Halo.car
CARSHARE THAT COMES TO YOU

ANAND@HALO.CAR
What if your Zipcar arrived like an Uber?
Customer experience

ULTRA EASY PICKUP

Order like an Uber
A driverless car comes to your pickup location, hop in and drive!

ULTRA EASY DROPOFF

Get out like an Uber
Pull over anywhere to get out, and the car leaves without you needing to park
Repositioned remotely by Halo Pilots
Convenient & affordable
In the car

- Six cameras
- Three modems + antennas
- Compute unit
- Drive by wire system
- Redundant braking system (RBS)
95 MPH

Fully driverless!
T-Mobile/Halo partnership
5G innovation - building a 5G ecosystem bigger than ourselves

**5G OPEN INNOVATION LAB**
Seattle-based lab with partners including Microsoft, Amdocs, Intel, NASA, etc

**T-MOBILE ACCELERATOR**
Accelerator for start-ups focused on 5G use cases

**T-CHALLENGE**
A nationwide contest that encourages the next generation to create positive change in their communities

**T-MOBILE VENTURES**
Multi-year early and growth fund for 5G “pick & shovel” start-ups

**T TECH EXPERIENCE 5G HUB**
New innovation lab providing access to the latest 5G wireless technologies and expertise

**T Mobile DEVEDGE**
A new developer platform that democratizes access to the network, making it fast, easy and simple for any developer to create connected solutions
<table>
<thead>
<tr>
<th>Industry</th>
<th>BEFORE 5G</th>
<th>A 5G ENABLED EXPERIENCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enhanced fan experiences</td>
<td>Screens everywhere</td>
<td>Immersive experience</td>
</tr>
<tr>
<td>Entertainment</td>
<td>Streaming on-demand</td>
<td>Immersive 3D experiences with AR/VR/Holograms anywhere</td>
</tr>
<tr>
<td>Retail</td>
<td>Online shopping</td>
<td>AR/VR Holographic shopping</td>
</tr>
<tr>
<td></td>
<td>On demand information</td>
<td>Drone &amp; Robot deliveries</td>
</tr>
<tr>
<td>Automotive</td>
<td>Process automation</td>
<td>Autonomous control</td>
</tr>
<tr>
<td>Manufacturing</td>
<td>Connected doctors and patients</td>
<td>Cloud robotics and remote control</td>
</tr>
<tr>
<td>Healthcare</td>
<td></td>
<td>Remote treatment and monitoring</td>
</tr>
</tbody>
</table>
HALO: Remotely piloted EV over 5G

- Introduced through 5G OIL, T-Mobile has partnered and invested in Halo to run its remotely piloted vehicle solution on our 5G network in Las Vegas.

- Created an entirely new antenna solution to provide highest efficiency on T-Mobile spectrum bands to ensure maximum throughput and lowest latency.

- With unmatched 5G coverage, T-Mobile is eager to support expansion to our hometown.
City of Bellevue: AV Strategic Vision
City of Bellevue: Regional Goals

- Improve Safety
- Invest in Innovation
- Ensure Transportation Equity
- Leverage Strategic Partnerships
- Increase Mobility Options
- Enhance Sustainability
### Roll out

<table>
<thead>
<tr>
<th>Year</th>
<th>Location</th>
<th>Cars</th>
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</thead>
<tbody>
<tr>
<td>2022</td>
<td>LAS VEGAS</td>
<td>30 CARS</td>
</tr>
<tr>
<td>2023</td>
<td>2ND CITIES</td>
<td>500+ CARS</td>
</tr>
<tr>
<td></td>
<td>3RD CITIES</td>
<td></td>
</tr>
</tbody>
</table>
Climate impact

Every million miles we transition from ICE to electric avoids 404 metric tons of CO2 emitted.

1 million Halos
40 billion miles driven per year
16m metric tons of CO2 avoided

*244g/mi reduction due to upstream emissions of 180g/mi (average US electricity mix) DoE Beyond Tailpipe Emissions