



COMFORTDELGRO SHOWCASES AUTONOMOUS SHUTTLE AT THE 26TH INTELLIGENT TRANSPORT SYSTEMS WORLD CONGRESS

18 October 2019 – Ever wondered what it feels like to be in a bus with no driver? Well here's your chance!

Come 24 October, members of the public will be able to hitch a ride on the EZ10 autonomous shuttle at the 26th Intelligent Transport Systems World Congress (ITSWC) where ComfortDelGro and its partners – Inchcape Singapore and EasyMile – will be showcasing the autonomous shuttle through a series of demonstrations.

The autonomous shuttle, which is operated by ComfortDelGro's wholly-owned subsidiary, ComfortDelGro Bus Pte Ltd, will be demonstrating about 50 trips over four days starting 22 October. Only Congress delegates can pre-register for a ride on the autonomous shuttle through the Congress' mobile app, while trade visitors and members of the public can queue for a ride at the demonstration grounds at the Float @ Marina Bay. Demonstrations for the public will be held from 9am to 11.45am on 24 October and from 10.30am to 12pm on 25 October.

The autonomous shuttle will operate on two closed circuit routes. Each ride will take no more than 10 minutes and will demonstrate the autonomous shuttle's ability to automatically move to the boarding point upon request via an app and to circumvent obstacles while travelling along its route. Six passengers will be allowed on board each time. A Safety Operator and a staff will also be on board to address enquiries from passengers as well as to ensure the safe operation of the shuttle. If it rains, outdoor demonstrations will be cancelled.

Funded and imported by Inchcape Singapore, the EZ10 is the first autonomous shuttle operated by a land transport operator in Singapore in real mixed traffic conditions, alongside regular buses, cars and motorcycles. Launched on 30 July this year for a one-year passenger trial at the National



University of Singapore's (NUS) Kent Ridge Campus, it has made close to 480 trips and ferried about 430 passengers to-date.

The EZ10 autonomous shuttle is equipped with a full range of sensors to detect and avoid potential obstacles. Operating along a predefined route, it relies on its own internal array of software and hardware technologies to navigate without any assistance from external infrastructure. Harnessing the latest developments in robotics and Artificial Intelligence, the EasyMile EZ10 autonomous shuttle is the most widely deployed autonomous shuttle in the world with over 230 deployments in more than 27 countries.

Besides the NUS trial, ComfortDelGro, through its subsidiary, SBS Transit Ltd, is currently participating in two ongoing trials – in Sentosa and Jurong Island – where it is assisting in data collection, operations modelling and development.

Background



ComfortDelGro

ComfortDelGro is one of the world's largest land transport companies with a total fleet size of about 42,300 buses, taxis and rental vehicles. Headquartered in Singapore, the Group also has operations in Australia, the United Kingdom, China, Ireland, Vietnam and Malaysia.



EasyMile

EasyMile is a pioneer in driverless technology and smart mobility solutions.

The fast-growing start-up develops software to automate transportation, revolutionising passenger and goods transportation. It has already deployed over 230 driverless projects with more than 320,000 people transported over 600,000 km. Clients include the world's largest transport operators, city authorities, airports, corporations, business parks, and universities.

EasyMile has a global presence with headquarters in Toulouse (France) and regional offices in Denver (USA), Berlin (Germany), Adelaide (Australia) and Singapore. The Company employs over 180 highly-skilled and passionate employees.



Inchcape plc

Inchcape plc is the global distribution and retail leader in the premium and luxury automotive sectors. We are present in 32 national markets and operate as a key strategic partner to the world's foremost premium and luxury car brands. Inchcape Singapore is the sole distributor for Toyota, Lexus, Hino and Suzuki in Singapore.