

# LAST MILE

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#### Entrepreneurs by nature

#### Independent global renewable energy power producer and developer

2007

Creation

> € 260m

Revenues

Independence

Integrated player Focus on territories

Decentralised renewable

energy solutions

1.3 GW Electric power

95 MWth Heat power

**48 MWh** 

Capacity in operation and under construction

Éric Scotto & Patrice-Lucas Colam Entreprendre\*

> 15

Locations

Financina, Asset Management -M&0

Development, Construction,

€ 2,5bn

Cumulative investment

> 350

**Employees** 



Wind

Solar



**Biomass** 



Hydro



Storage



<sup>\*</sup> Colam Entreprendre is a private family-owned company that is the founding shareholder of Sonepar, the world's number one B-to-B distributor of electrical products, solutions and related services.



Why hydrogen?



## Last mile logistics

20% of total transportation costs

25+% of CO<sub>2</sub> emissions in Paris

Strict regulations

Increasing intensity

Increasing reputational impact

## Green hydrogen mobility

Long range, fast charging

Zero emission (CO2 and particles)

Reduced noise

Reduced maintenance

Local production/independence



#### **Last Mile**

The concept



# Electricity production

Hydrogen Refueling Stations (HRS) are supplied with electricity from renewable sources for a **secured**, fixed price, **end-to-end zero emission** mobility.

31 MWp equivalent PV plant







 $H_2$ 

# Hydrogen production and distribution

Most HRS are equipped with electrolysers. The fuel is produced locally and delivered in short circuit, increasing regional independence and resiliency.

**16** HRS

1,300 kgH<sub>2</sub> per day



#### Captive fleets

Last mile logistics actors in urban areas, today facing strong regulatory constraints (no diesel in Paris by 2024).

**300** LUV

and

20 trucks

Addressing the « **chicken and the egg** » issue at a regional level by providing **simultaneously** the production/distribution infrastructure and the fleet of vehicles.



## | Last Mile

Just to have an idea...







