

PR RELEASE

Welcoming a sustainable future: Aidrivers enters partnerships with US based Hyzon Motors Inc to jointly produce autonomous hydrogen powered trucks to provide green tech for ports



- London tech company Aidrivers will provide the industry cutting-edge Ai enabled autonomous technology to automate a new generation of hydrogen powered trucks
- Aidrivers currently provides solutions to ports, airports and logistics chains globally
- Hyzon Motors develops hydrogen powered vehicles and clean energy solutions
- Together Aidrivers and Hyzon Motors will jointly develop autonomous hydrogen powered vehicles with the first demo truck in 2021 and fleet deployment in 2022

London, UK, 20th January 2021: Aidrivers and Hyzon Motors today announce an agreement to jointly develop an integrated platform to produce zero emissions trucks, buses and coaches. These vehicles will be for industrial settings and operations. Under the agreement, Hyzon Motors and Aidrivers will design, manufacture and deliver autonomous-drive hydrogen-powered vehicles with an initial focus on ports in the Asia-Pacific region.

Aidrivers is a leading provider of Ai enabled autonomous technology. The proprietary technology combines radar, LiDAR and cameras and is retrofitted to existing truck fleets rendering them fully autonomous. The specialised solutions tailored to industrial needs push the frontiers of efficiency, safety and sustainability. The applications have been trialled and rolled out in ports globally and have further applications in airports and across the logistics chain.

Aidrivers technology has two cornerstone solutions: the Autonomous Intelligent Operating System (AIOS) and the Autonomous Intelligent Fleet Operator (AIFO). AIOS is equipped with precision 3D mapping and localisation to navigate in mixed traffic within dynamic port environments. The operating system combines 3D perception with situation awareness to enable autonomous driving. AIFO provides the operator with a live visualisation platform and predictive mobility analytics for intelligent path planning to facilitate in-time operations and energy efficient vehicle scheduling.

Hyzon Motors strives to accelerate the conversion of heavy vehicles to cost-effective, zero emission sustainable operations by converting to hydrogen power. Maintaining performance and delivering attractive economics are key drivers of the business offering.

Hyzon Motors' focus is on accelerating the energy transition through the manufacturing and supply of hydrogen fuel cell-powered commercial vehicles across the North American, European, and Australasian regions. Together with its parent company Horizon Fuel Cell Technologies, they have already been supplying hydrogen-powered vehicles and fuel-cell solutions to seaports and other industrial operators for many years.

CEO and Founder of Aidrivers, Dr Rafiq Swash commented:

"This is a game-changing combination for us to partner with Hyzon Motors and reshapes the future of automation. Autonomous mobility needs this acceleration to shift the technology into the next phase of development. This will quicken efficiency gains and will create a sustainable future for autonomous vehicles.

"We are excited to be working with Hyzon, an established and pioneering group in global zero-emission mobility, a world leader in fuel-cell technology and already a supplier of hydrogen-powered trucks to ports. This is an exciting partnership, and we look forward to delivering the future of sustainable and safe mobility in the coming years."

CEO and Co-Founder of Hyzon Motors, Craig Knight commented:

“Today’s partnership with AIDRIVERS combines two of the most innovative aspects of mobility, zero-emission fuel and autonomous driving, to create a safer, smarter and cleaner solution for ports, logistics, airports and other industrial operators around the world. This is the future of mobility; zero emissions with zero drivers.”

About Aidrivers Ltd (www.aidrivers.ai)

AIDRIVERS is a UK based Ai enabled autonomous mobility company delivering solutions to ports and logistics globally. The technology is accelerating the transition to autonomous mobility for integrated automation to address industrial challenges, to optimise business operations and to improve quality of service.

About Hyzon Motors Inc (www.hyzonmotors.com)

Hyzon Motors Inc is a US-headquartered hydrogen vehicle company on a mission to help operators of heavy vehicles transition to cost effective, zero emission, sustainable operations. Hyzon achieves this by offering attractive economics with no compromise on performance.

Hyzon has also made significant commercial progress in Europe, Asia and Australia. The company anticipates its novel zero emission mobility model will expand in global markets over the next few years.

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