

This is CEVT

Automotive is in our DNA
and intelligent mobility is our core.



CEVT

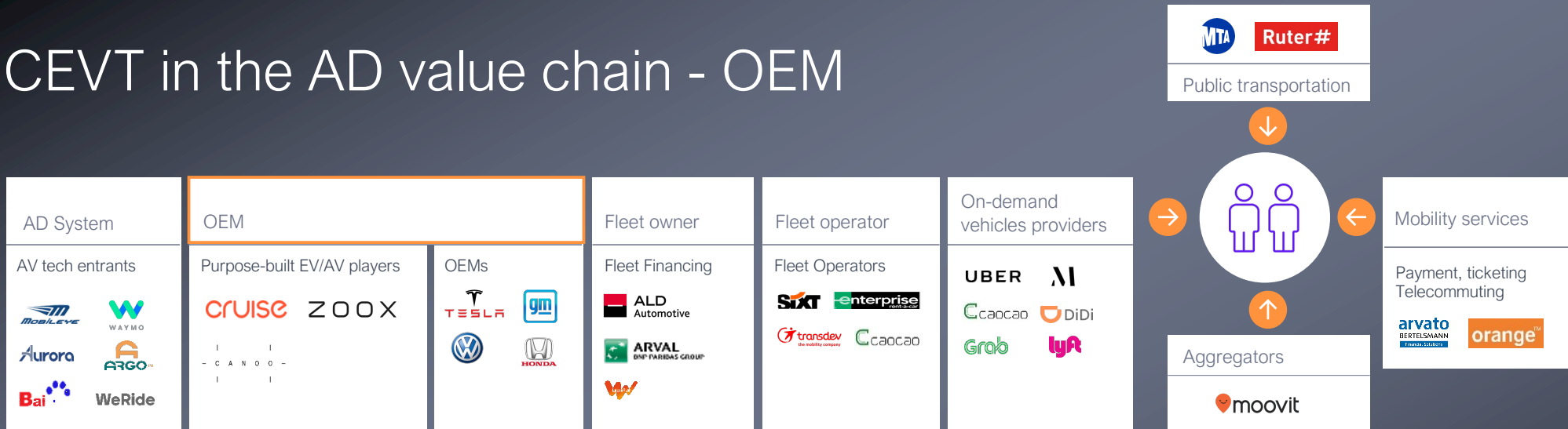
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Part of Zeekr Intelligent Technology / Geely Holding

- Founded in 2013
- Based in one of the European automotive clusters, Gothenburg Sweden at the Geely campus
- Global company occupying some 1700 R&D people, from over 30 nationalities
- Extensive Start-up engagement
- Innovation hubs worldwide
- Deliver to different automotive brands in the Geely family, such as ZEEKR, Geely Auto, Volvo Cars, LYNK & CO, Polestar and Lotus



CEVT in the AD value chain - OEM



Fleet owner / operator – Pain Points

- Limited revenue sources
- Low retention rate
- High Total Operational Cost (TCO)
- Lack of predictability (charging, maintenance, etc.)

Cities – Pain Points

- Congestion
- Inefficient public transport
- Pollution
- Bad integration of mobility solutions

End users – Pain Points

- Bad smells
- Increase fare during rush hours
- Speeding
- Incorrect or inaccurate pickup point
- Not on time
- Personal safety
- Lack of privacy



Appointed by Waymo (Google)

Vehicle supplier to Waymo One fleet

Purpose built AD vehicle

CEVT AD Vehicle – Gen 1

CEVT

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CEVT AD - Platform capabilities



On-demand AV
(Next generation)



Shuttle



Light duty delivery

Wheelbase span: 2700 – 3300 mm

CEVT AD vehicle – Next Generation

Vehicle Specification

Capacity:	4-6 passengers
Operation time:	>8hrs continous
Charging:	Fast charging/Smart charging
Vehicle lifetime:	>500,000 km / 5 years
Wheelchair accessibility:	Yes
Euro NCAP:	5 stars 
Speed:	140 km/h
Weight:	2600 kg
Dimensions:	4660 mm (length) 3000 mm (wheelbase) 1980 mm (width) 1810 mm (height)
Step in height:	<370 mm
Entry opening width:	1400 mm
Entry opening height:	1400 mm
Distance to seat in front:	1075 mm

Flexible Concepts

General Content (extract)

- ✓ Flat floor
- ✓ Easy to clean material
- ✓ Wireless phone charging
- ✓ Flexible storage
- ✓ No B-pillar
- ✓ AD4 necessary HMI system

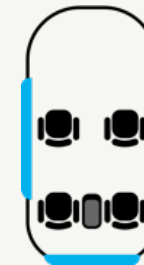
Standard

- ✓ 2+3 seats
- ✓ Single sided swiping door

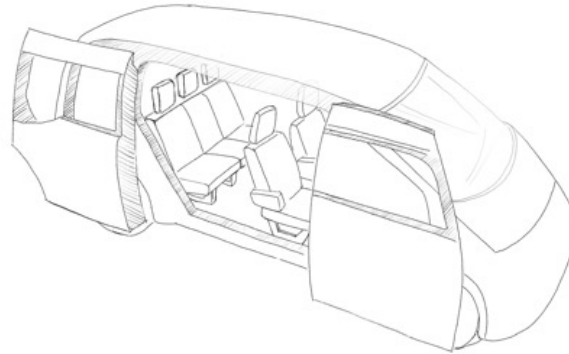
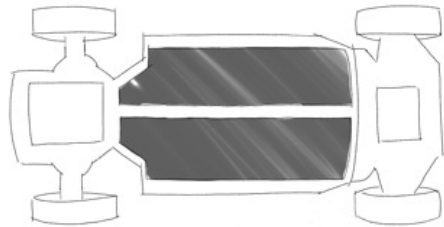


Premium

- ✓ 2+2 seats
- ✓ Double sided swiping doors
- ✓ Integrated vending machine
- ✓ Rear row inclining seat
- ✓ Laptop tray
- ✓ Customizable ambient light



CEVT AD vehicle – Next Generation



→ World Class Engineering

Dedicated mobility architecture

Safety Sustainability
Low TCO Durability

→ Purpose built for Mobility

Flexible concepts

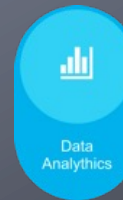
4-6 seats L4 agnostic
Durability Ingress/Egress
Halo roof Flush windows
Mobility seats Swiping doors

→ Serial Production 2025

Automotive & Digital Eco-system

+ Market leader

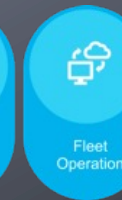
+ Add-on features



Data Analytics



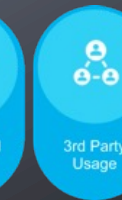
Smart Cabin



Fleet Operation

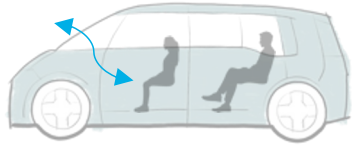


Integrated Mobility



3rd Party Usage

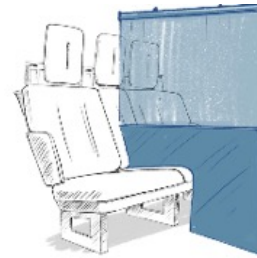
Examples of CEVT physical and digital products that enhances the shared and sustainable experience



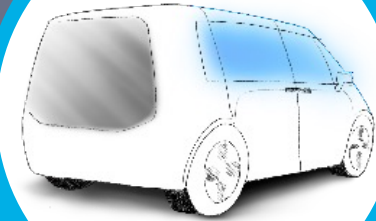
Offer air cleaning while driving and charging



Offer an AI solution that prevents passengers to lose valuable properties



Offer zones in the vehicle, making the shared ride feel private



Offer a safe and virus free ride

Deployment Roadmap

Ruter#
Roadmap



2025

2030

CEVT
Capabilites





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