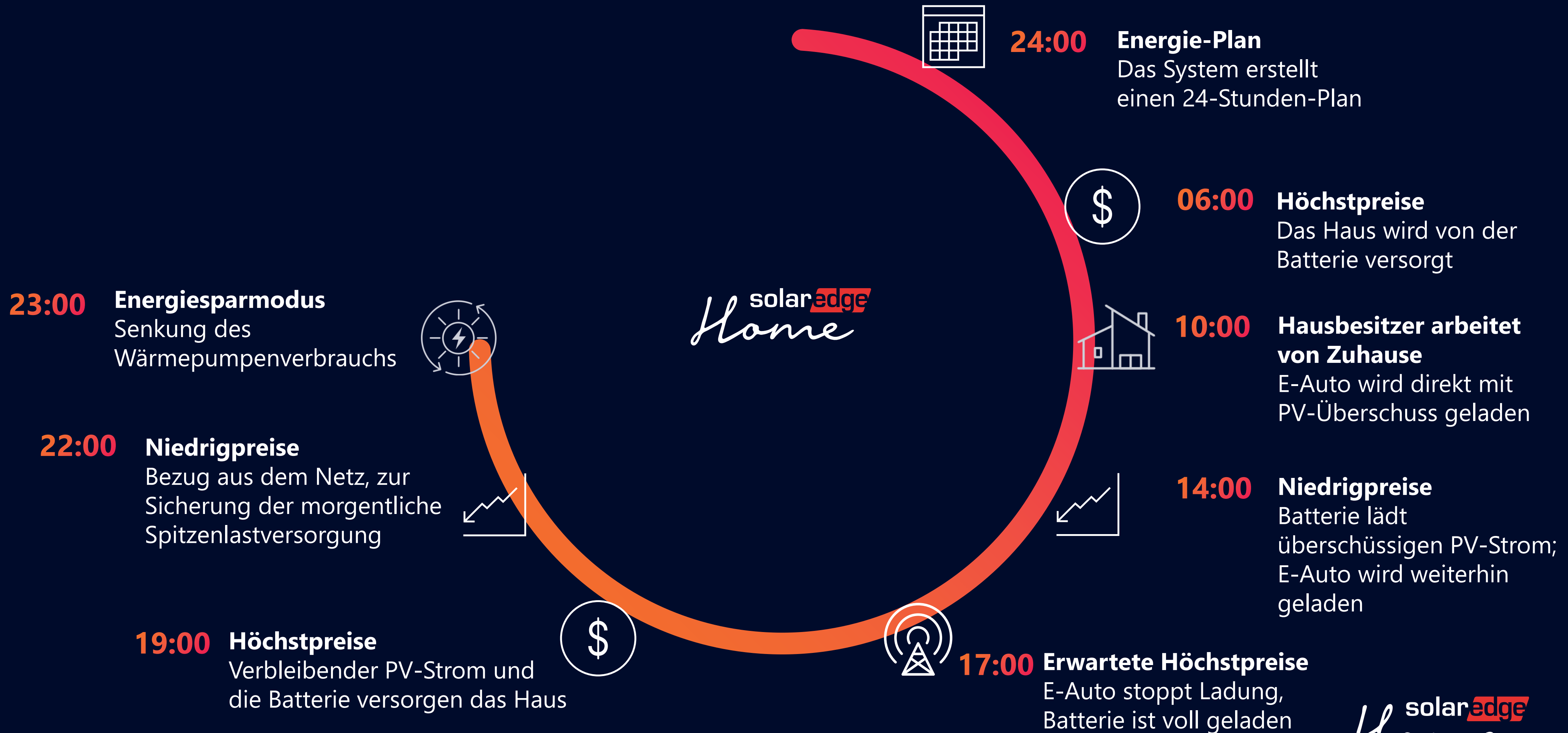


solar**edge**
Home

SolarEdge ONE



Ein neuer Tag beginnt mit SolarEdge ONE

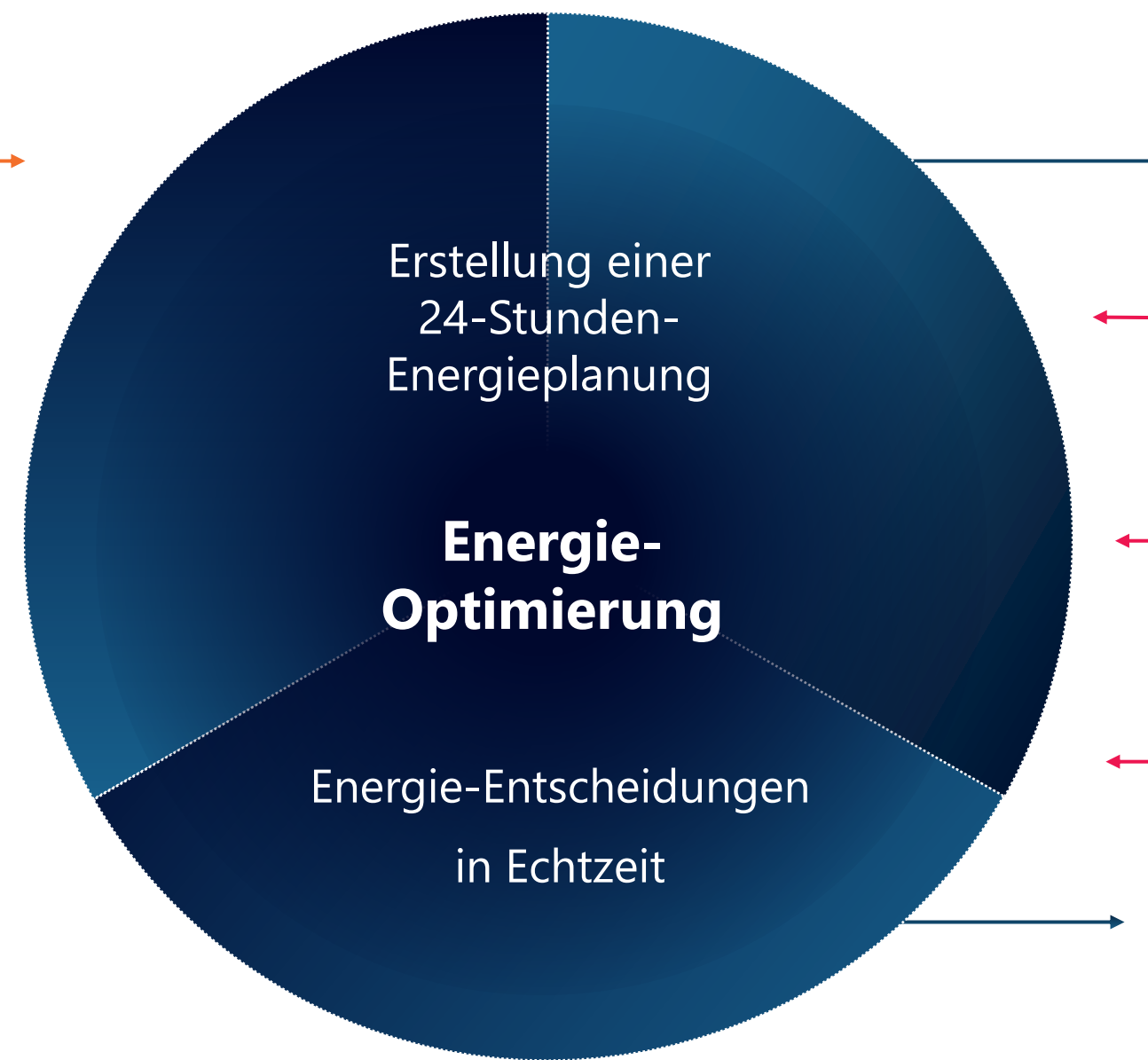


SolarEdge ONE

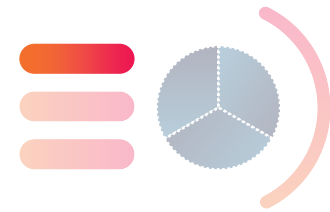
SCHRITT 1: Sammeln von Informationen

SCHRITT 2: Energieoptimierung

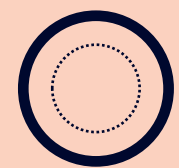
SCHRITT 3: Ausführung



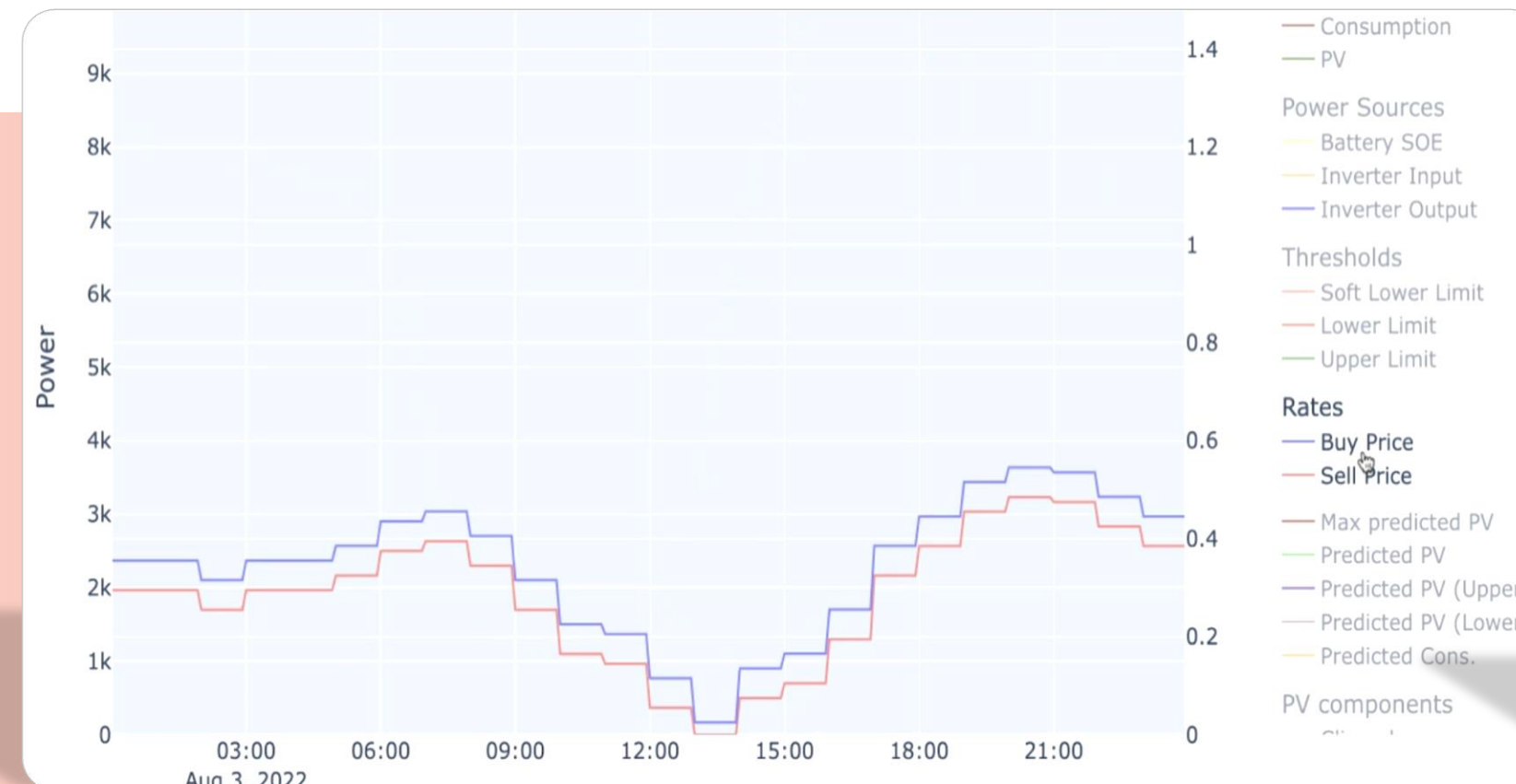
SCHRITT 1: Sammeln von Informationen



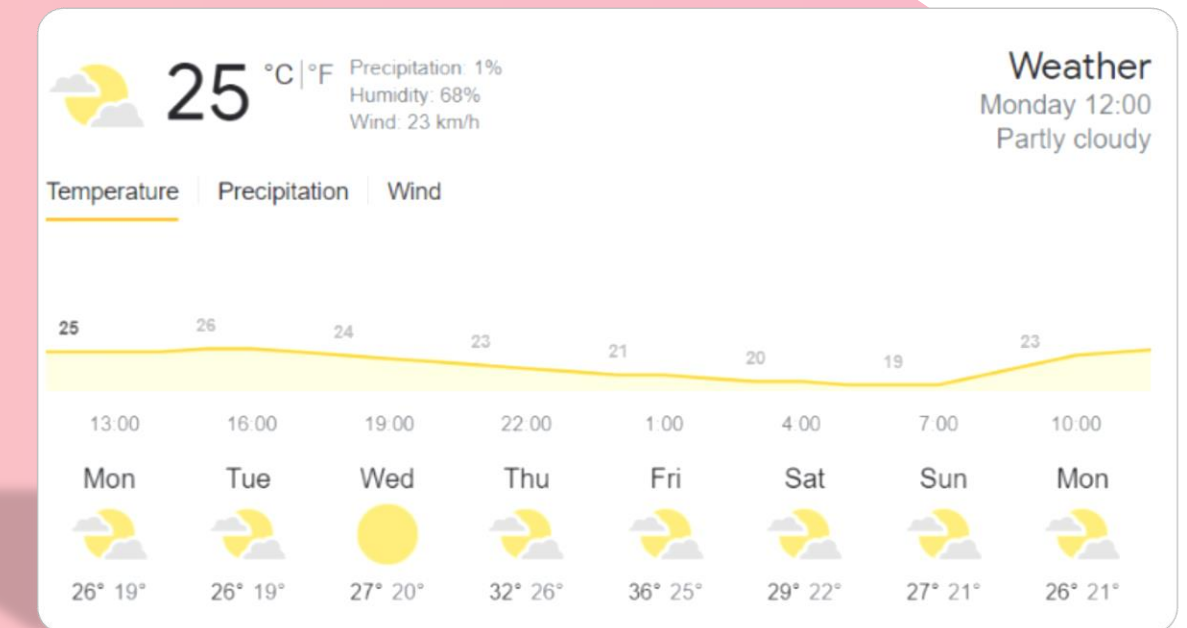
Externe Datenquellen*



Externe Datenquellen



EVU-Tarife & Energiemärkte

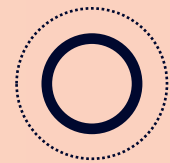


Wetterdaten

* External Data Sources are based on available and selected regional data.

SCHRITT 1: Sammeln von Informationen

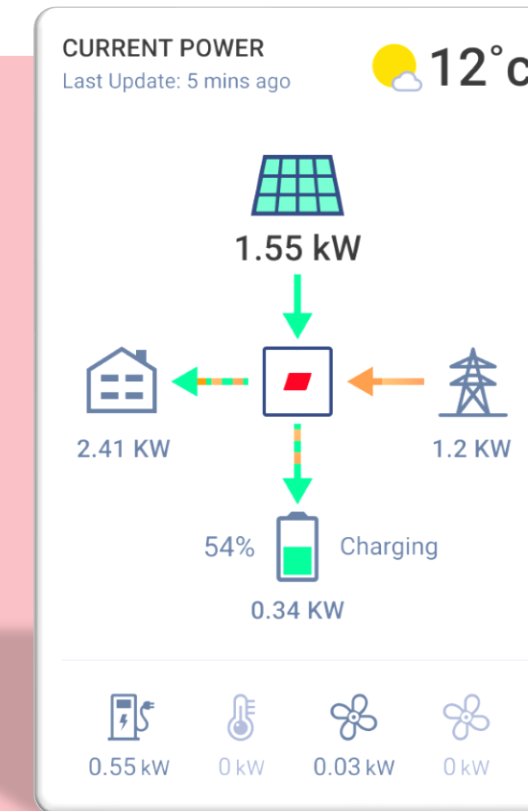
Interne Datenquellen



Interne
Datenquellen

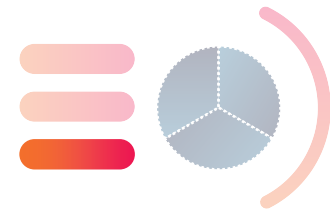


Zurückliegende Produktions-
und Verbrauchsdaten

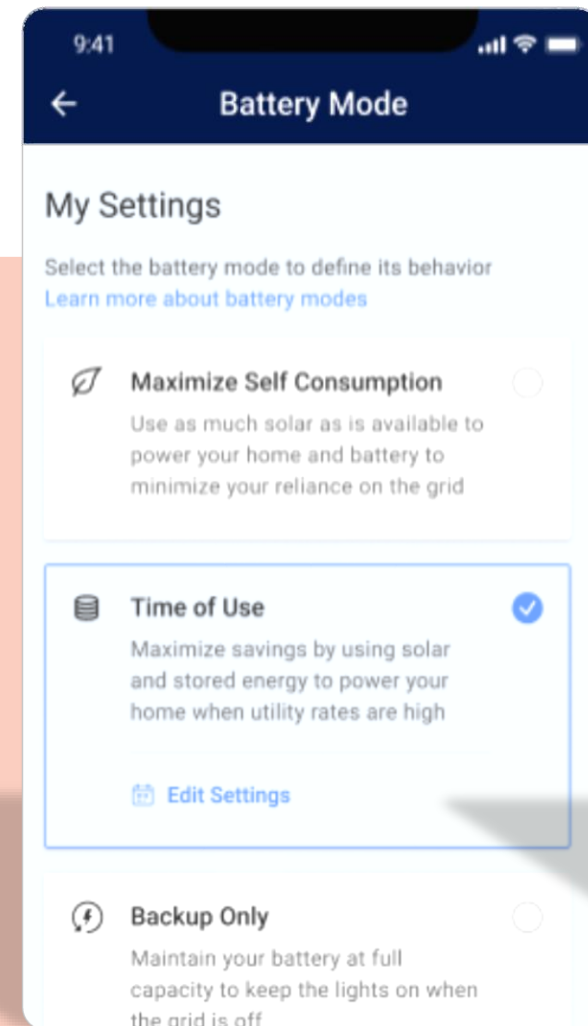


Energieerzeugung &
-verbrauch in Echtzeit

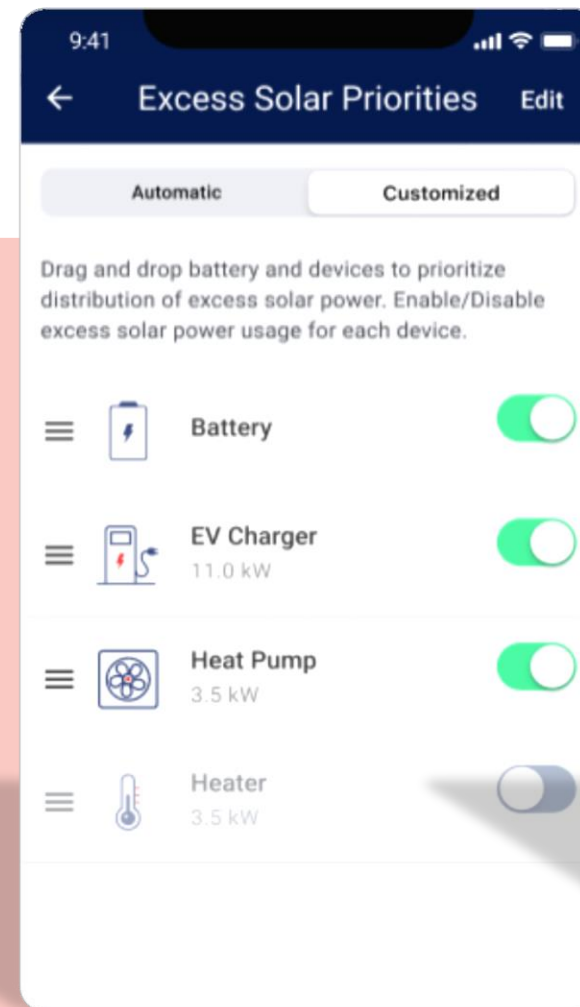
SCHRITT 1: Informationen sammeln



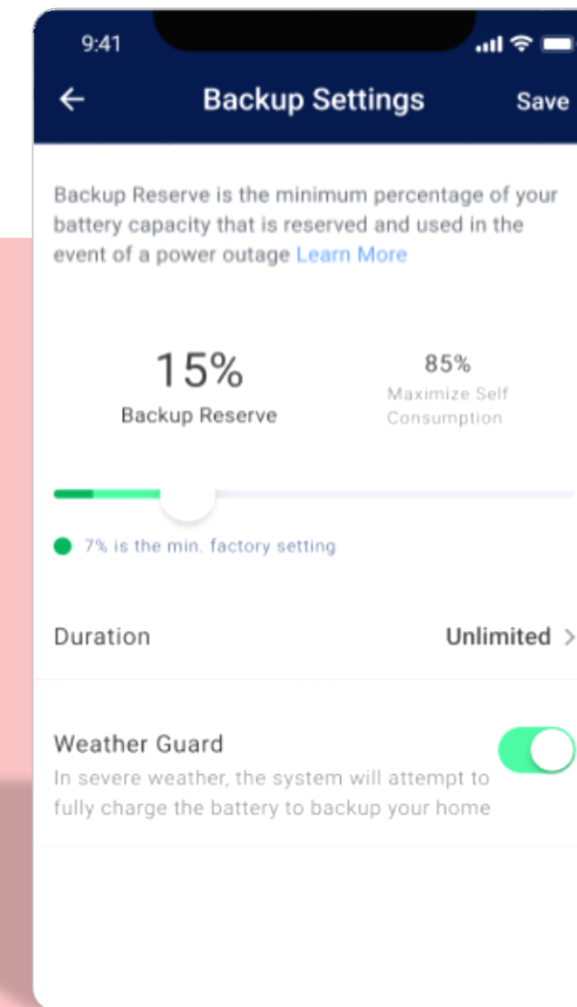
Präferenzen des Hausbesitzers



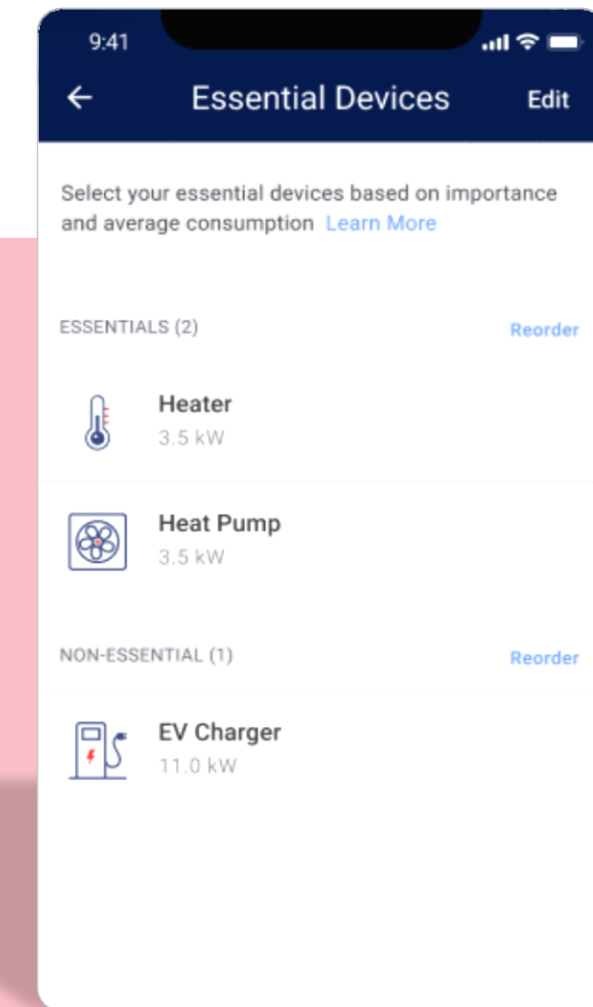
Batterie-Modus |



PV-Überschuss-Prioritäten |



Backup-Reserve |



Essentielle Verbraucher

SCHRITT 2: Energie-Optimierung

