

WE ARE

# SOIOS SUNSHUTTLE

*MOBILITY POWERED BY NATURE*



THE VERSATILE MOBILITY SOLUTION POWERED BY NATURE



Founded in Maastricht in 2011, SOIOS has become a world leader in the sustainable transport of passengers and cargo.

SOIOS designs, manufactures, and supplies premium quality vehicles, providing zero-emission mobility solutions, both in natural or rural environments, and in urban areas.

The key to the success of SOIOS lies in an innovative combination of high-quality solar cells, lightweight constructions, and a robust transmission with maximum efficiency without energy loss.

With the clean vehicles offered by SOIOS, low energy consumption, and reduced operating costs go hand in hand with high effectiveness and multi-functionality.

SOIOS also advises governments and companies to meet their mobility objectives, as well as develops projects in the field of sustainable mobility.



# SOIOS SUNSHUTTLE



## VERSATILITY

The shuttle complies with European legal requisites, and it is permitted for passenger transport on public roads.

The vehicle optimally fulfills the mobility requirements of people and luggage. It can be perfectly used for tourist tours, special events, or specific trips or connections between two points (e.g., from the airport or port to the hotel, or from the parking to the entrance of the park, enclosure or resort).

Dutch design and the latest technology are masterfully paired in the SOIOS Solar SunShuttle, a unique electric vehicle.

Maastricht-based, SOIOS is the pioneer company worldwide in manufacturing this type of vehicle powered by nature. The SOIOS Solar SunShuttle becomes a clean, efficient, and user-friendly mobility solution, ideal for amusement parks, holiday resorts, and tourist facilities.

### **It is clean**

SOIOS Solar SunShuttle is powered by electricity combined with the undepletable solar energy. It is equipped with lead or lithium batteries (at the customer's choice). As such, it does not require fossil fuel, and no harmful emissions are discharged into the air.



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## PERSONALIZATION

A trailer can be attached for the transport of luggage. Thanks to its versatility and customization possibilities, it may become an attraction or activity itself, and be used for tours or special events.

## PLUS

The SunShuttle is silent and highly resistant.  
Compared to conventional fuel vehicles, the operation and energy costs savings are substantial, resulting in a short-term Return on Investment.

### It is Efficient

The rationalist and contemporary design of the Solar SunShuttle is entirely focused on achieving maximum efficiency. Its square shape maximizes the surface for charging.

The range of the vehicle reaches 150 km.

Additionally, through the solar panels installed on its roof, 4 KW of extra energy per hour is added, extending the battery range 10 km/h.

### It is User-friendly

Headroom and large windows everywhere provide comfort and 360 degrees visibility. Passengers will enjoy magnificent panoramic views while traveling. SOIOS welcomes each passenger on board. As such, the shuttle is equipped for users with reduced mobility.

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