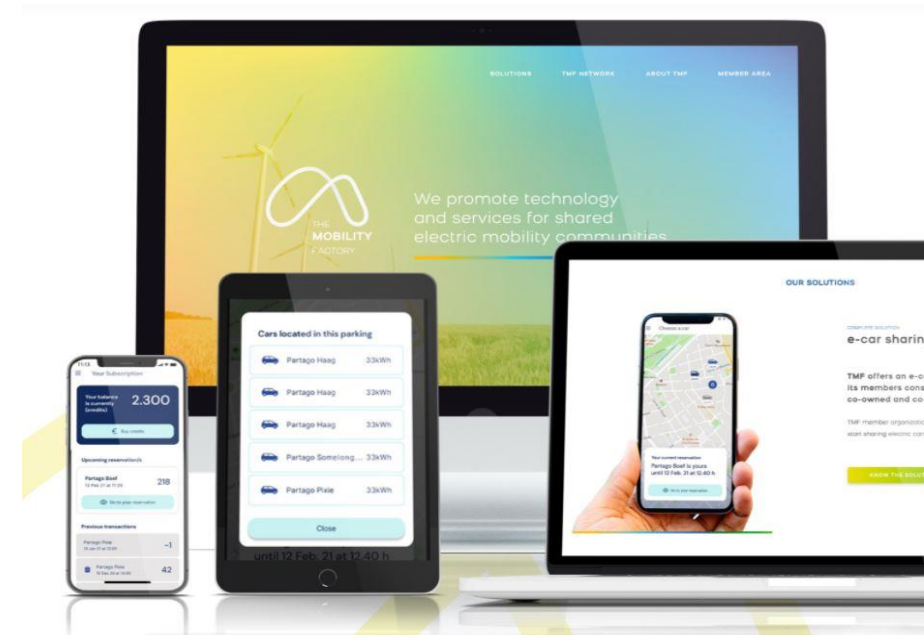


The Mobility Factory SCE, a European co-operative enterprise

How does TMF support your e-carsharing project?



- TMF platform consists of tailored built applications to **enable citizen groups** to operate an e-carsharing service. We provide the **complete interface to the end user**.
- **TMF integrates** with widely used software for general business related tasks **and provides reliable interconnection** via API and Webhooks.
- TMF **community decides** the app's development based on the needs of its cooperatives. Behind the app, a **motivated technical team** continuously improves the app's capabilities.



How does TMF support your e-carsharing project?

- 1 Be part of the EU network of energy and mobility cooperatives, benefiting from lessons learned and contacts.

A new TMF member needs to be accepted as a member of REScoop.eu.

REScoop.EU

What do you get being REScoop.eu member?

- ✓ EU representation and advocacy work
- ✓ Networking opportunities
 - 2.000 energy cooperatives
 - 1,25 million citizens
- ✓ Solving problems together
- ✓ Working groups
- ✓ Participation in EU projects
- ✓ Promotion and visibility

Membership fee

Members of REScoop pay an annual fee depending on the size of the cooperative.

Time required



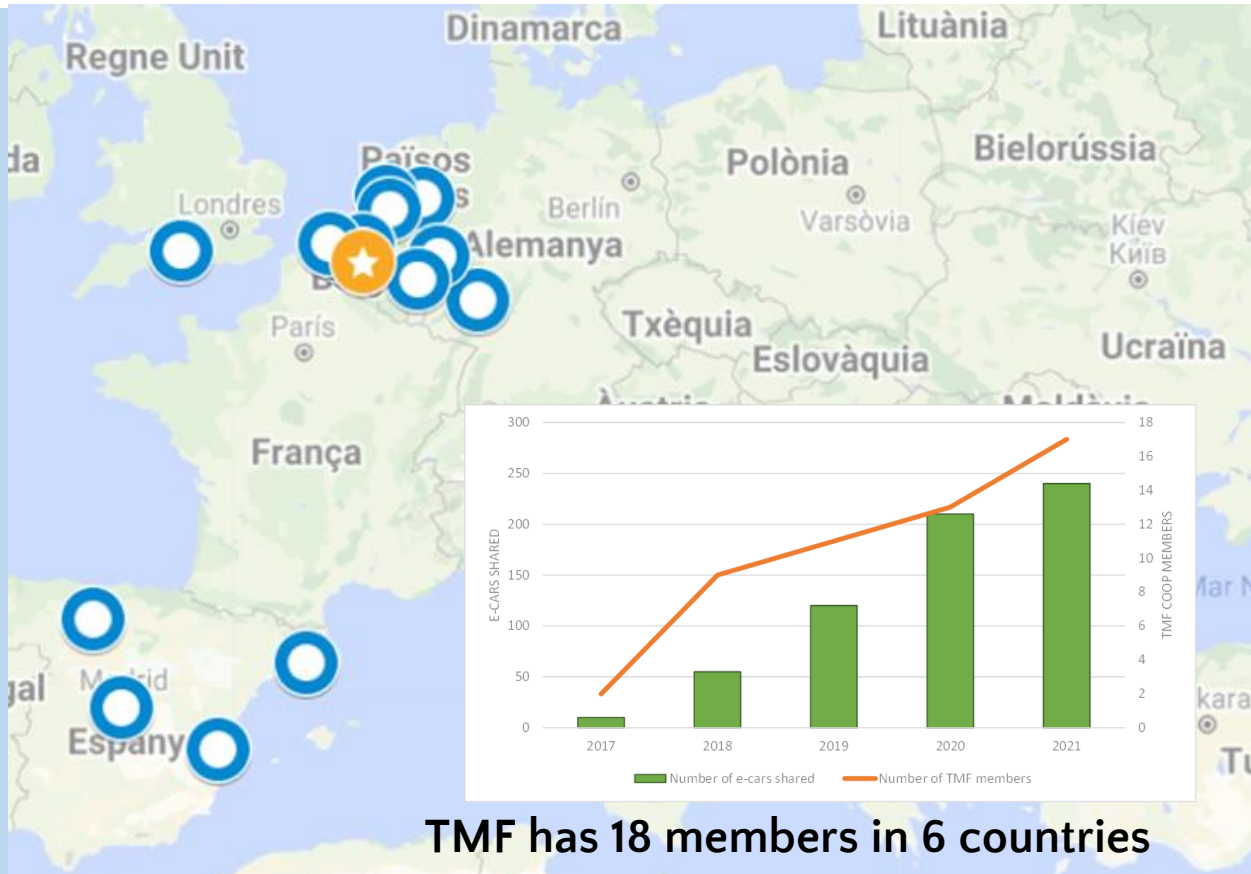
1-2 weeks

How does TMF support your e-carsharing project?

2 Become a member of TMF community and get access to all TMF tools and support.

TMF members belong to a community and have access to the Platform tools and services. Your organisation becomes a co-owner of the cooperatively owned TMF platform*

Book value 142k€, invested funds 293k€ by end of 2021, according [yearly numbers](#)



Investment required

To become a member, you need to buy minimum 4 shares (4 times 1000€).

Where does your investment go:

- ✓ 33% to develop new features for the Platform
- ✓ 33% to boost the grow of TMF
- ✓ 33% amortize the initial platform development



1 week

TMF Community Map Tool is a configurable and flexible tool integrated into your website. It allows users to visualize and manage the financing of additional vehicles.



- ✓ Setup and configuration of crowdfunding characteristics according needs
- ✓ Frontend In-frame Plugin
- ✓ Backend for crowdfunding management



How does TMF support your e-carsharing project?

4 Get your administration space to manage your e-carsharing operation.

Each member has access to the **Control Center** to connect to the Platform and perform all configuration and management operations for the e-carsharing service.



Platform setup - Basic (user & admin space)

- ✓ Direct access to the fleet
- ✓ Lock and unlock the vehicles
- ✓ Give unique name to the cars
- ✓ Automatic billing
- ✓ Management of users

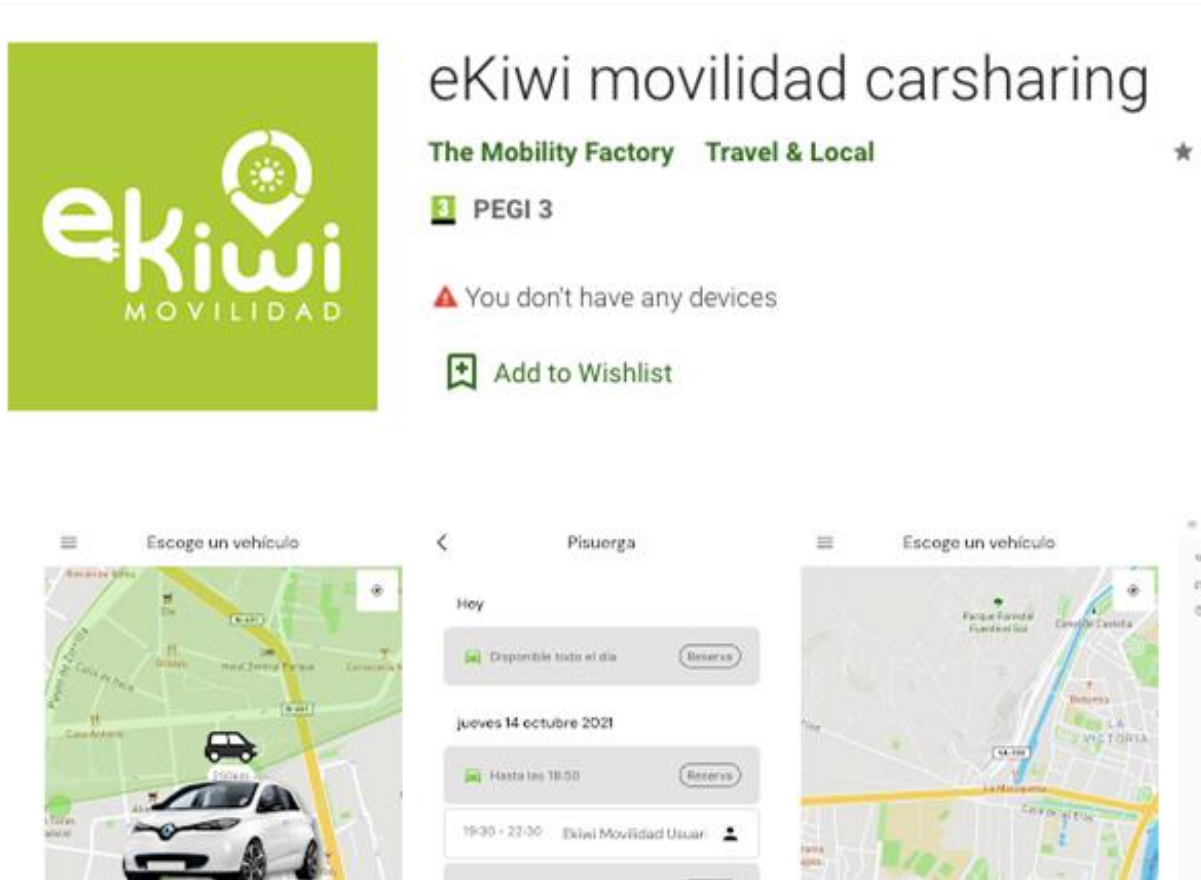


1 week

How does TMF support your e-carsharing project?



- 5** Get your own APP in the APP-stores and the Web app with your logo and colors.
- App & Web-App branding. TMF personalizes the App for each of its members



Visual Identity

- ✓ Same cooperative visual identity for
 - Web-APP
 - Android APP
 - Iphone APP
- ✓ Custom Appstore and Playstore descriptions



1 week

How does TMF support your e-carsharing project?

6 Offer automated and engaging access for your members and clients to the platform and ensure you have all their data in a few minutes.

The **Onboarding flow** allows entering new users to the platform in just a few minutes. Once the official documentation has been validated using AI, these users are registered and can start driving the vehicle.



Main features

- ✓ Automates onboarding and registration for new users
- ✓ Different options to allow access to users (unique code, interconnection to membership system, specific URL domain)
- ✓ Upload of driving license & ID card
- ✓ Users can be added to a specific group, logo & URL



1 week

How does TMF support your e-carsharing project?

7 Make payments and invoicing easier. Our platform integrates different payment and invoicing options.

In-App shop & Pricing. Let your users choose between different prices models and contract subscriptions directly in the APP.

Connect to your accounting and payment provider: TMF Platform setup – Contracting, Payment and Invoicing.

Invoicing integrations



Payment integrations



TMF Platform setup, Contracting, Payment and Invoicing:



1-2 week

How does TMF support your e-carsharing project?

- 8** Connect cars to your platform, so they can be opened with the APP and the system gets all the relevant information: Connect vehicles.



© Som Mobilitat, Catalonia, SP

Hardware partner:

INVERS

Connected cars:

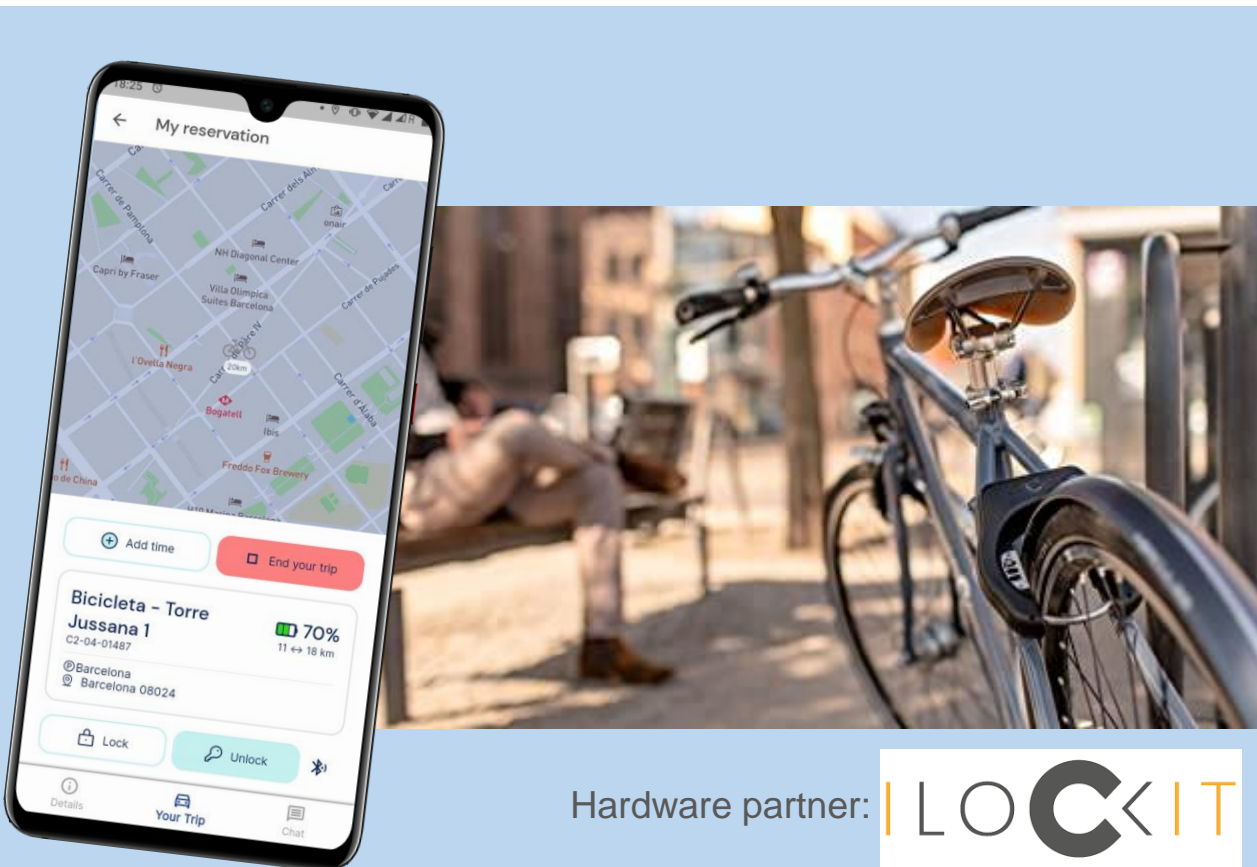
- ✓ In-car hardware provision
- ✓ Installation instructions for your car models
- ✓ Multi-provider connectivity EU-wide
- ✓ Car-access, position and information
- ✓ Management and operational access via TMF control center
- ✓ APP connected via GSM and Bluetooth



10 days

How does TMF support your e-carsharing project?

- 8** Connect bicycles and cargo bikes to your Platform, so they can be opened with the APP and the system gets all the relevant information: Connect vehicles.



Hardware partner: **LOCKIT**

Connected bicycles:

- ✓ Bike lock compatible with bicycles, e-bikes and cargo bikes
- ✓ Bike tracking service in case of robbery
- ✓ Bike-access, position available in the APP
- ✓ Management via TMF control center
- ✓ APP connected via Bluetooth



10 days

How does TMF support your e-carsharing project?

Add-on: Garage access system



Garage access system:

- ✓ Hardware to remotely control 2 doors
- ✓ GSM connectivity and remote access via web
- ✓ Supervision of device connectivity

Not included: Installation on site



10 days

How does TMF support your e-carsharing project?

9 Let the neighbourhoods and companies you give service manage who can use their vehicles:

The **Community Portal** is an interface, which provides registration, payment, and group management. It can be integrated into the Platform in order to connect these communities to the e-carsharing operation.



Main features:

- ✓ Automated check for driving license & ID card
- ✓ Payment of yearly subscription
- ✓ Users can add cars and invite neighbours to their group
- ✓ Online storage and access to car documents and local parking permits



2-3 weeks

How does TMF support your e-carsharing project?

10 Start sharing access to fleets with your neighbour cooperatives, so you can provide a larger offer to your members: Inter-cooperative Roaming.

TMF empowers their members to integrate their fleets of cooperatively shared cars between themselves. EU-wide cooperation between local communities



© Partago CV, Flanders, BE

Inter-cooperative Roaming :

- ✓ Users have access to the cars of other TMF coops with the same app



2-3 weeks

How does TMF support your e-carsharing project?

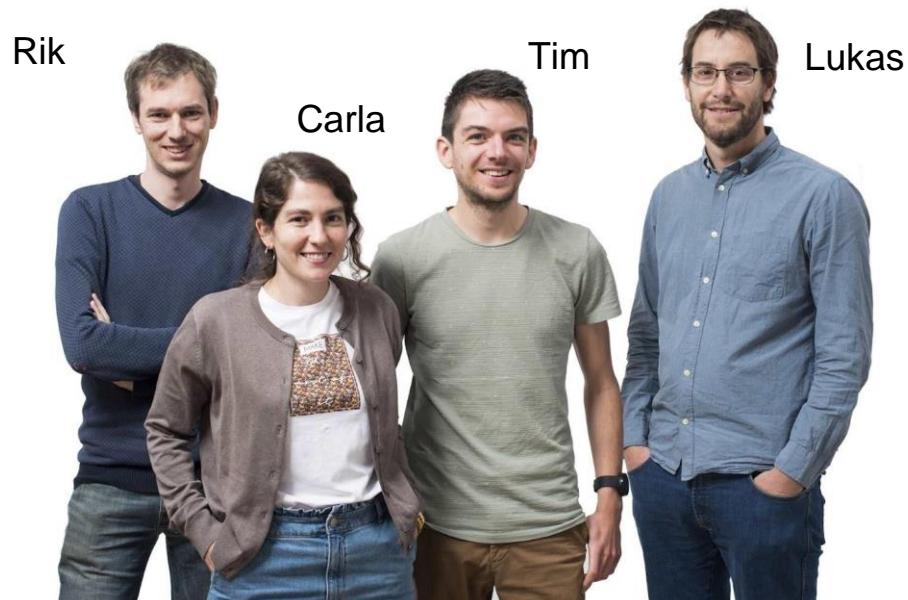
11 Get the support, configuration and training from the experienced TMF staff. We want to empower you to manage your system in an autonomous way.

TMF provides the necessary support to its members and is available to resolve any questions, issues, or problems that may arise. Therefore, a helpdesk service is focused on platform IT troubleshooting and a telephone number for urgent cases.

The team:

A very engaged core team (3FTE), working from ES, BE and DE.

- ✓ Coordinates and executes IT-development
- ✓ Initial configuration Support
- ✓ Accompaniment and support during the operation
- ✓ Maintenance of eight Apple store and Android APP's and server / backend
- ✓ Provides 2nd level helpdesk for cooperatives members
- ✓ Coordinates development roadmap
- ✓ Manages In-car hardware provision and support
- ✓ Administration tasks (invoicing, book holding)



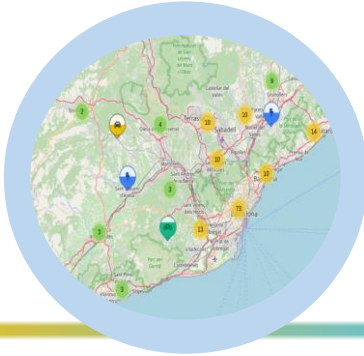
Estimated timeline for the integration into the TMF platform:

Membership



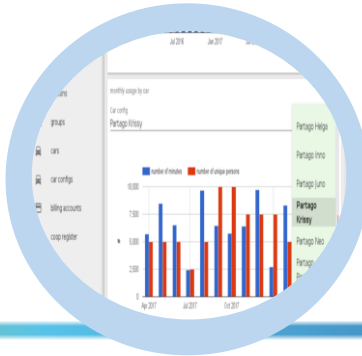
1 week

Vehicles
crowdfunding:
Community map



Variable

Platform setup - Basic
(user & admin space)



Visual identity:
APP & Web-App Branding



2 weeks

TMF Platform setup,
Contracting, Payment
and Invoicing



Connect vehicles



10 days

The Mobility Factory SCE

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