



**ENERGY MOBILITY
SOLUTIONS**
By **IVECO**
BUS



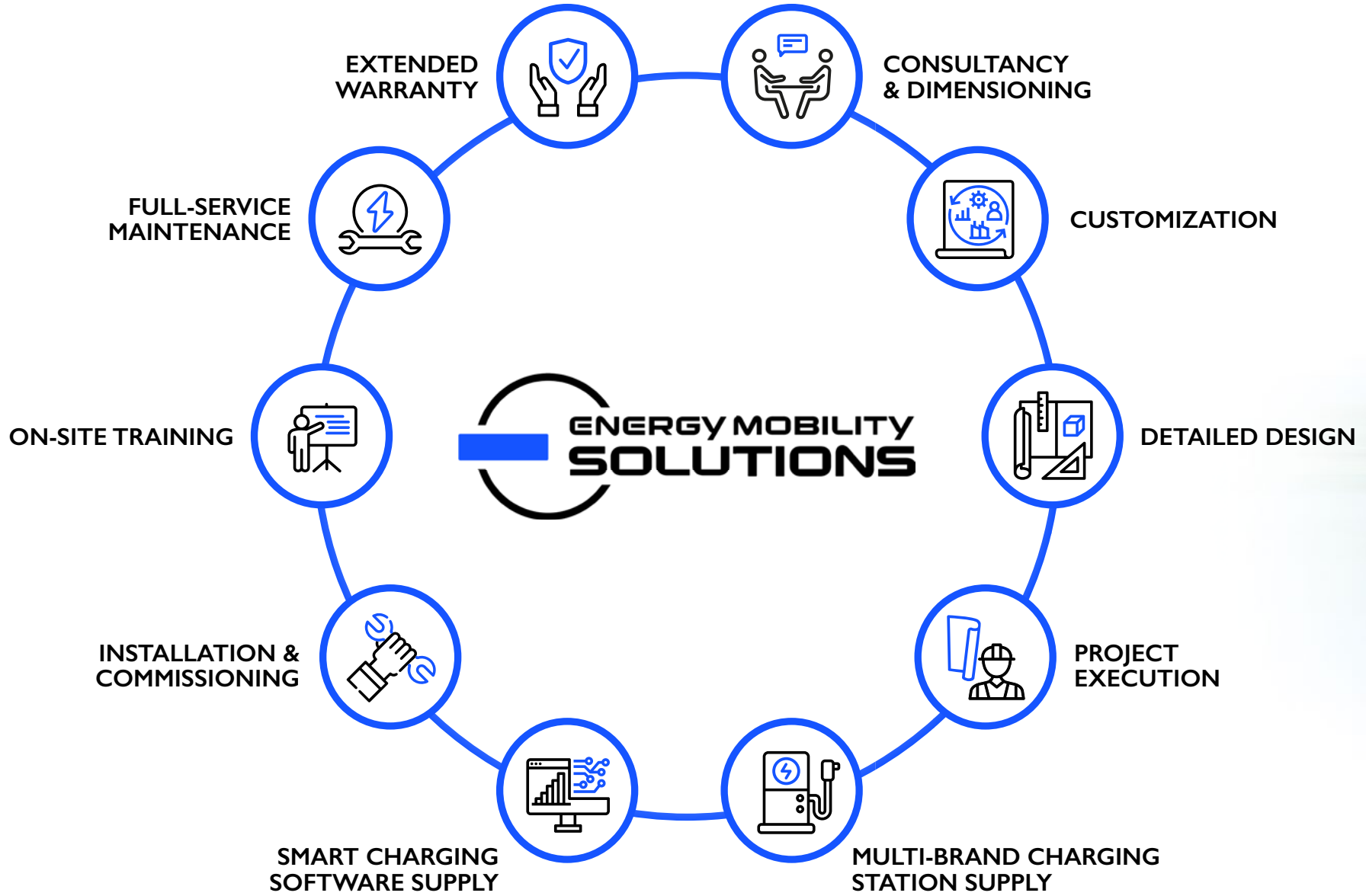




Energy Mobility Solutions (EMS)

Energy Mobility Solutions is a new dedicated team created to support IVECO BUS customers in **transitioning to a 100% electric or hydrogen fleet** with a **comprehensive solution**.

Through this offer, EMS aims to provide transport operators with the **best user experience** for its **zero-emission** vehicles. With this step, the brand extends its offer **beyond the supply of vehicles** to also provide specialized consulting activities, along with the design and implementation of software and facilities.



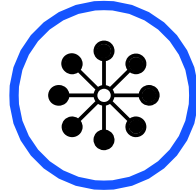
ONE GOAL

ease the energy transition
in public transport



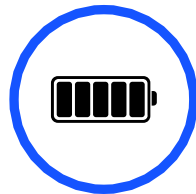


EFFECTIVE MODEL
of electric and hydrogen mobility solutions



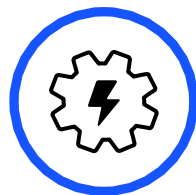
Complexity Management

Designing and operating a zero emissions bus depot requires a higher level of complexity. EMS aims to offer a **single point of contact** to develop your solution both in electric and hydrogen.



Fleet Uptime

We share your same interest: vehicles must be ready to perform the service they are intended for. EMS takes care of managing the charging infrastructure and vehicles in a way that ensures they are **fully operational every day**.



Energy Optimization

We have always been by your side to optimize your vehicles' fuel consumption. Now, we want to help you **optimize the energy consumption** of the entire ecosystem: buses and infrastructure.

WE BUILD A PROJECT STARTING FROM YOUR NEEDS

CAPEX Optimization

We find the best technological solution compatible with your budget and your operational objectives.

Custom Solutions

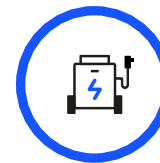
Starting from the structural and energy limits of the depot, we offer tailor-made configurations.

OPEX Optimization

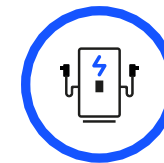
We optimize operating costs and overall energy use through hardware, software and financial solutions.

Mobile Assets

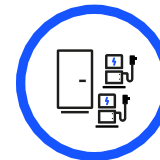
Mobile solutions that can be disassembled and moved to another site, reducing the investment risk.



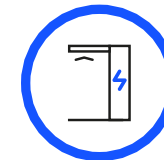
MOBILE CHARGER
No installation needed
Plug & Play



PLUG IN ALL IN ONE
Standard solution
Small fleets



PLUG-IN DISPENSER
Scalable solution
Large fleets



PANTOGRAPH
Occasional charging



BATTERY ENERGY STORAGE SYSTEM

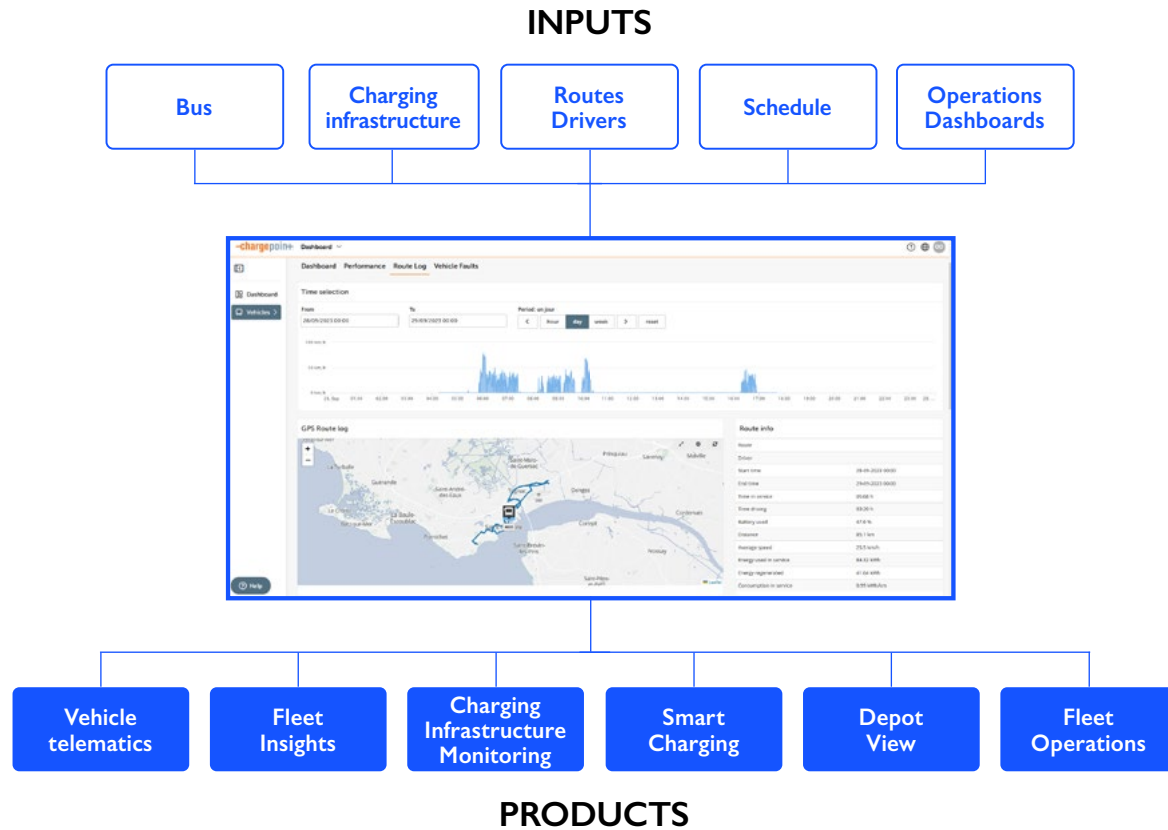


SOLAR PANELS

WE GIVE YOU THE TOOLS TO MONITOR AND MANAGE THE NEW ASSETS

An **integrated solution**, born to support customers to take control of their fleet via a real time **Fleet Management Portal**

- Bus data monitoring
- Charging stations monitoring
- Energy Management
- Depot Management





E A S E T H E E N E R G Y T R A N S I T I O N

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