

# Mobile energy storage container for field research with bidirectional charging



- ✓ 100KW/174KWh
- ✓ Parallel up-to 3sets
- ✓ IP Grade 54
- ✓ EMS AND BMS



## Overview

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**ELECTRIC CARS AS ROLLING CHARGING STATIONS:** In the "ROLLEN" research project, Fraunhofer IFAM and its partners have shown how electric vehicles with bi-directional charging technology can store surplus energy from photovoltaic systems and pass it on in a targeted.

## Mobile energy storage container for field research with bidirectional



### Mobile web services

Enabling mobile web services To enable mobile web services Go to Site administration > Advanced features. Check 'Enable web services for mobile devices' and save changes. The rest of

### Moodle Mobile features

Reminder notifications for calendar events  
Mobile Push notifications Remote layout/style customization (see below) View all your past private messages and notifications Browse and



### Moodle app guide for admins

Moodle Mobile FAQ for other administration-related mobile app questions. Moodle app security dev:Moodle Mobile debugging WS requests - a guide to helping you find and report problems with

### Creating mobile-friendly courses

As more and more students access courses from their smartphones, tablets or other mobile devices, it is increasingly important to ensure your courses are mobile-friendly. Encouraging students to install the



### [Bidirectional Charging and Electric Vehicles for Mobile Storage](#)

Bidirectional electric vehicles (EV) employed as mobile battery storage can add resilience benefits and demand-response capabilities to a

site's building infrastructure.

### **Moodle for mobile**

About the official Moodle app, plus anything else related to Moodle on mobile devices. If your organisation needs an app with custom branding please check the Branded Moodle app.



### [Bidirectional Charging and Electric Vehicles for Mobile](#)

In contrast to stationary storage and generation, which must stay at a selected site, bidirectional EVs employed as mobile storage can be mobilized to

### **Moodle app , Moodle downloads**

Submit assignments - Upload images, audio, videos and other files from your mobile device  
Track your progress - View your grades, check completion progress in courses and browse your learning plans



### [Bidirectional Charging: EVs as Mobile Power Storage](#)

The aim of the project was to optimise the geographical and temporal distribution of surplus energy from renewable energy systems (RE systems) using bi

### **Moodle Workplace App Configuration**

The format it string identifier,custom string,language code. Mobile appearance To modify the app's look and feel, go to Site administration > Mobile app > Mobile appearance. The app makes





#### **Moodle app FAQ**

Auto-login between the Mobile app and the Moodle site (for example, for displaying embedded content from the Moodle site) is not permitted for site administrations for security reasons. If you are

#### **Mobile app**

Features Moodle Mobile is the Moodle official mobile application for Android and iOS. It's available in Google Play and Apple Market. Responsive design for phone and tablets Upload a picture into your



## **Contact Us**

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