



# GAUSSIN

Be Faster... Safer & Cleaner

# 01

Company presentation



# Gaussin

Gaussin (EURONEXT GROWTH - FR0010342329) is a leading **technology company** since 1880 and global transformational innovator, providing superior products and services to its customers in the transport and logistics industries.

It specializes in cargo and passenger transportation, with modular Battery and FuelCell Powered Platforms and Self-Driving Solutions.

With more than 50,000 vehicles sold worldwide, Gaussin enjoys a strong reputation in four fast-expanding market verticals: seaport terminals, airports, logistics hubs and smart cities.”



“Each Gaussin generation has brought a major technological innovation.

For over 10 years now, i have decided to innovate to make transportation more responsible and efficient.”

Through a continuous and sustainable investment in research and development, we imagine, design and manufacture breakthrough electric and smart transportation solutions that put customer first.

**Christophe Gaussin**  
CEO Gaussin Group

# VALUE PROPOSITION

Turnkey solution for zero emission and smart cargo and people mobility



## Partners eco-system

ENERGY PRODUCTION

ENERGY STORAGE

ELECTRIC CHARGERS

H2 DISPENSERS

VEHICLES AND SKATEBOARD

AD FMS

CONTROL ROOM

MAINTENANCE

TRAINING

TAAS

# GAUSSIN

## Key information



International reputation  
since more than a century



140m€ invested in R&D



Assembly plant in France, Qatar and Singapore (Licencing)



2500 customers around the world



84 patents filled in worlwide  
Innovation part of our DNA since 4 generation



50 000 vehicles and equipments in operation worlwide



Winner of the Dubai World Challenge for Self-Driving in 2019  
(1s edition 65 participants)

# 02

## Technologies and Product range

# Products – Cargo mobility

Off-Road

On-Road

Ports  
Full Electric

Logistic  
Full Electric

Airports  
Full Electric

People  
Mobility Full  
Electric

Skateboard  
Straight  
Truck  
Full Electric

Skateboard  
Tractor Truck  
Full Electric

Tractor  
Truck  
Full Electric

Straight  
Truck  
Full Electric

Ports  
Hydrogène

Logistic  
Hydrogène

Airports  
Hydrogène

People  
Mobility  
Hydrogen

Skateboard  
Straight  
Truck  
Hydrogène

Skateboard  
Tractor Truck  
Hydrogène

Tractor  
Truck  
Hydrogène

Straight  
Truck  
Hydrogène

# SEAPORTS

Containers



# LOGISTIC

Trailers/semi trailers

Swap bodies/pallets/coils



# AIRPORTS

ULDs Cargo/Baggages



# SMART CITIES

People mobility



## FULL ELECTRIC VERSIONS



# SEAPORTS

Containers



# LOGISTIC

Trailers/semi trailers  
Swap bodies/pallets/coils



# AIRPORTS

ULDs Cargo/Baggages



# SMART CITIES

People mobility

## FUEL CELL HYDROGEN VERSIONS 2021

**M**

15 Kw  
10 kg H2 tank



**L**

60 kW  
30 kg H2 tank



**XL**

125 kW or 250 kW  
160 kg H2 tank



**CUSTOMIZED**

People mobility

## H2 POWERED GENERATOR

# H2 POWERED GENERATOR



**SCALABLE**

Fuell Cell M  
15 kW / 10  
kg H2 tank

Fuell Cell L  
60 kW / 30  
kg H2 tank

Fuell Cell XL  
125 kW or  
250 kW / 160  
kg H2 tank

# ROAD TRUCK SKATEBOARD





SUCCESSFUL  
PARTICIPATION TO THE  
DAKAR RACE WITH THE  
1ST HYDROGEN TRUCK  
IN THE WORLD  
JANUARY 2022



# EXAMPLE OF APPLICATION



# CONTACT



Be Faster... Safer & Cleaner

Olivier CRAMATTE  
Directeur Commercial Europe  
[o.cramatte@gaussin.com](mailto:o.cramatte@gaussin.com)  
+ 33 7 62 78 73 85