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METALLIANCE, a Group GAUSSIN subsidiary, announces an order for 3 electric underground machines for the Singapore Metro

The contract includes 1 MSV-60 for the transport of the central panels of the tunnel, 1 MPV-50 for the transport of the concrete and 1 MPV-100 for the transport of the segments with an expected delivery on site in spring 2023

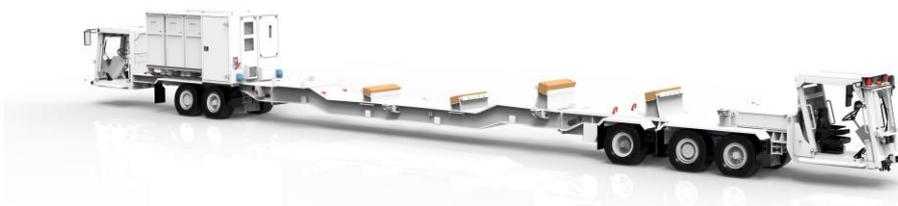
METALLIANCE (EURONEXT ACCESS FR0010492181), a company specialized in the design and manufacture of industrial equipment and mobile machinery, announces an order for 3 electric underground mobile machines for the excavation of the Cross Island Line (Phase 1) extension of the Singapore Metro. These 3 e-MSV are mainly intended for segment transport, concrete transport and other logistics.

The contract covers the design, manufacture, assembly, delivery and on-site commissioning of these 3 vehicles, which are scheduled for delivery in spring 2023. The contract is with the joint venture Taisei Corporation - China State Construction Engineering Corporation Limited Singapore Branch on behalf of the Land Transport Authority of Singapore.

A clean and flexible technology

The vehicles supplied by METALLIANCE are electric and thus meet the environmental requirements of the client, who wishes to ensure the limited carbon footprint of the project. These vehicles are also distinguished by their performance and modularity. The MPVs are capable of carrying loads of up to 50 and 100 tons respectively, while the MSV is a multi-functional logistics mobile machine for construction sites.

The first machine will start work in May 2023 on the CR105 project, a section of the Cross Island Line in Singapore that includes a 3.2 km tunnel between Aviation Park and Loyang stations.



An MSV-60 from the METALLIANCE range to transport the central panels of the tunnel

A structuring project for Singapore

The Cross Island Line (CRL) is the eighth line of the Singapore metro. It will eventually be 50 km long and will be the longest fully underground metro line in the City-State. It will serve existing and future areas in Singapore's eastern, western and northeastern corridors. When completed, the CRL is expected to have a daily ridership of at least 600,000 people in the first few years, rising to one million people in the longer term. The line will also be highly connected to the rest of Singapore's transportation network, as nearly half of the stations will be interchanges with other rail lines.

The line is planned to be built in three phases. Phase 1, which is 29 kilometers long, includes 12 stations and will serve residential and industrial areas, benefiting more than 100,000 households, while also making recreational areas such as Changi Beach Park and Bishan-Ang Mo Kio Park more accessible. It is scheduled for completion in 2030.

A new market for METALLIANCE

This is the first time that METALLIANCE has been involved in this project in Singapore, which represents a new market for the company.

“Our company is delighted to participate in such a large-scale project in Singapore, which will contribute to the fluidity of mobility within the City-State. Known for having invented the rubber-tired train, and present today on very large construction sites throughout the world, METALLIANCE is proud of the range of its technologies as well as the know-how of its teams. This capacity to respond with flexibility and creativity to the needs of its customers allows METALLIANCE to intervene today on this demanding project, the usefulness of which will be widely perceived in Singapore,” says **Jean-Claude COTHENET, CEO of METALLIANCE.**

About METALLIANCE

METALLIANCE is a company specialized in the study and realization of industrial equipment and mobile machines. It designs and builds equipment for the realization of infrastructures in the world of transport (road, rail, metro) and energy (oil and gas, steam...).

Since July 2020, METALLIANCE has been part of GAUSSIN, an engineering group which designs, assembles and markets innovative products and services in the field of freight transport and clean and intelligent mobility. GAUSSIN has been listed on Euronext Growth in Paris since 2010.

More information on www.metalliance-tsi.com and www.gaussin.com

About GAUSSIN

GAUSSIN is an engineering company that designs, assembles and sells innovative products and services in the transport and logistics field. Its know-how encompasses cargo and passenger transport, autonomous technologies allowing for self-driving solutions such as Automotive Guided Vehicles, and the integration all types of batteries, electric and hydrogen fuel cells in particular. With more than 50,000 vehicles worldwide, GAUSSIN enjoys a strong reputation in four fast-expanding markets: port terminals, airports, logistics and people mobility. The group has developed strategic partnerships with major global players in order to accelerate its commercial penetration: Siemens Postal, Parcel & Airport Logistics in the airport field, Bolloré Ports and ST Engineering in ports and Bluebus for people mobility. GAUSSIN has broadened its business model with the signing of license agreements accelerating the diffusion of its technology throughout the world. The acquisition of METALLIANCE confirms the emergence of an international group present in all segments of intelligent and clean vehicles.

In October 2021, GAUSSIN won the Dubai World Challenge for Self-Driving Transport.

In January 2022, GAUSSIN successfully completed the 2022 Dakar Rally with its H2 Racing Truck, the first hydrogen-powered vehicle to enter the race and generate zero CO2 emissions.

In March 2022, Christophe Gaussin was named “Hydrogen Personality of the year” at the Hydrogénies - Trophées de l'hydrogène ceremony held at the French National Assembly.

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More information on www.gaussin.com.



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