

MEET MOTIONAL.

We're making driverless vehicles a safe, reliable and accesible reality.

We're new in name only. We've been revolutionizing the field for decades, from the founding of our technology at MIT and Carnegie Mellon, to the creation of Motional - born out of investment from Hyundai Motor Group and Aptiv.

We're creating, shaping, and advancing technology capable of saving lives, time, and money.

We're Motional, and we're changing how the world moves.









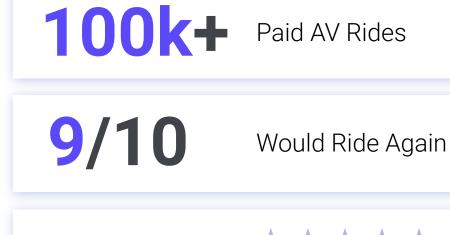
Operating in Boston, Pittsburgh, Las Vegas and Singapore, with offices in Santa Monica, SF Bay Area and Seoul



R&D and Commercial Deployment



Building Technology to Scale Mobility-on-Demand



98%







Our Heritage



Motional Technical Heritage











2013

- Ottomatika founded out of CMU
- nuTonomy founded out of MIT
- Team members placed 1st, 4th in 2007 DUC

2015

- Aptiv acquires Ottomatika
- First U.S. cross country drive (3,400 miles) by Ottomatika and Aptiv

2017

- nuTonomy launches AVs on Boston roads
- Aptiv acquires nuTonomy

- + nuScenes by Aptiv dataset releases
- + Aptiv publishes Safety First for Automated Driving white paper
- + 70k commercial rides with Lyft

2021

- + Motional releases Voluntary Safety Self Assessment
- + Partnership with Cox Automotive for vehicle services

2022+

Driverless!

2014

- nuTonomy tests fully autonomous taxi service in Singapore

2016

nuTonomy launches world's first public AV demo in Singapore w/ Grab

2018

- First commercial AV deployment w/ Lyft
- Grand opening of Las Vegas Tech Center

- Aptiv + Hyundai form Motional
- 100K+ commercial rides
 - Via Partnership
- Lyft announcement of future commercialization in multiple US cities



- Continue commercialization
- Evaluate adjacent markets and expansion











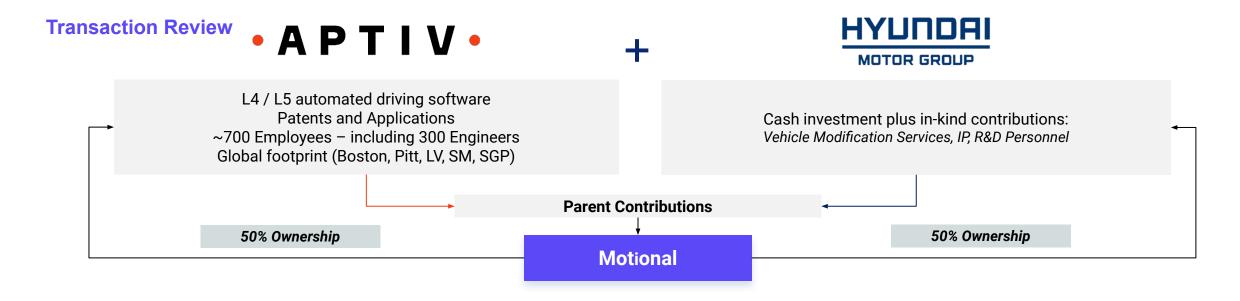


opportunities

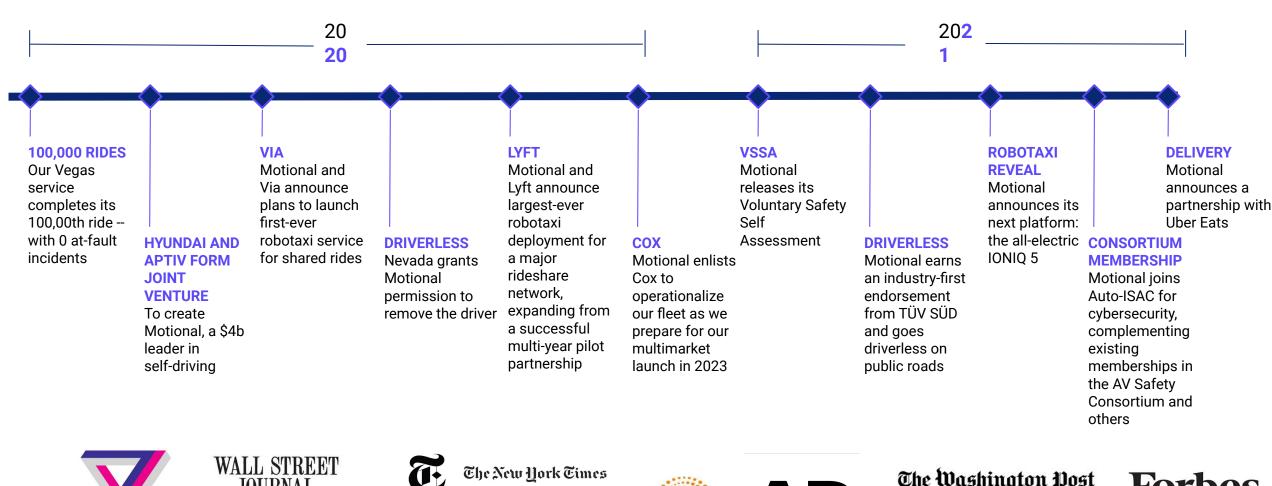
Hyundai-Aptiv Joint Venture

Strategic Rationale

- \$4B Joint Venture formed on March 26th 2020 provides Motional the ability to work collaboratively with a highly capable and committed vehicle development partner as part of the next phase of robotaxi technology development
- Significant resource contribution to help fund, facilitate, and accelerate the development of a commercially viable platform
- Expansion of footprint in addressable markets, with a clear focus on becoming robotaxi technology leader in multiple regions (US, Asia, EU)



Motional's Progress to Commercial Offering





JOURNAL















