



# TRANSDEV AUTONOMOUS MOBILITY

**TRANSDEV EXPERTISE** 

2024

#### **AUTONOMOUS MOBILITY WILL CONTRIBUTE TO MAKE CITIES MORE LIVEABLE**

"We believe that Autonomous mobility will change the way people move, reducing the number of private cars on the roads while increasing road safety.

As a leading mobility company, Transdev aims at paving the way to new modes of sustainable transportations while guarantying the same level of safety, passenger experience and quality of service."



Virginie Fernandes
Head of Strategy and Transformation,
Transdev Group

#### Autonomous Vehicles will deliver benefits for all:

#### Extended time and geographical transport offer

When scaling up, the lower total cost of ownership of operating AVs (lower than driven services) will allow PTAs and PTOs to increase public transport and raid-hailing attractivity with additional services both for time and geographical coverage.

#### Accelerate energy transition with integration to sustainable public transport

Electric autonomous vehicles will enable door-to-door transport service ( $1^{st}$  mile / Last mile) with less noise and pollution while triggering Modal shift.

#### Increase road safety

When mature, autonomous vehicles will reduce road accidents as 90% of road accidents are caused by human mistakes.



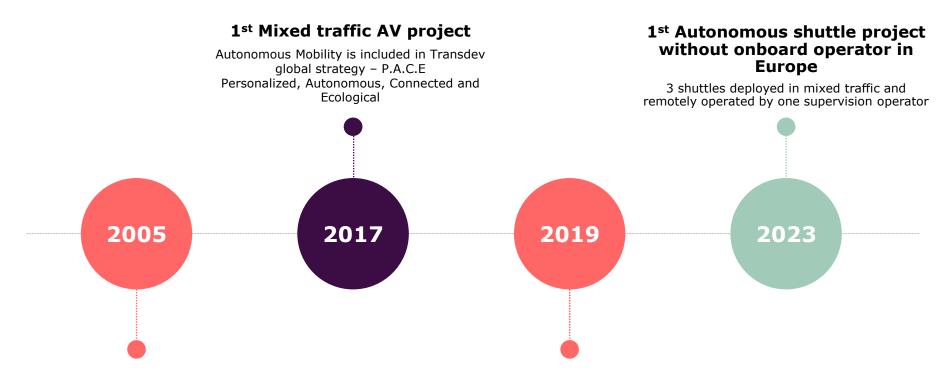






#### 2. TRANSDEV POSITIONING ON AUTONOMOUS MOBILITY

#### A PIONEER IN AV OPERATIONS



## 1<sup>st</sup> AV commercial service on dedicated lane

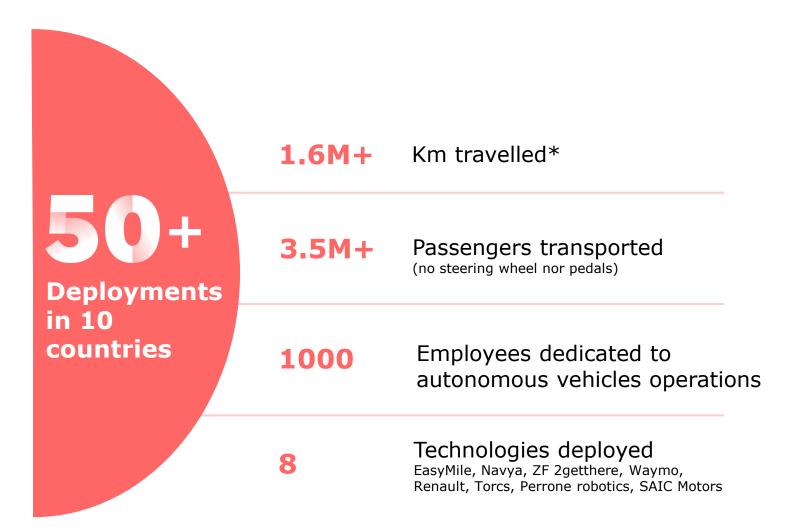
In Rotterdam, Transdev operates the world first AV commercial service on dedicated lane with ZF 2getthere shuttles

## 1<sup>st</sup> Transport operator to manage a robotaxi fleet

Since 2019, Transdev test an deploy Waymo (Google) robotaxi fleet in the USA and now operates the commercial service



#### A LEADER IN AV OPERATIONS







2. TRANSDEV POSITIONING ON AUTONOMOUS MOBILITY

#### TRANSDEV AUTONOMOUS MOBILITY ACTIVITIES

Transdev is paving the way for autonomous mobility services through 2 main activities

#### **Public Transport Authorities**

Helping PTAs to test, launch and operate autonomous mobility service

### **ATS providers**

Helping Technology providers to test, validate and deploy autonomous vehicles

