

**PARK
HERE**



The first self-powered parking sensor

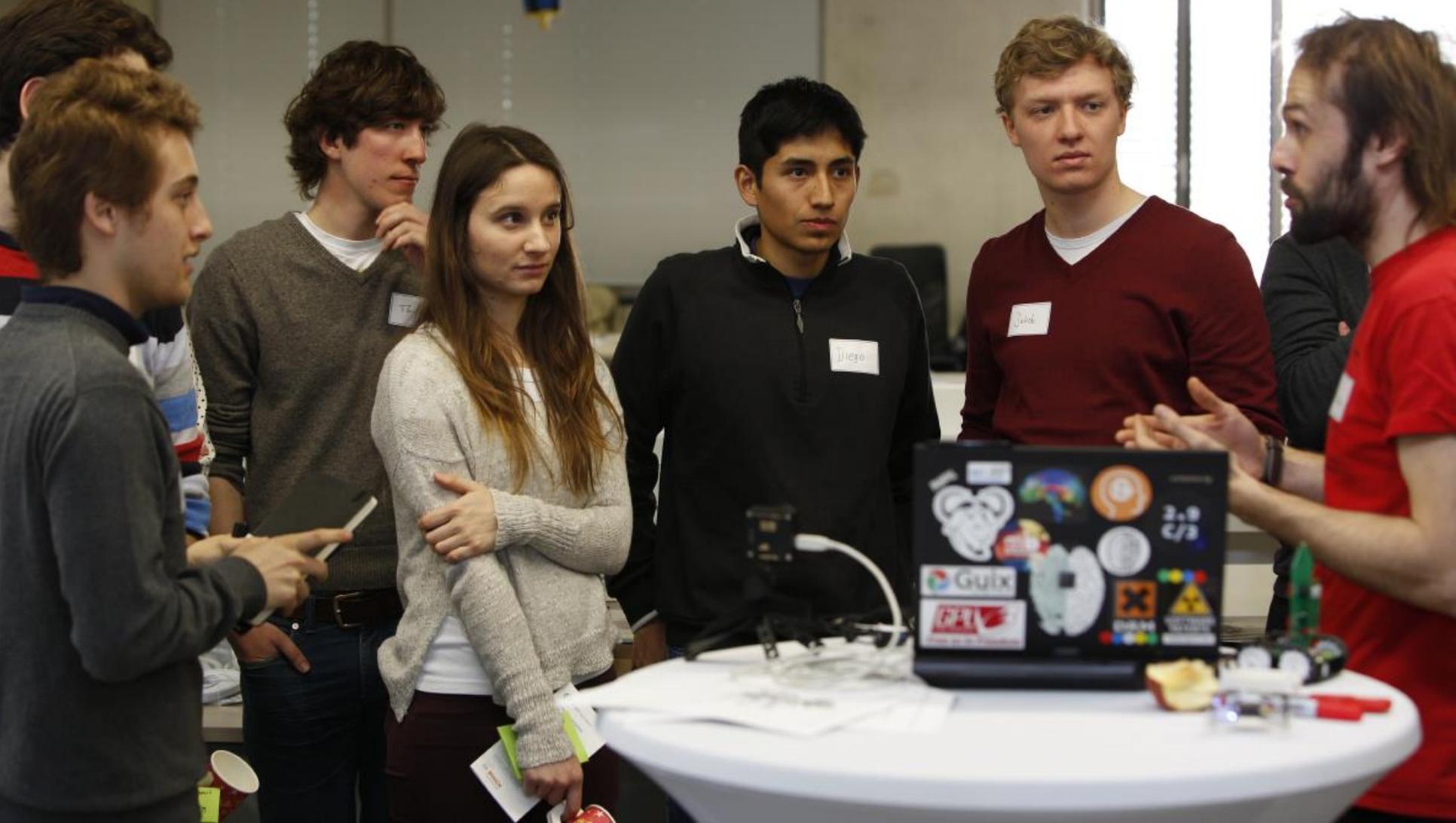
A photograph of a person driving a car, viewed from the passenger side. The driver is a woman with reddish-brown hair, wearing a light-colored top. The car's interior, including the steering wheel and dashboard, is visible. The background shows a blurred street scene through the windshield. The text is overlaid on the image.

Billions

of people are looking
for a parking spot

every day







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Team
Awesome



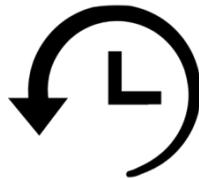
PARK
HERE

While driving they waste
time, money and increase **air pollution**



40 %

Traffic cruising
for parking



15 min

Average time to
find a parking spot



0,5 Liters

Waste of gasoline
for cruising



1,3 Kg

CO₂ Pollution
for cruising

An aerial, slightly blurred photograph of the Golden Gate Bridge in San Francisco, taken during the "blue hour" of dusk. The bridge's suspension towers and cables are visible, stretching across the water. The sky is a mix of soft orange and grey. The text is overlaid in the center of the image.

San

tried to solve these
Francisco

Problem

S

They installed **battery powered sensors** on parking lots on-Street in a couple of areas.

with impressive results:



43%

Reduced Parking Traffic



30%

Reduced CO2 Emission



24%

Increased Parking Revenue

But they had **significant problems**
with the sensors **batteries**.

After multiple battery changes
they decided to shut down the system

2 Years Lifetime of the batteries

ParkHere

developed the first

self-powered

parking sensor



No Maintenance

Self-Powered

Easy Installation

How it works



1. The sensors **detect free parking space**



How it works



2. This **information** can be sent to **navigation services, apps, OEMs, cities, ...**

How it works



3. This **simplifies & optimizes the search** for free parking space.

How it works



4. The collected **data is analyzed** and predictions about future occupancy can be made.

**PARK
HERE**



The first self-powered parking sensor



13 million E.V.
charging stations



1 million P&R
parking spots

**But not just
City parking
is a huge problem.
Millions of parking lots
are not digitized yet.**



21 million Off-Street
parking spots



0.3 million Truck
parking spots





 **st.gallen**



PORSCHE

Pioneers Festival Award

in Vienna as the best Mobility and
Transportation Start-up out
of 3000 Start-ups of 94 countries.



FUC
Can't
Cha

Park
Charge
Here

AVL

Hallen Halle
B,C

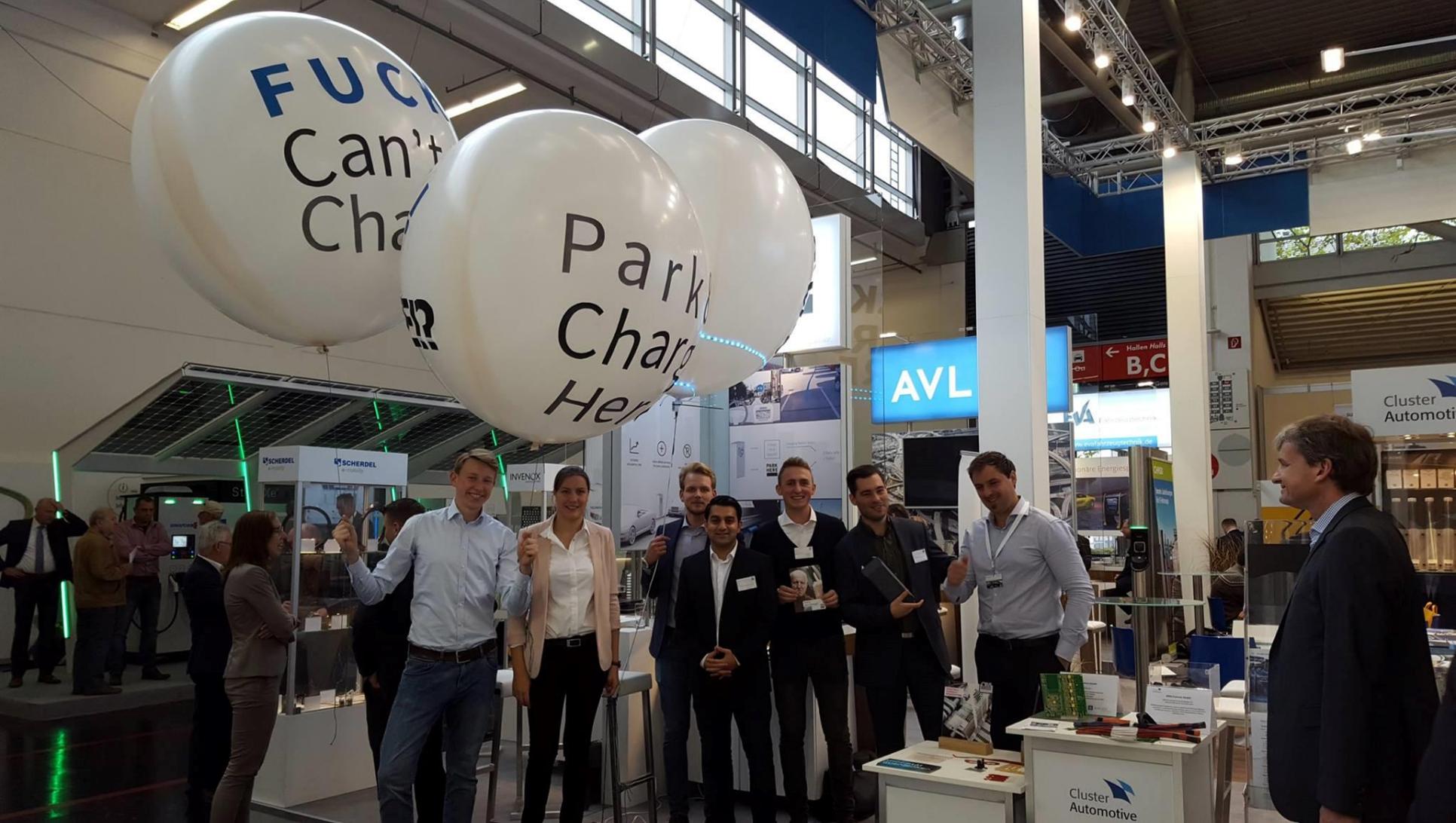
Cluster
Automoti

SCHERDEL

INVENOX

Renewable Energies

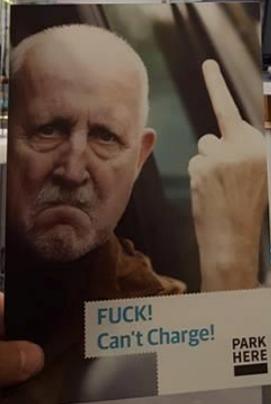
Cluster
Automotive



PARK
CHARGE
HERE

PARK
HERE

AVL



An aerial photograph of the Golden Gate Bridge in San Francisco, California, taken during the "blue hour" of dusk. The bridge's iconic orange-red towers and suspension cables are silhouetted against a soft, hazy sky. The bridge deck is visible, with several cars traveling across it. The water of the San Francisco Bay is dark and calm. The text "San Francisco" is overlaid in a clean, white, sans-serif font in the center of the image.

San Francisco

Shenzhen



Tea

**PARK
HERE**



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Head of
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ParkHere Team: <https://www.youtube.com/watch?v=OTAmtEveNhA>

ParkHere

The first self-powered
parking sensor

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