

# Saracakis Group of Companies Catastrophic Wildfires & Floodings in Greece: A Proactive and Reactive Approach



In Motion for Over a Century





#### Year of establishment: **1922**

Retail Footprint Owned and third party: **350 sites** 

Main business sector: Automotive No. of employees: Circa 780

## O Global brands handled: Honda, Volvo, Mitsubishi, Komatsu, Massey Ferguson and others

Countries of operation: **Greece, Bulgaria, Romania, Cyprus** 

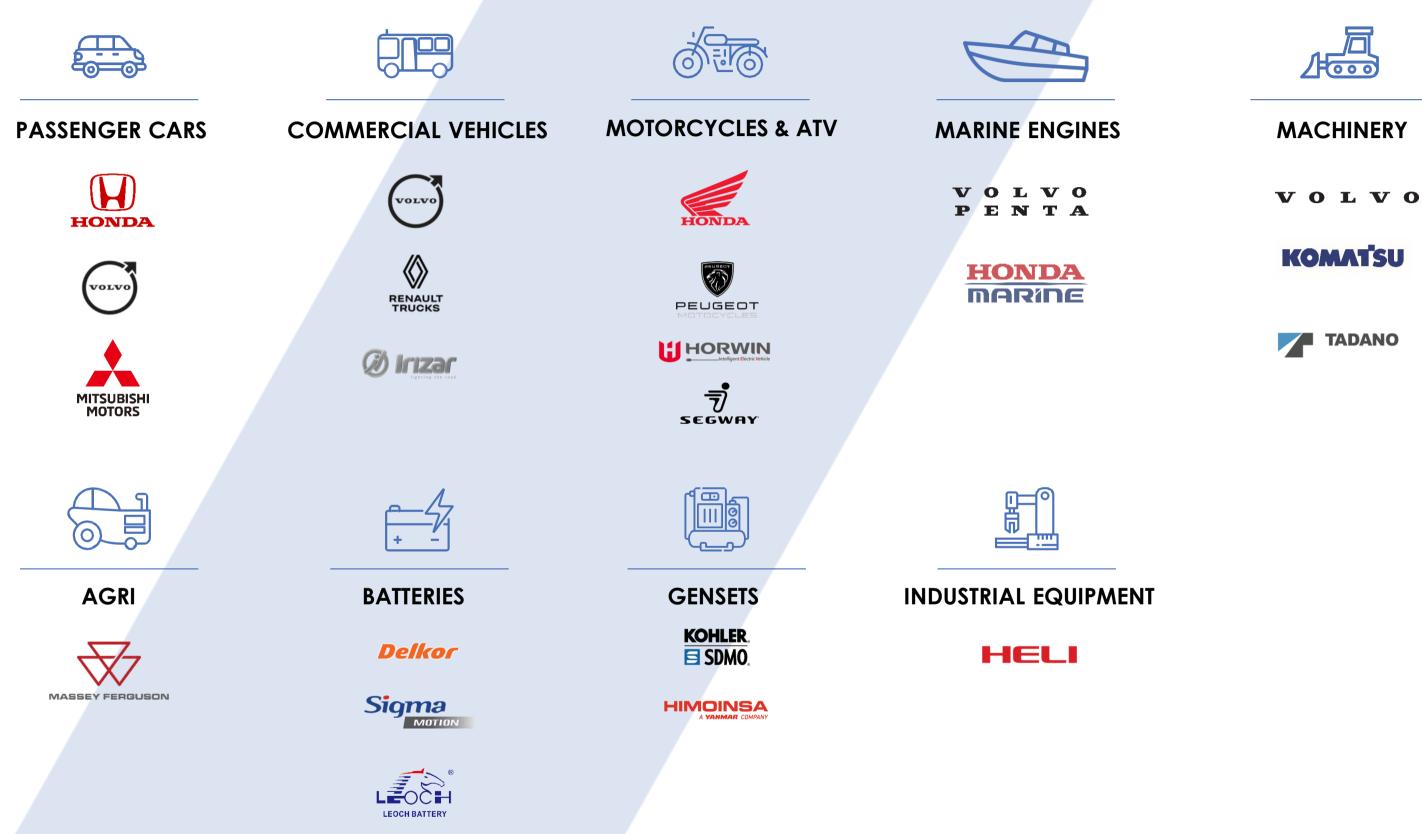
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## **Key Facts**





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## **Brand Portfolio**















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SERVICES



Financing

#### We Co-operate with:



## **Core Operations**

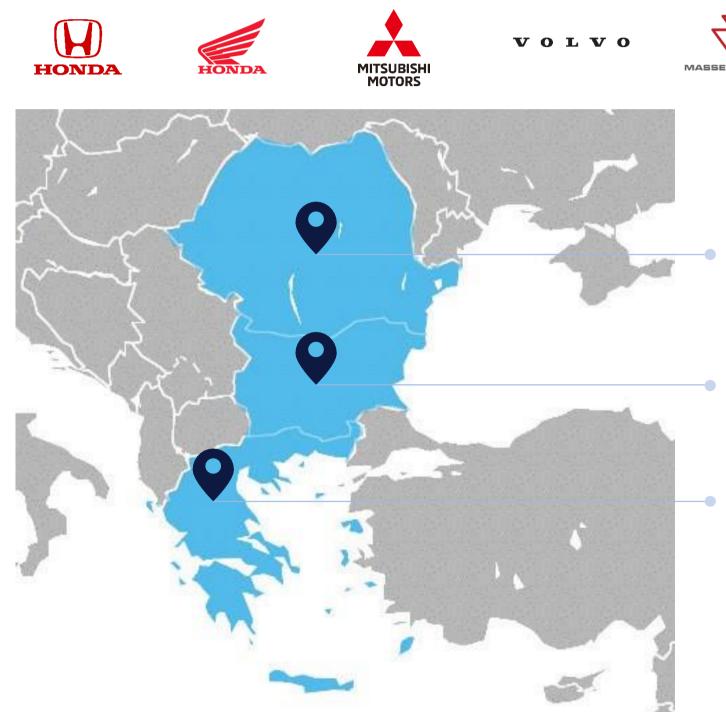
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#### **Company Owned**

RETAIL





## **Core Operations**







Romania 12 Retail Sites





Bulgaria 2 Retail Sites

Greece **3 Retail Sites** 





















## Catastrophic Wildfires & Floodings in Greece: As an effect of Climate Emergency





#### In Motion for Over a Century

















## **2023 Greece Wildfires**





## **2023 Greece Wildfires in Numbers**

**80+ Wildfires** 

28 **Human Lives Lost** 

1.800.000 acres **Burnt Land** 

20,000+ **People Evacuated** 

Innumerable **Burnt and lost** Animals



#### Climate Emergency isn't only about temperature rise.

The warming of the planet also has repercussions on rainfall with both droughts and extreme rainfall becoming more common in different parts of the world.

Climate Crisis is disrupting rainfall patterns putting our life, health and owned property at risk.







## **Climate Emergency**







Global heating made the levels of rainfall that devastated the Mediterranean in early September up to 10 times more likely in Greece, according to a study from World Weather Attribution.

Carbon pollution led to heavier rains and stronger floods in Greece but other human factors were responsible for "turning the extreme weather into a humanitarian disaster", scientists have said.

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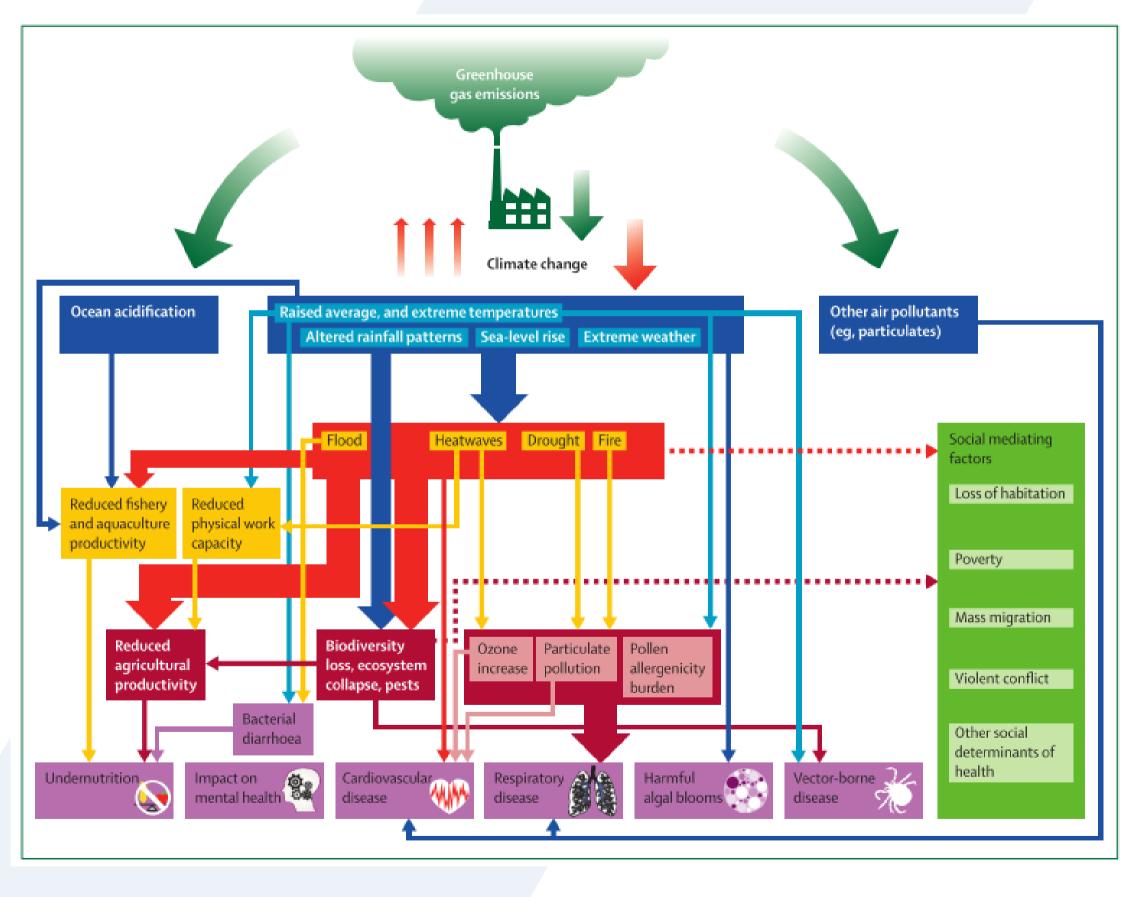


## **Climate Emergency**





## **Climate Emergency: Greenhouse Gas Emissions**











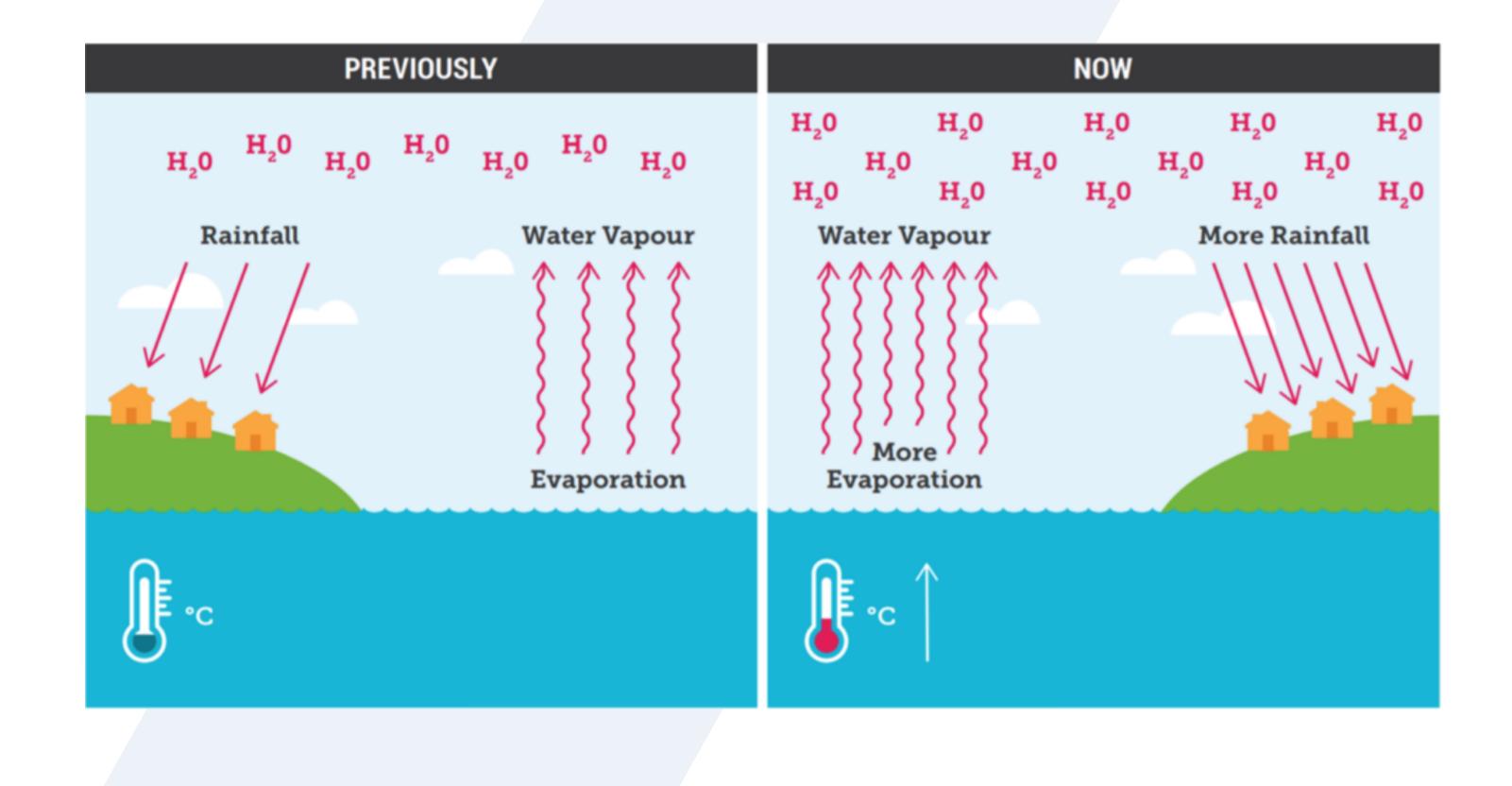






## **Climate Emergency: Creation of Floodings**











## **Met Office** How does Climate Change affect rainfall intensity globally?

Natural Climate (without human influence)



Warm, moist air rises to form clouds...



and then falls as rain.

Future Climate (with warmer air)



For every 1°C more that the air warms, it can hold about 7% more water...



## **Climate Emergency: Rainfall Intensity**

...creating heavier rain.

This could lead to a greater risk of flash flooding.







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## Catastrophic Wildfires & Floodings in Greece: The Reactive Approach





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#### **Suppliers of Firefighting Service and Government**









## Catastrophic Wildfires & Floodings: Reactive Approach







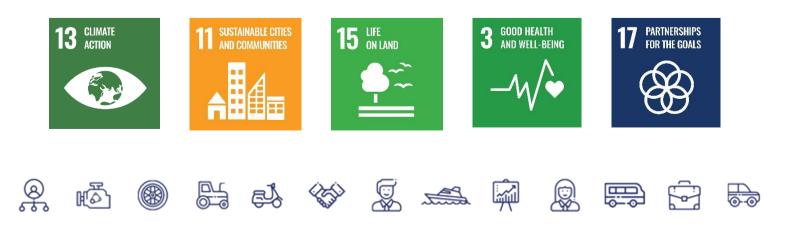
## Catastrophic Wildfires & Floodings: Reactive Approach

Providing Support & Vehicles to Ministry of Climate Crisis and Civic Protection









## Catastrophic Wildfires & Floodings: Reactive Approach



Providing Humanitarian Aid to People Affected by Excessive and Catastrophic WildFires & Floodings in Greece







**Desmos** is a Non-profit Foundation that serves as a **hub between donors and beneficiary organizations** since 2012. Its operation is based on transparency, accountability and impact assessment. Mission: Matching donations from individuals, companies

and foundations with real needs of the Greek society.







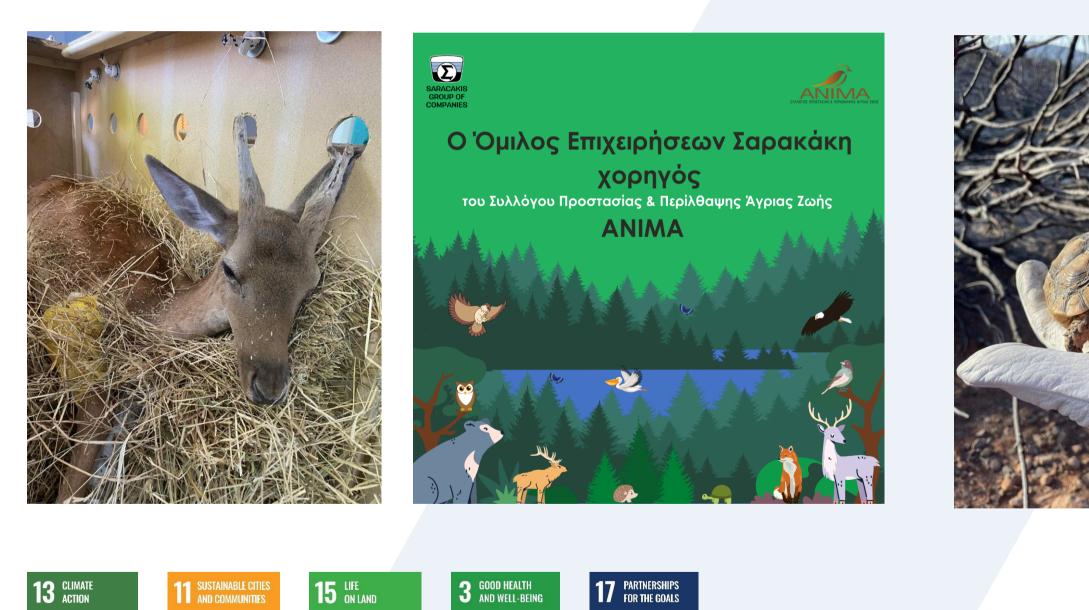
#### Supporting the work of ANIMA – Association of Wildlife Protection and Treatment

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**ANIMA is** a non-profit association active in the field of natural environment, with its main activity being the nursing and rehabilitation of wild animals in their natural environment.

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## Catastrophic Wildfires & Floodings: Reactive Approach













## Catastrophic Wildfires & Floodings: Reactive Approach

#### **Tree Planting in Attica and Thessaloniki**



We4all is an Environmental Organization with the mission to help our planet heal itself and to remind people that Earth is our home, before it is too late.

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## Catastrophic Wildfires & Floodings in Greece: The Proactive Approach





## In Motion for Over a Century

















# **Our Principles**

### Acting with Integrity Pledge to Do Good

Ways.

•By redefining productivity in the value chain, firms may improve their own business processes through social or environmental innovations.

•By supporting the development of industry clusters, companies can strengthen their supplier networks and improve societal conditions.





# Pledge to Do Good | Purpose Driven



#### From CSR (Corporate Social Responsibility)

#### **To CSV (Creating Shared Value)**

Companies can drive innovation, global growth, and create benefits for society in three

•By reconceiving their products and the markets they serve, companies can help society to meet the needs of disadvantaged communities in developing countries.

> Creating Shared Value consists of **policies and operating** practices that enhance the competitiveness of a company while simultaneously **advancing** the **economic** and **social** conditions in the communities in which it operates.





#### **Operating in a Sustainable Way Integrated ESG Reporting**

- Operating and being aligned with 17 United Nations Sustainable Development Goals
- Carbon and Greenhouse Gas Emissions (Scope 1 & Scope 2) Measurement and Target Setting for Reduction and Mitigation

#### Materials' Recycling Programs

- Every day, tens of tons of plastic, corrugated cardboard, iron and wood packaging boxes, batteries and accumulators, electric and electronic equipment, lubricants, spare parts and vehicles & heavy equipment (e.g. loaders) tires are sorted out and recycled.
- Minimization of the amount of waste produced, using the best available practices for recovery, reuse and recycling in our facilities both in Athens and Thessaloniki.
- Collaboration with Re-Battery for the recycling of batteries of Electric Vehicles.

#### **Energy Saving**

- Facilities renovation with the aim of energy efficiency, energy conservation and energy autonomy.
- Certification of ISO 50001 for Energy Management

#### **Certifications and Collaborations**

- Integrated Quality Management System according to ISO 9001, 14001 & 45001 standards
- Member of the Hellenic Recovery Recycling Corporation (HRRC)
- Cooperation with Εναλλακτική Διαχείριση Οχημάτων Ελλάδος (ΕΔΟΕ)
- Registered to Εθνικό Μητρώο Παραγωγών Αποβλήτων (ΕΜΠΑ)
- Partner of NGO Cigaret Cycle Zero

## Mitigating our Environmental Impact across the Value Chain

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## Sustainable Supply Chain – Sustainable Mobility



## **Electrification of Vehicles & Machinery**



# VOLVO

#### Carbon neutrality by 2050

- Climate change as a top priority by reducing global CO2 emissions.
- Commitment to environmental policies for cars, motorcycles, power units and components, as well as initiatives taking place at its factories, sales points, logistics centres, regional R&D offices and dealerships.
- Honda has significantly reduced CO2 emissions and energy use in its European operations through investments in more sustainable materials and renewable energy sources.
- independent investments.

#### Net-Zero Emission by 2040

- electromobility forms an important part.
- Urban Sustainability
- 2030.
- makers to take this step.



#### • Over the next 10 years, Honda will invest €36 billion in electrification and software technologies to further accelerate its electrification, including both R&D and

• Honda's total R&D expenditure is budgeted at around EUR 58 billion over that period.

• Volvo's objective is to offer a **net-zero emission product range by 2040**, where

• Battery-electric vehicles and fuel cell electric vehicles will be key on this journey. Ambition to sell 50 per cent fully electric cars by 2025 and only fully electric models by

• During Climate Week NYC 2023, Volvo announced the end of production of all dieselpowered Volvo Car models by early 2024. In a few months from now, the last dieselpowered Volvo car will have been built, making Volvo Cars one of the first legacy car







"We only have one future, and it will be made of our dreams, if we have the courage to challenge convention."

Soichiro Honda Japanese Engineer and Industrialist Co-Founder of Honda Motor Co.



## **Challenge Convention**







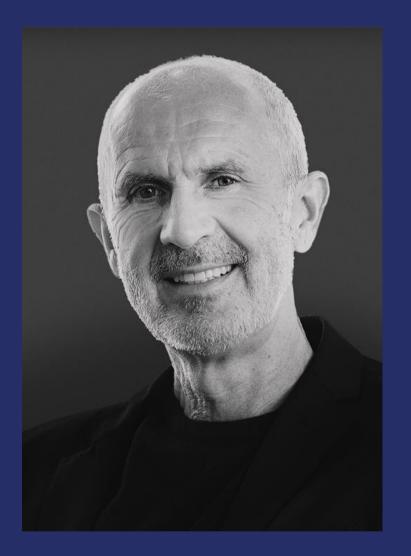












"What the world needs now, at this critical time for our planet and humanity, is leadership.

It is high time for industry and political leaders to be strong and decisive and deliver meaningful policies and actions to fight climate change. We're committed to doing our part and encourage our peers as well as political leaders around the globe to do theirs.

Electric powertrains are our future, and superior to combustion engines: they generate less noise, less vibration, less servicing costs for our customers and zero tailpipe emissions."

Jim Rowan Chief Executive Officer, Volvo Cars

## Leadership Shows the Way...





# Thank You

