04.

Car-Sharing

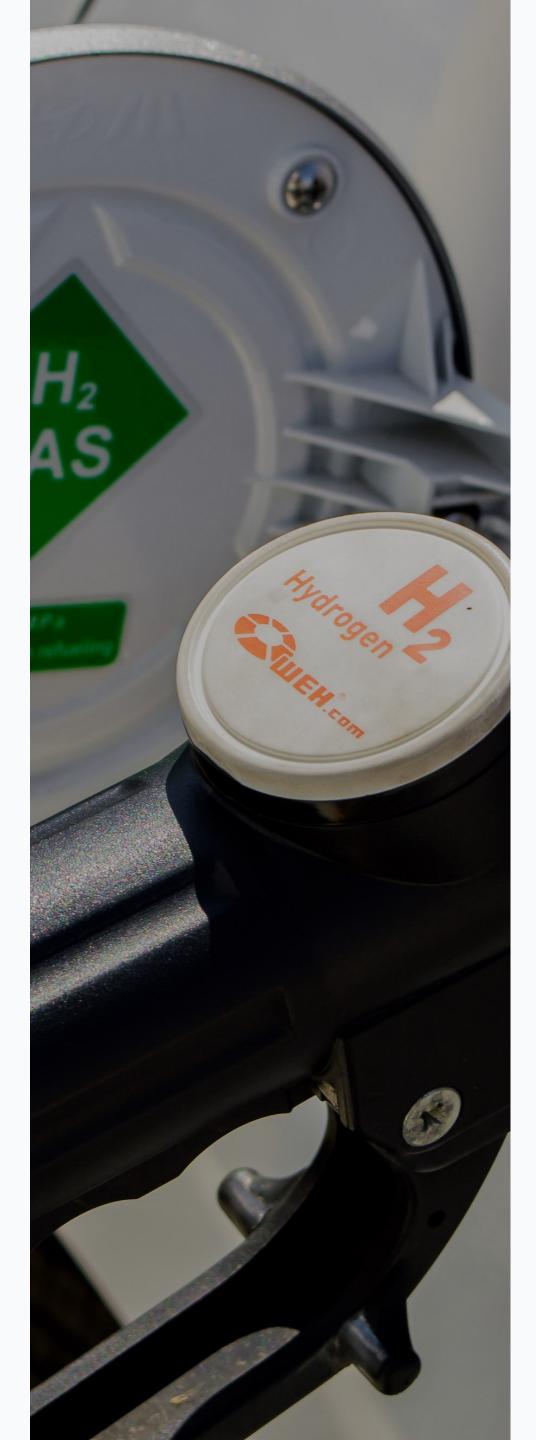
FCEV car sharing service that allows drivers to rent vehicles by the mile, hour, or day.

Making Hydrogen Mobility Accessible



Solution: Access and Demand

StratosShare is solving two major problems in the ZEV sector:



Access to ZEV'

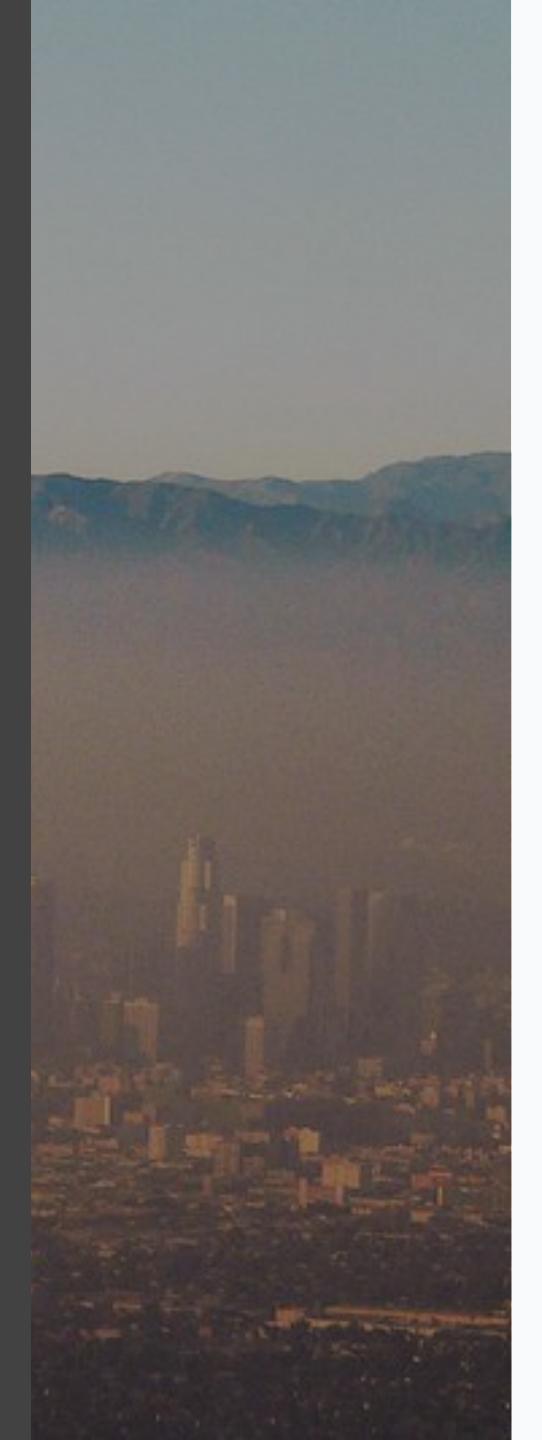
Increasing affordable access to zero-emission transportation.

Increased Hydrogen Demand

Utilizing existing hydrogen increases demand and spawns more hydrogen stations.

Benefits of Hydrogen Mobility

To the environment, health and economy.





Reduced Congestion

1 shared vehicle can displace up to 15 vehicles on the road and be shared multiple times in 1 day.

Reduce Pollution

Calculations show that for every gallon of gas burned by the average vehicle, 24 pounds GHGs are emitted. In contrast, Our FCEV's create no emissions from their tailpipes and when compared across their entire lifecycle.



Reduced Cost of Ownership

Car share drivers share the cost of owning a car, such as maintenance, insurance, fuel, cleaning, and depreciation.

Policy Recommendations



Subsidized Transportation Cost

LIFE: Low- Income Fare is Easy provides transportation assistance to lo income individuals in Los Angeles County.

Increased zero-emission travel

Increased vehicles

Allows Vehicles to be deployed in rural areas

Increased accessibility

Subsidized shared mobility will further expand its reach and open the road for increased ZEV travel.

Thank You!

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