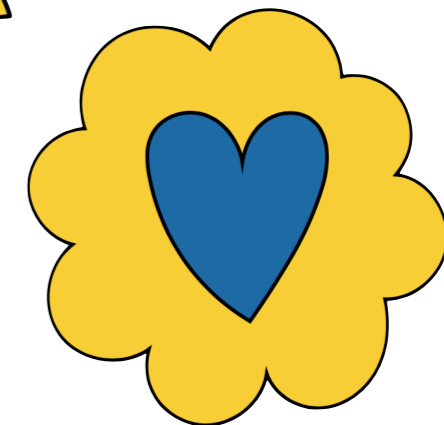
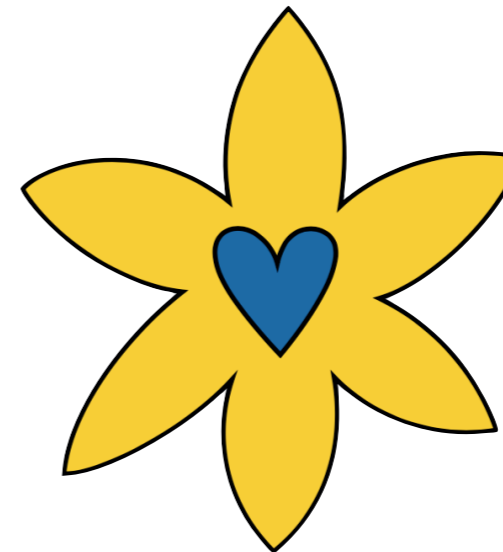


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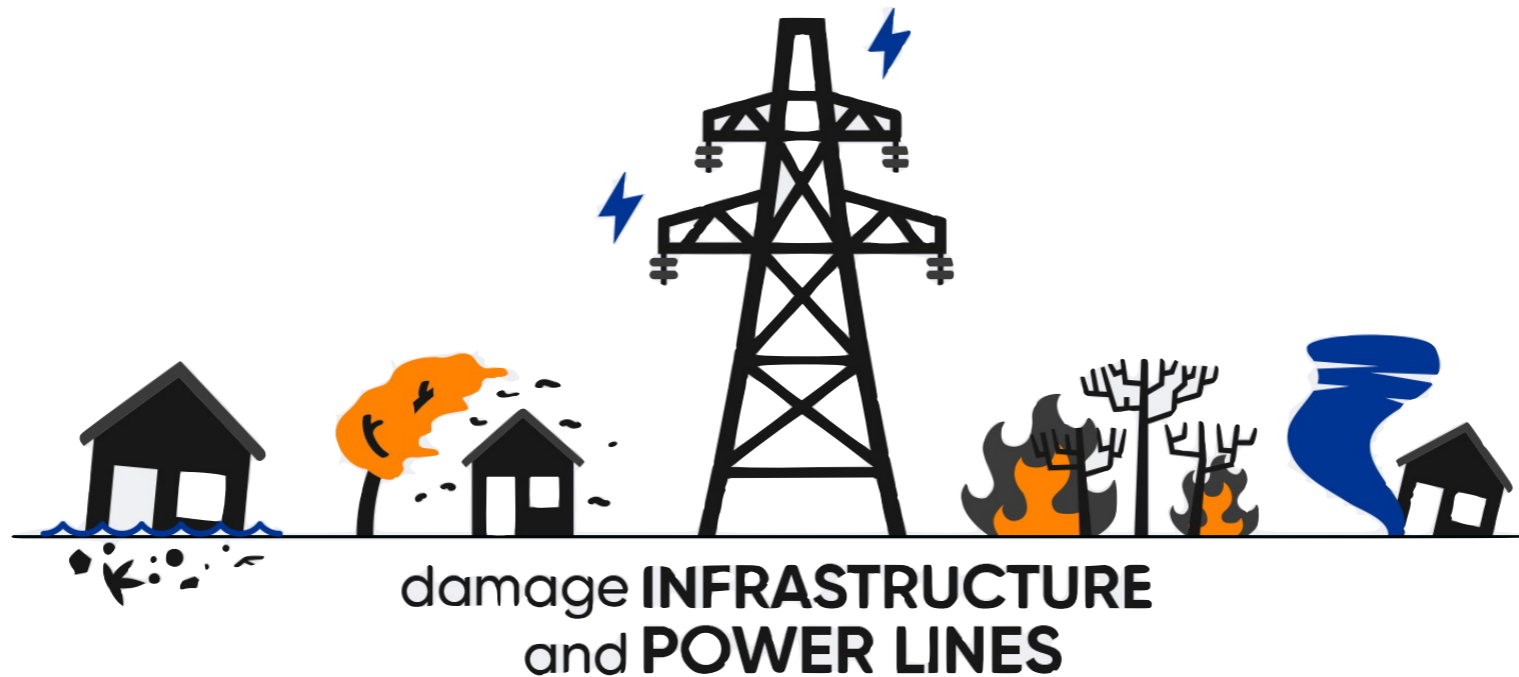
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In this **new age of uncertainty**, there is the **real possibility** of finding yourself without electricity.

**Geo-political tensions**, paired with the current competition of nations to grab gas and oil, are causing the **costs of bills for families and small businesses to skyrocket.**



The solution is  
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Despite the **87 million barrels of oil that are still sold every day** around the world, the energy that used to flow with ease and without limitets into our homes **can no longer to be taken for granted.**

Barrel <sup>TM</sup> has successfully **reinvented the use of these barrels**, a symbol of the fossil industry **since 1860.**

The solution is Barrel <sup>TM</sup> ,the photovoltaic **solar electricity generator with lithium-ion batteries** (LiFePO4), producing clean, low-cost energy.

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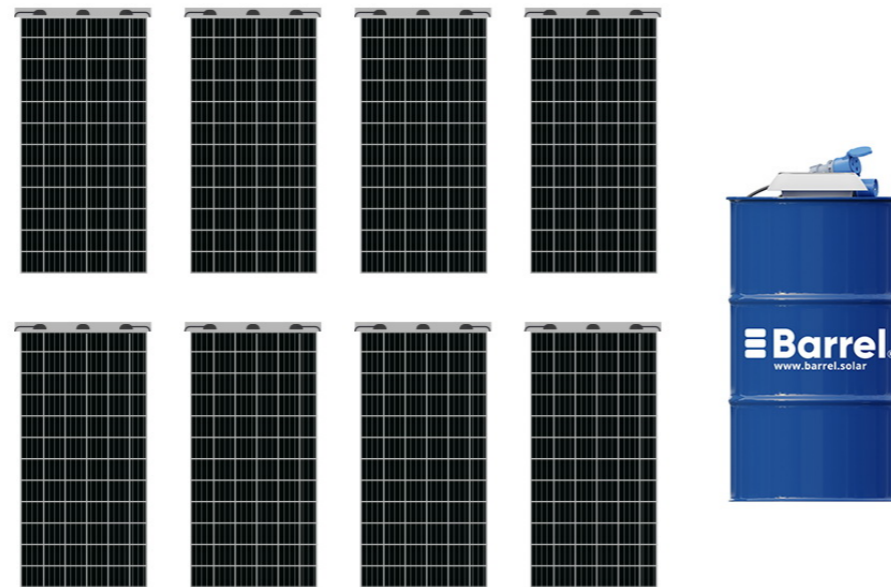
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In **emergency situations**, when you need to act quickly, **Barrel™** is easily transported and quickly installed, bringing **immediate help to the population**.



## photovoltaic solar electricity generator with lithium-ion batteries (LiFePO<sub>4</sub>)

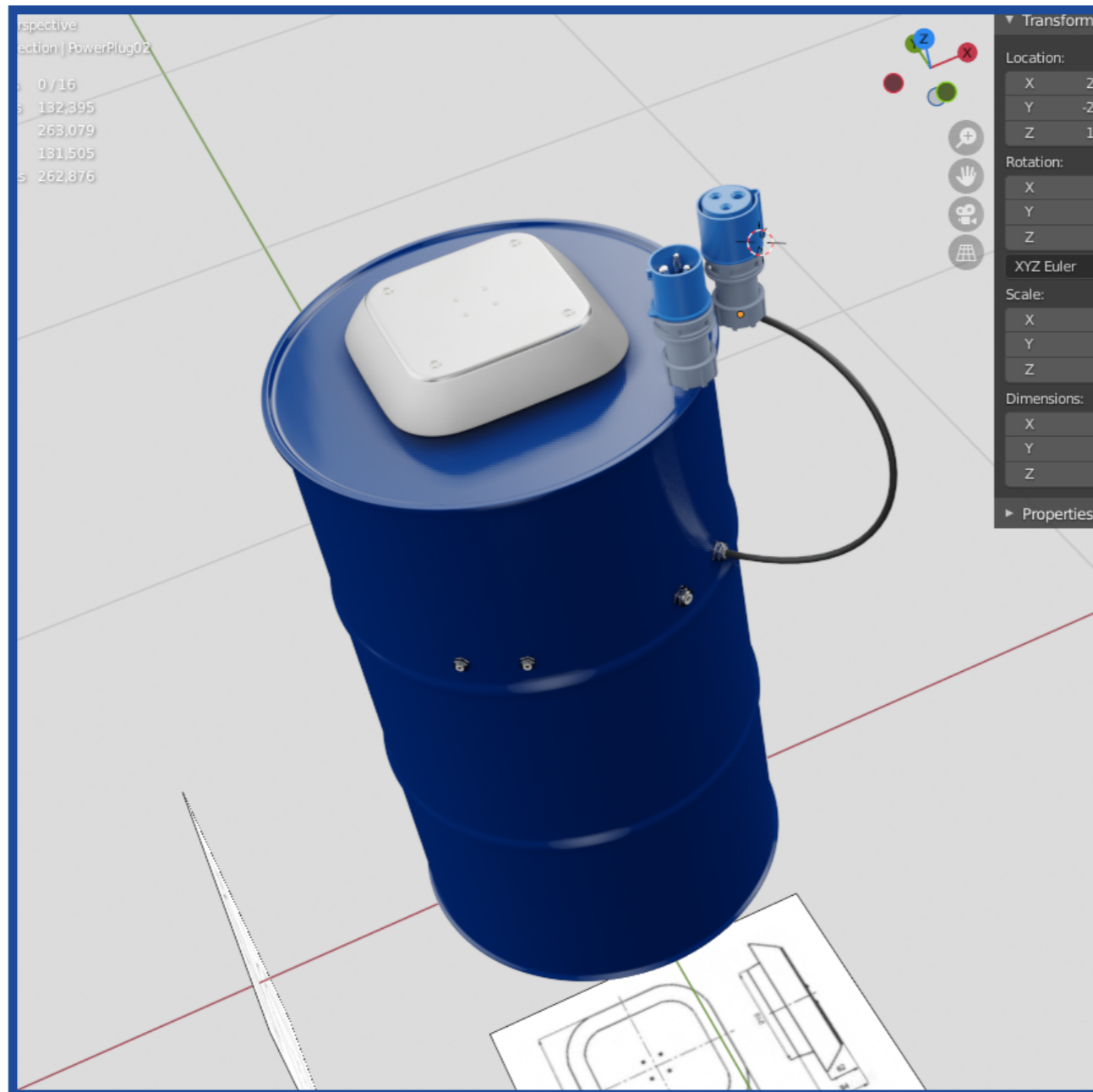
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**Barrel™ is repairable, recyclable, and robust.**

**Made in Italy,** it has style and **does not fear water and dust.**

**Barrel™** is also protected against theft and tampering.

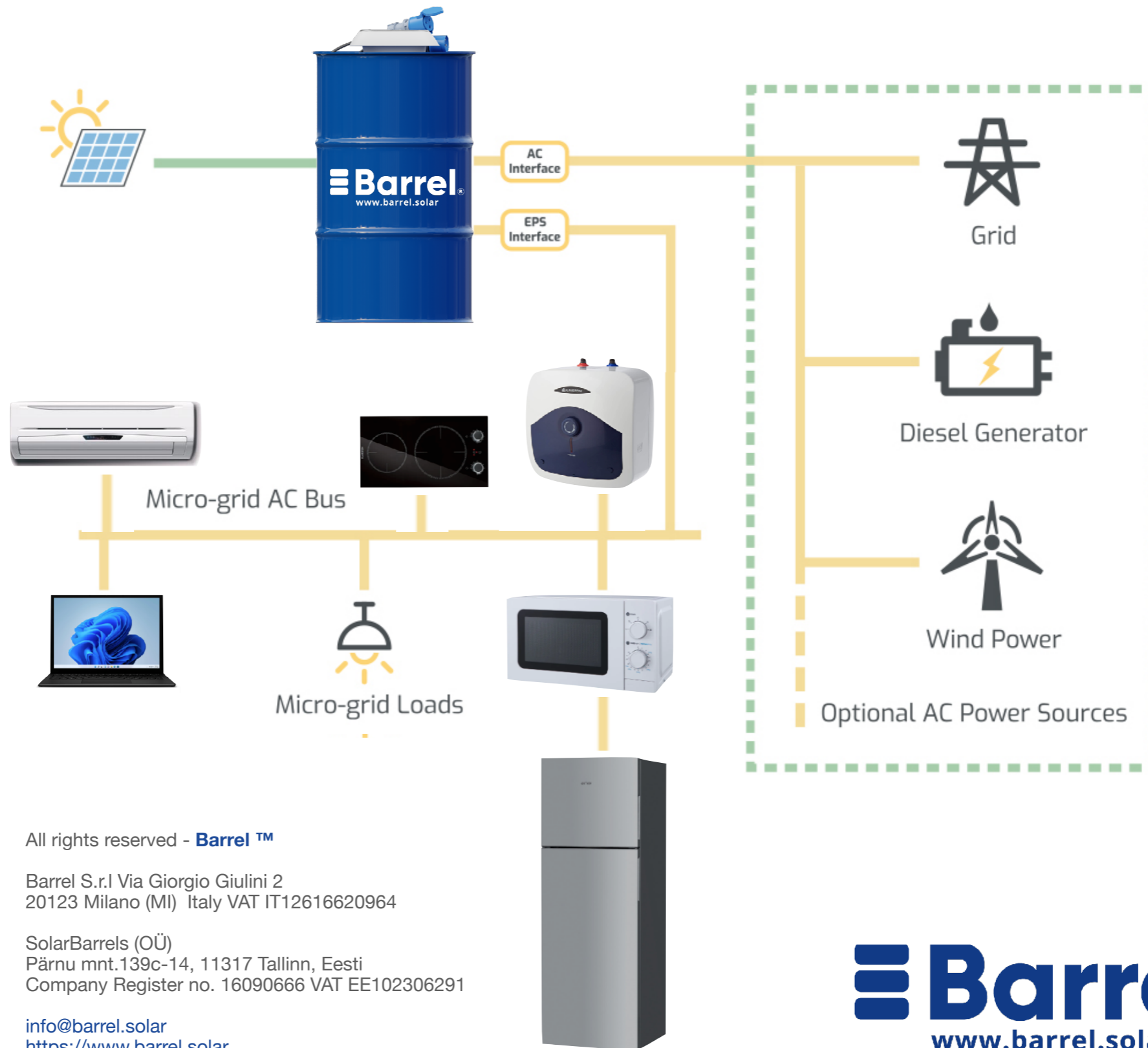
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# How Barrel works with 5 kW Inverter and 3,55 kWh Lithio



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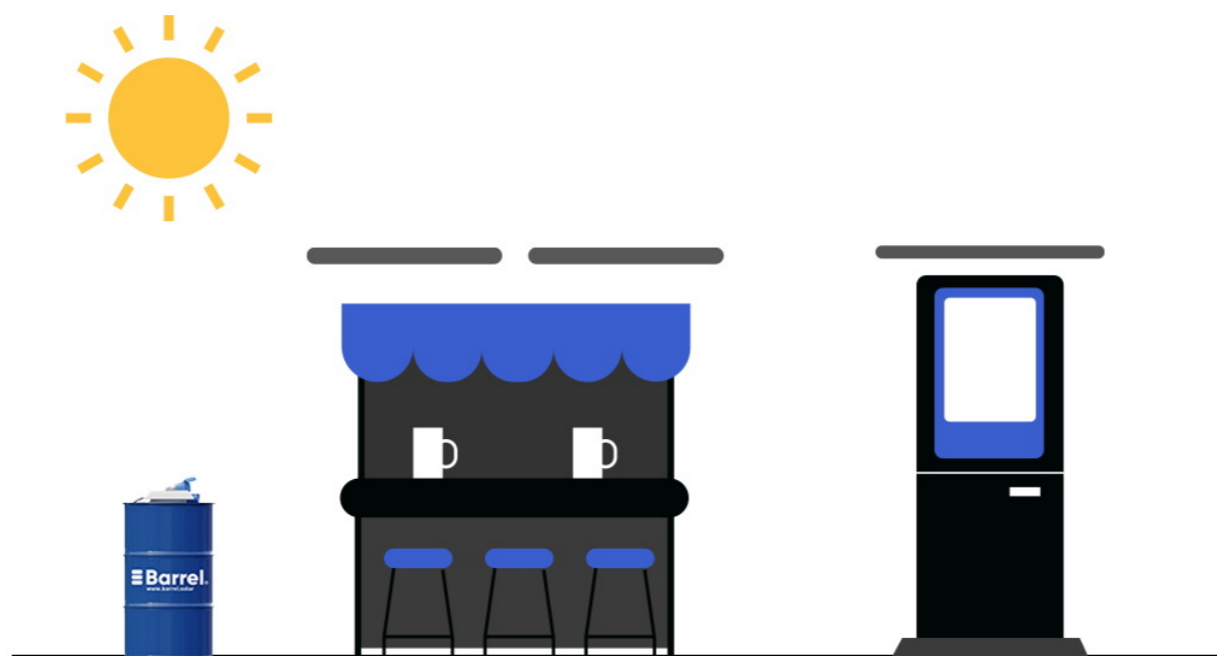
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**Barrel™** is simply a brilliant and immediate solution for powering **homes, offices** and **small businesses.**

The set-up and installation is beyond **simple.**  
Open up the lightweight solar panels and attach the **plug.**

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**small  
businesses**

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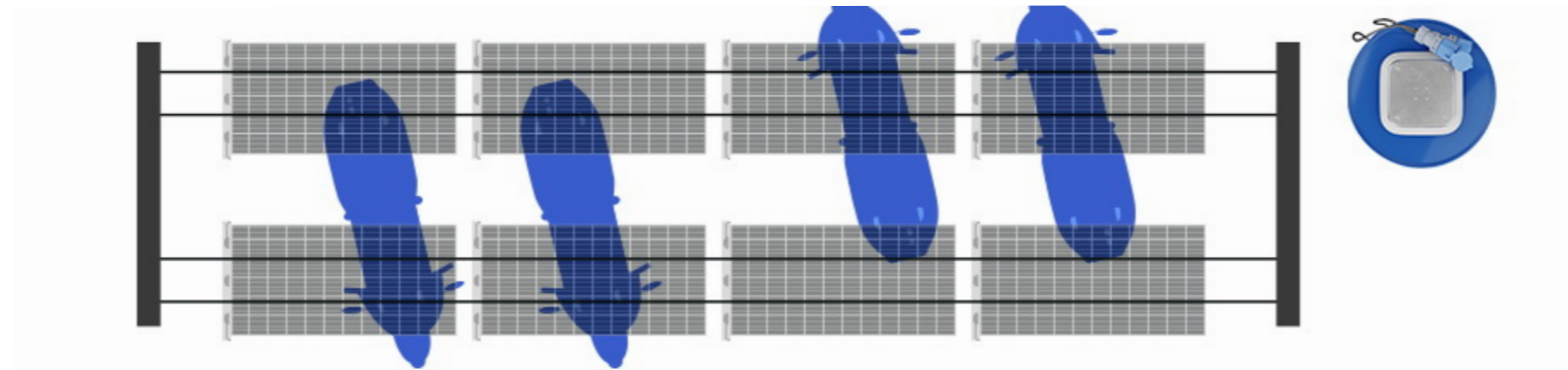
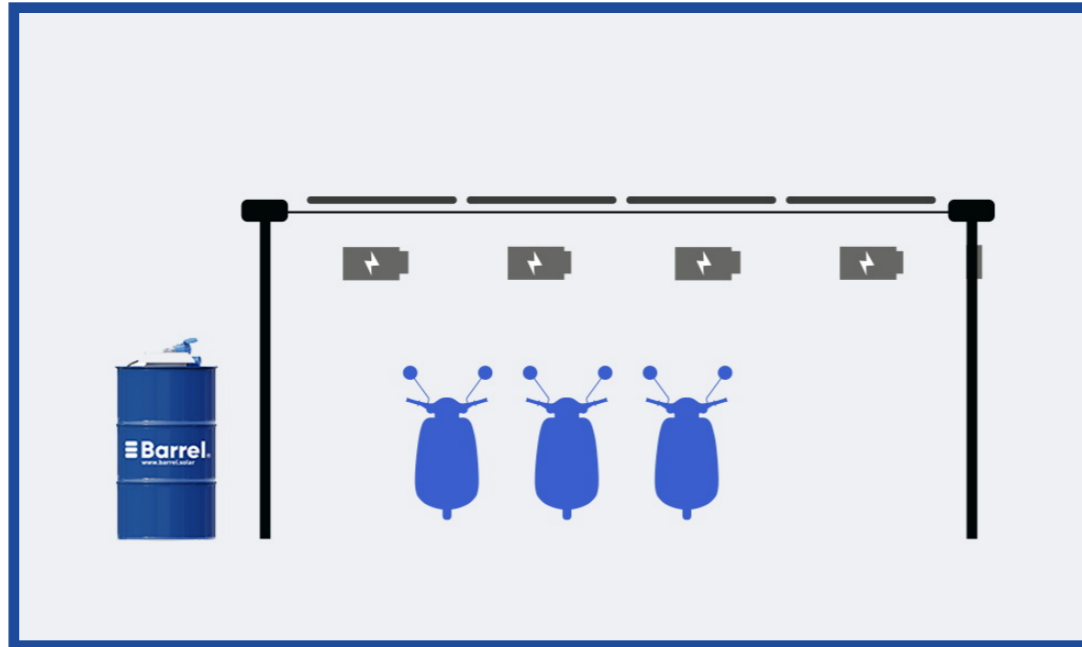
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**Barrel™** also charges **bikes, scooters** and **small electric cars**.



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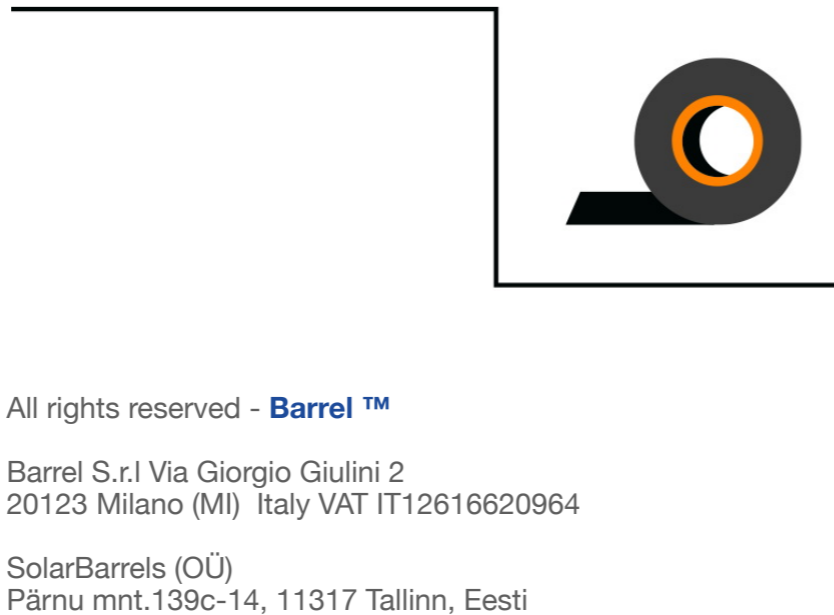
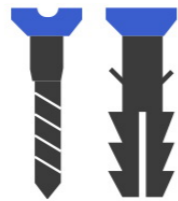
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**Barrel™ works with any photovoltaic panel,** although when combined with ultra-lightweight panels, **it becomes even simpler,** because they are **quickly installed with still cables,** dowels, double-sided adhesive tape on **roofs, walls or wherever you want.**

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Dowels  
Adhesive tape  
on roofs, **walls**  
or wherever you want.

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## What jurors like about Barrel

“An innovative product designed to allow the quick deployment of systems while maintaining scalability.

The hybrid controller that supports integration of solar PV, battery storage, a diesel genset, and flexibility for on-grid or off-grid installations provides substantial flexibility in system configuration and applications.”

- BESS juror **Chris Wright.**

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