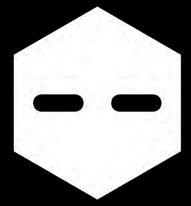

ROBORACE

motorsport

the past

©

Paris to Rouen, 1894, the world’s first “horseless carriages” race

the present

1/12 LAPS
13B
FIA GT WORLD CUP
FIA

the future

at Roborace we build intelligent machines

robots that drive

robots that want to race

The world’s first autonomous racing cars: Robocar & DevBot

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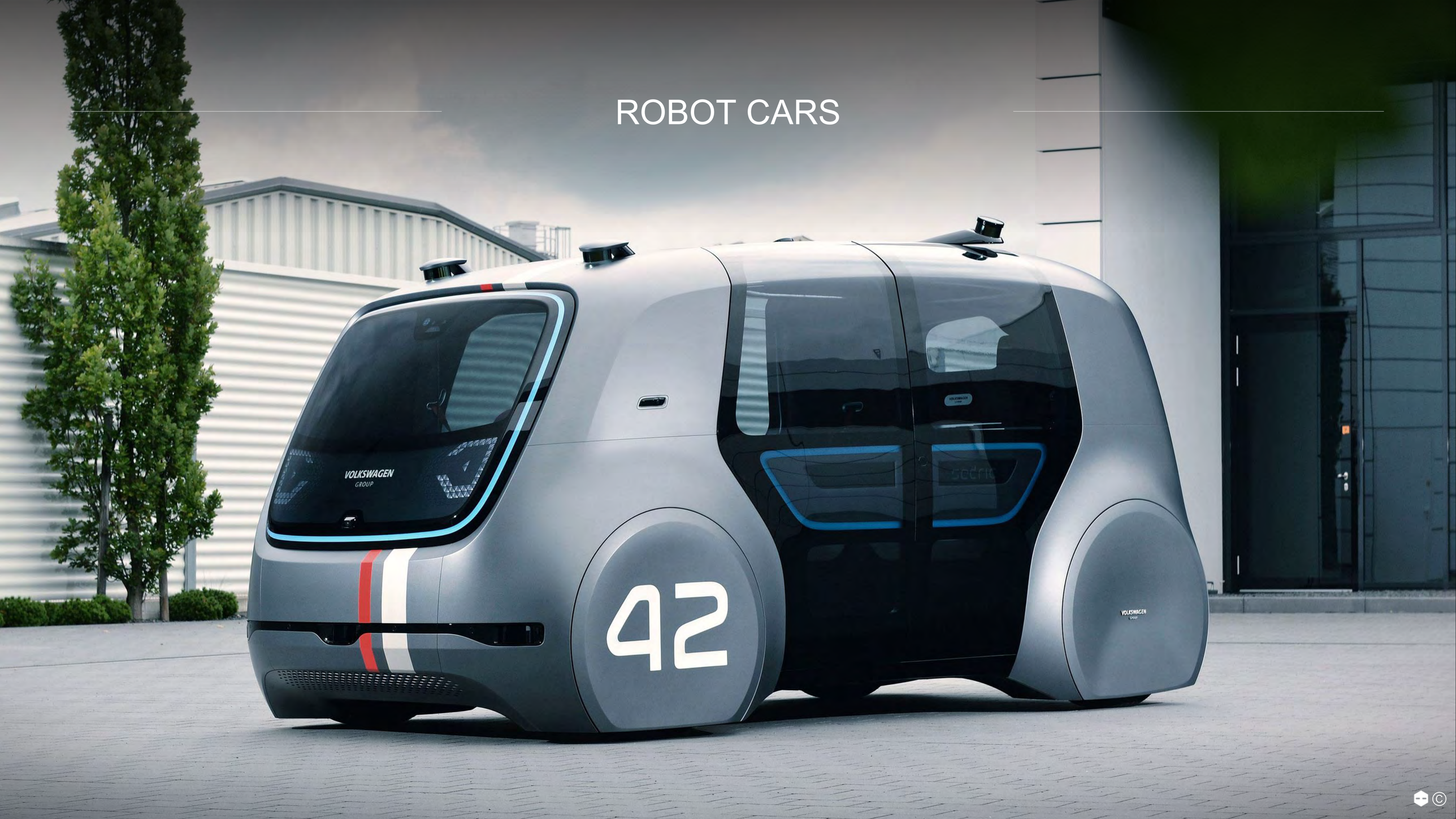
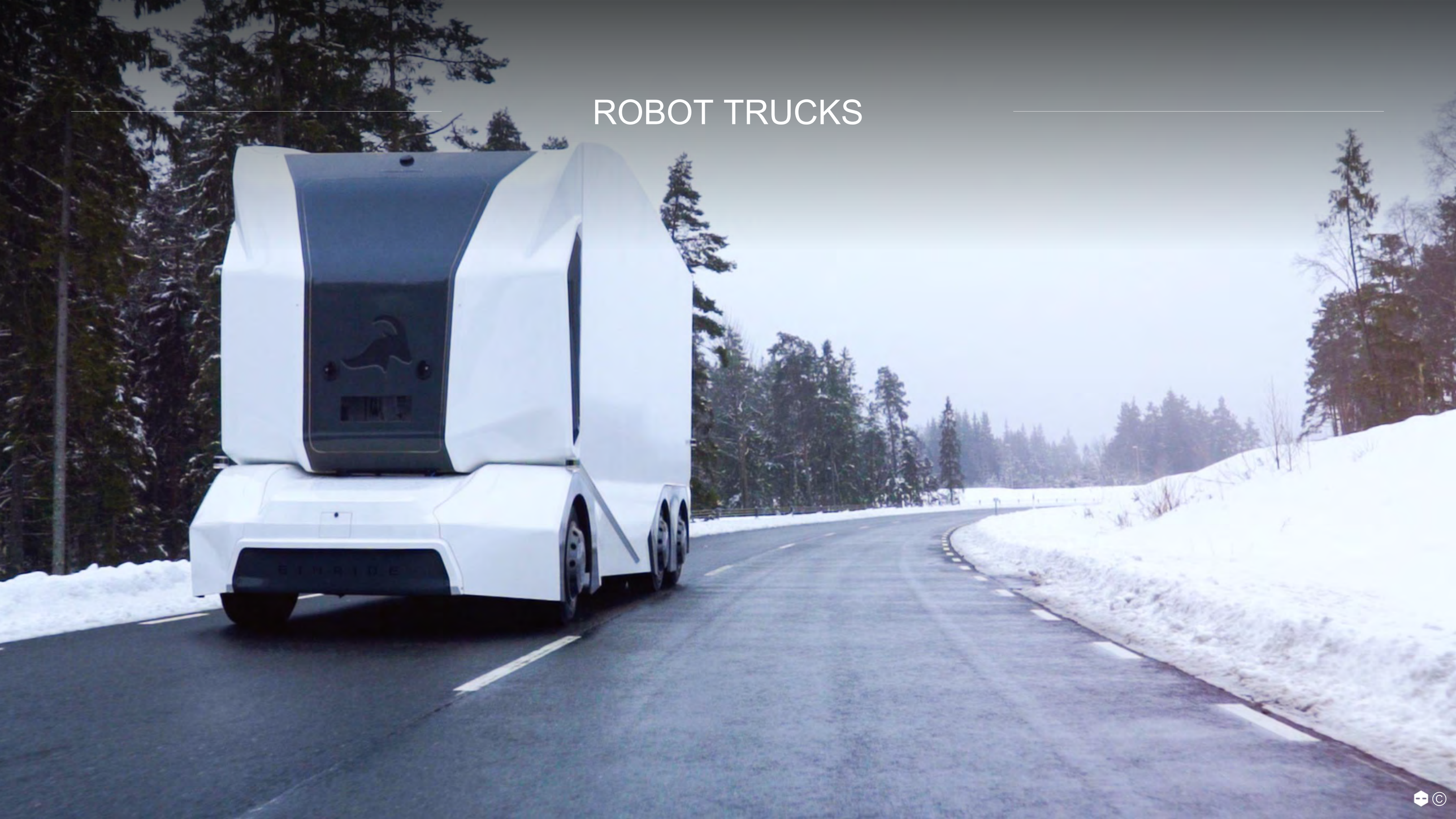
competitions for all vehicle classes

ROBOT CARS

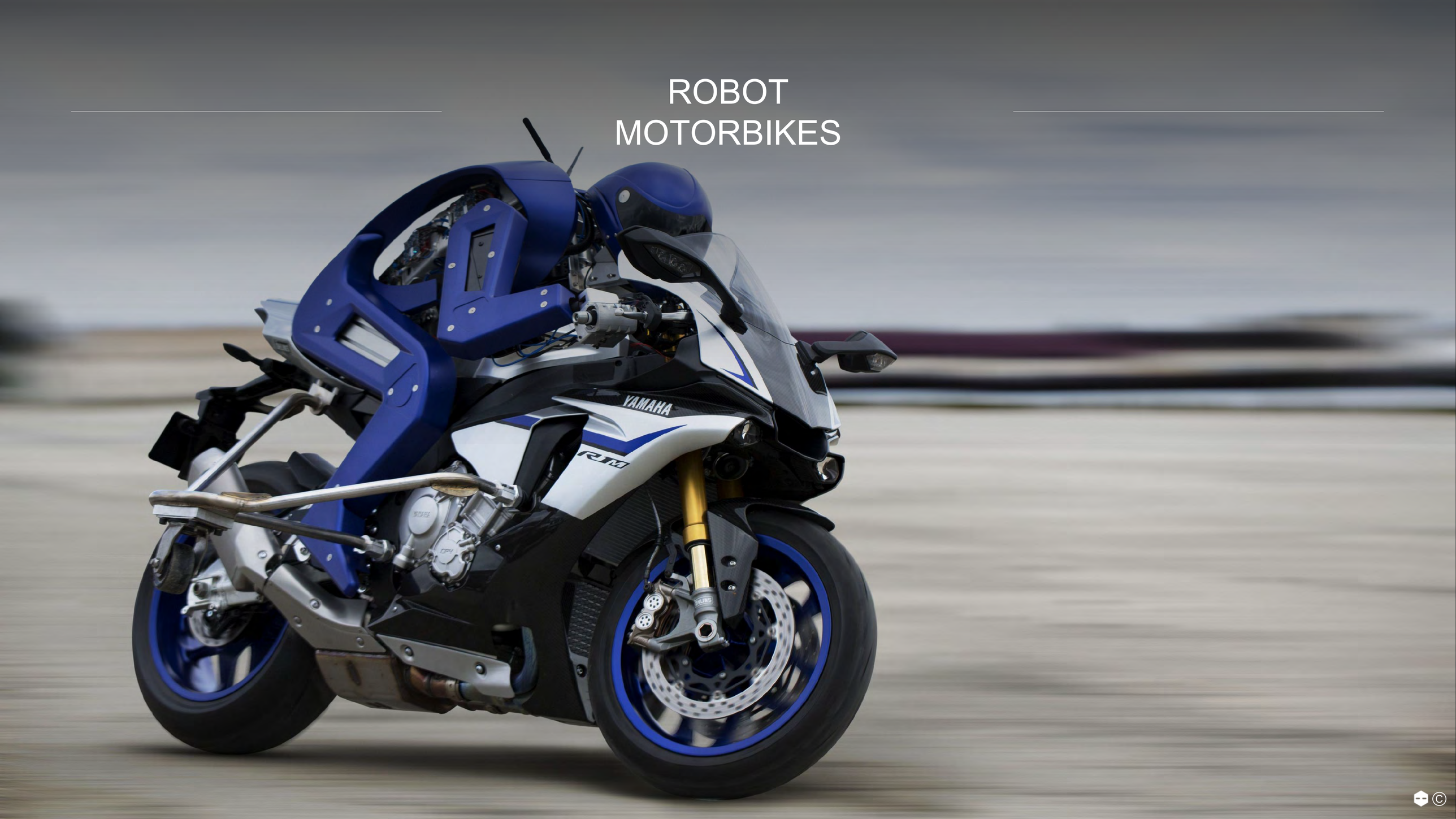


ROBOT TAXIS

ROBOT TRUCKS



ROBOT MOTORBIKES



competitions in the most extreme environments

SMART CITIES

MOUNTAIN ROADS

RACE TRACKS & FREEWAYS

EXTREME TEST TRACKS

competitions that fuse the real and virtual together

eSPORTS ARENAS

PLACE 11 OF 24
VIRTUAL GAMES
00:48.432
CURRENT LAP 00:45.578
LAPS 1 OF 2
2
055 MPH
PRESS Ⓨ TO REWIND

IN REAL-LIFE GAMES

the future is in our hands

we’ve mastered machines

©

L 4636 mm
l 1800 mm
h 950
W 605 kg Inc dr / tr7rv
en 2398 cm3
P > 700 hp
18000 tr/mn

R

L

how will we master artificial intelligence?

CWD
Premiumhorses
728

why is that important for mobility?

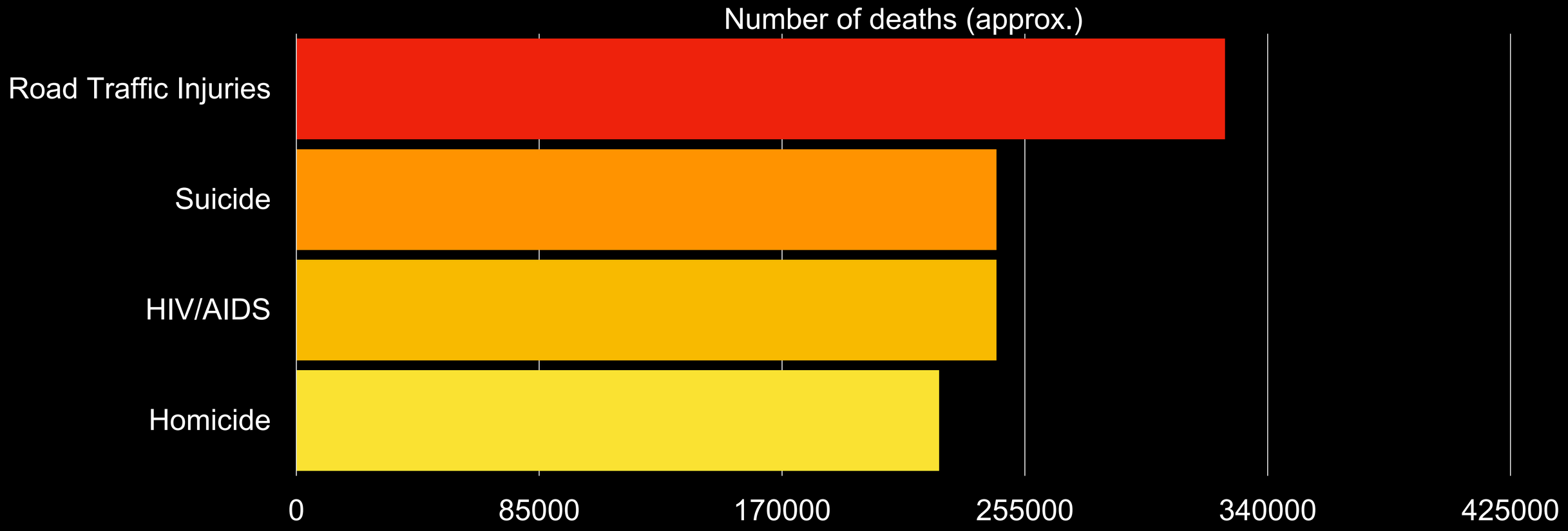
Go Further

Ford Motor Company was built on the belief that
freedom of movement drives human progress.

It's a belief that has always fueled our passion to create great cars, and trucks. And today, it drives our vision to become
the world's most trusted company,
designing **smart vehicles** for a **smart world**
that help move people more **safely, confidently and freely.**

©

Top ten causes of death among people aged 15–29 years, 2012



WHO: GLOBAL STATUS REPORT ON ROAD SAFETY 2015

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“By 2030, on current trends, another 1.3 million global road deaths, this gives us another 14 million by 2030.”

–Matthew Baldwin, European Road Safety Coordinator

“By 2030, it will be the 5th largest cause of death,
up there with cancer, heart disease.”

–Matthew Baldwin, European Road Safety Coordinator

1 NO POVERTY
2 ZERO HUNGER
3 GOOD HEALTH AND WELL-BEING
4 QUALITY EDUCATION
5 GENDER EQUALITY
6 CLEAN WATER AND SANITATION
7 AFFORDABLE AND CLEAN ENERGY
8 DECENT WORK AND ECONOMIC GROWTH
9 INDUSTRY, INNOVATION AND INFRASTRUCTURE
10 REDUCED INEQUALITIES
11 SUSTAINABLE CITIES AND COMMUNITIES
12 RESPONSIBLE CONSUMPTION AND PRODUCTION
13 CLIMATE ACTION
14 LIFE BELOW WATER
15 LIFE ON LAND
16 PEACE AND JUSTICE STRONG INSTITUTIONS
17 PARTNERSHIPS FOR THE GOALS
THE GLOBAL GOALS
For Sustainable Development

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Goal 3: Ensure healthy lives and promote well-being for all at all ages

3.6. By 2020, halve the number of global deaths and injuries from road traffic accidents

©

Goal 11: Make cities and human settlements inclusive, safe, resilient and sustainable:

11.2. By 2030, provide access to **safe, affordable, accessible and sustainable** transport systems for all, improving **road safety**, notably by expanding public transport, with special attention to the needs of those in **vulnerable** situations, women, children, **persons with disabilities** and **older persons**.

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the future of road relevant motorsport?

is the future we are writing today

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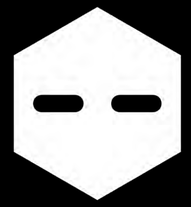

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