Case Study

Migration from EVBox Everon to reev - in partnership with The Mobility House (TMH)



reev.com info@reev.com +49 (0) 89 215 389 70



Learn more about migrating from EVBox Everon to reev here

THE MOBILITY HOUSE

The challenge

With the discontinuation of the EVBox Everon operator software, numerous companies had to reorganize their charging infrastructure - in a legally compliant, userfriendly and sustainable manner. As an experienced project partner, TMH took on the operational migration management and opted for the reev Platform as a solution for future-proof energy and charging management.

Working in partnership to find a solution - together, flexibly and purposefully

TMH and reev worked closely together to implement the migration of over 60 companies and more than 350 charging points. While TMH was responsible for project coordination and implementation, reev provided the technological basis with its platform - supported by training, individual consulting and migration preparation.

"The close and solution-oriented collaboration between TMH and reev was crucial to the success of the project. Both sides contributed their expertise and at the same time demonstrated the flexibility to respond to individual customer requirements - always with the common goal of ensuring a smooth and sustainable migration." - Laura Huß, Project Manager at The Mobility House (TMH)

The project pursued two central objectives:

Use of the reev energy and charging platform for charging electric vehicles in the company

Integration of the "Charge company car at home" function

Migration together with TMH & reev - 3 steps to the goal

1. Planning

Joint definition of the use case and the scope of migration - taking into account the infrastructure, locations and user requirements

2. Preparation

Structured data mapping, intensive customer training and setting up the platform environment - coordinated by TMH, supported by reev

3. Migration, testing & support

Technical migration with intensive test phase, accompanied by continuous support - carried out in partnership and technically secured

Migration process in detail

- Written consent to migration to reev
- Access granted by EVBox
- Migration via URL conversion (Remote)
- Revocation of EVBox access after completion
- Setup and handover of the new dashboard to the customer





Result: Future-proof energy and charging infrastructure - easy to manage

Advantages of the reev energy and charging platform - for companies & employees

- Centralized management: charging points bundled and controllable via one interface
- Integrated energy management: EMS without additional costs directly integrated
- Automated billing & cost allocation: for fleets, company cars & employees
- Flexible user management: authorizations & tariffs can be controlled as required
- eRoaming & public charging: For guests & employees on the move
- Legal certainty & data protection: GDPR and calibration law compliant
- Hardware independence: Compatible with 250+ charging station models
- Quick commissioning: reev eWizard charging station ready to go in under 60 seconds
- Installation-friendly: Optimized support for specialist partners & electricians

Charging at home with reev

- Separation of private and business charging processes (via RFID or app)
- Consumption recording on a kWh basis
- Automatic transmission to the employer
- Automated billing or monthly reimbursement

Shared know-how & direct interfaces

During the project, reev intensified its collaboration with EVBox - including technical interfaces, dedicated contacts and hardware expertise. TMH and reev thus established a transferable model for further migration projects.

Outlook: Automated migration - scalable and efficient

The project resulted in a tool-supported, standardized migration process that enables the switch from EVBox Everon to reev in a reproducible, secure and timeefficient manner - with a clear distribution of tasks and a well-established partnership between TMH and reev.