NISSAN ENERGY SHARE
LEAF energy is shared with home, buildings or grid

Vehicle to Home / Vehicle to Building

- **Peak shaving**: Reduce electricity consumption during peak period of energy demand. Save money on peak charges.\(^\text{2}\)
- **Electricity generated from renewable energy sources such as solar can be stored in the Nissan LEAF**
- **Power your home using Nissan LEAF, and still have enough energy to drive**

**Emergency backup**
Energy from Nissan LEAF can be used during an emergency to power home and office buildings.

**Vehicle to Grid**
Energy from the Nissan LEAF can be returned to the grid and help stabilize it.

Nissan LEAF provides backup energy for 3 days.\(^\text{3}\)

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*1. PCS is the power conditioning system that allows you to convert power between LEAF and home. Availability of this technology varies by region.
*2. The benefit of saving money varies by region.
*3. Depends on the amount of electricity usage.