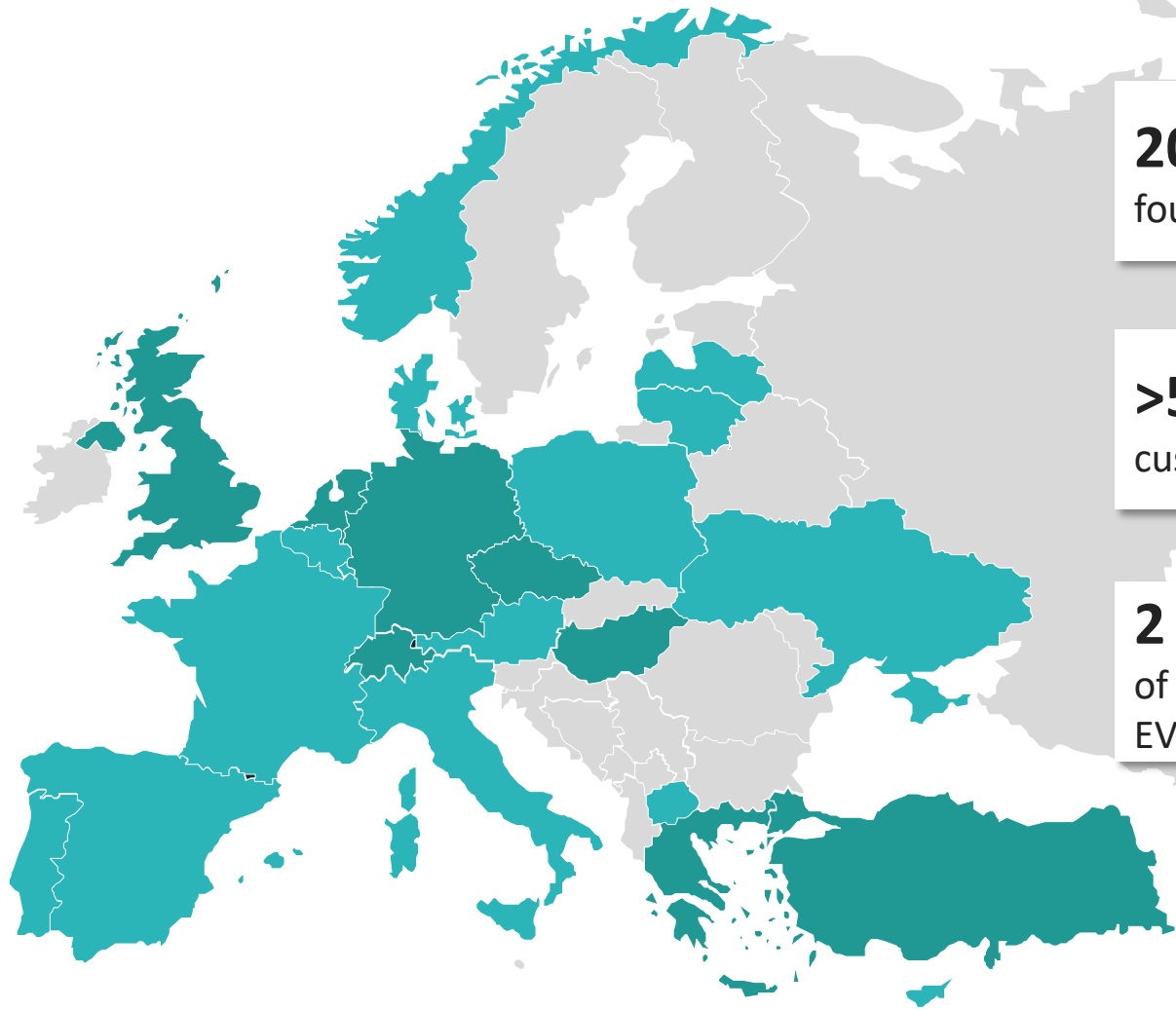connected • energy • value

coneva Intro

November 2021

coneva

coneva is a technology service provider for decentral energy markets

2018
founded

800
managed electric vehicle chargers

~30
projects

>50
customers

25,000
Energy Buddy App users

100 %
daughter of SMA Solar Technology

2
of Europe's biggest EV charging parks

15
countries

2,700
monitored supermarkets*

*) 7,500 by end of 2022

Active business
In preparation

coneva has a comprehensive, hardware agnostic software and services portfolio – most of it available as white label

Product portfolio

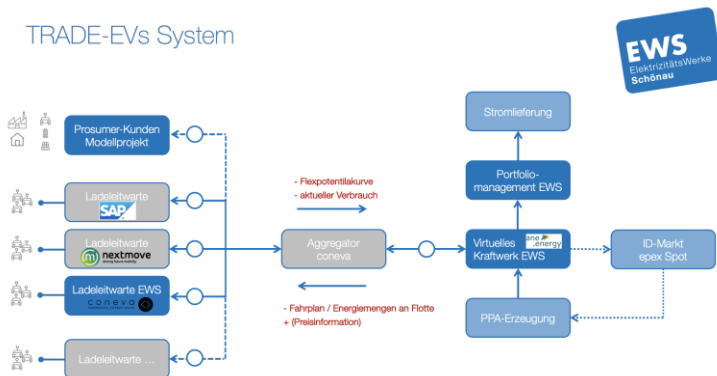| coneva services	Product highlights
Energy Management Solutions	• **AI- and forecast**-based • **Cross-sectoral** including powerful electric vehicle charging support • Integration in **smart grids and markets**
Communities	• **Physical und virtual** communities • Sustainability app and energy landscape as **customer frontend and engagement tools**
Smart Charging	• **Dynamic load management** avoiding overload situations, limiting infrastructure costs and optimizing grid fees • Integration in **overall energy management** incl. **wholesale arbitrage**
Multi-Site Energy Monitoring	• Processing of **data from different sources** • Infrastructure **allows other services** such as data analysis, energy management or market integration

Our products are already successfully used by global players and local utilities

Case Studies

Virtual Power Plant for residentials

- German utility
- coneva provides a Virtual Power Plant platform to valorize **residential flexibility on the Spotmarkets**

Price- & photovoltaic-optimization

- One of the largest fast-charging parks in Germany and Europe*
- coneva uses local flexibilities for the energy management at a **combined EV charging park, PV and business location**

Relief for grid connection points

- Multi-national utility and UK's biggest renewables supplier
- coneva enables the control of **assets in hundreds of private homes** from the local substation with behind-the-meter fallback

Source: E.ON Mitte AG

*) 118 charging points targetted

Community in a Box – The starter kit for Energy Communities

"Get the baseline for a local energy community and provide valuable access to all the community participants and involved stakeholders"

§ Legal Framework

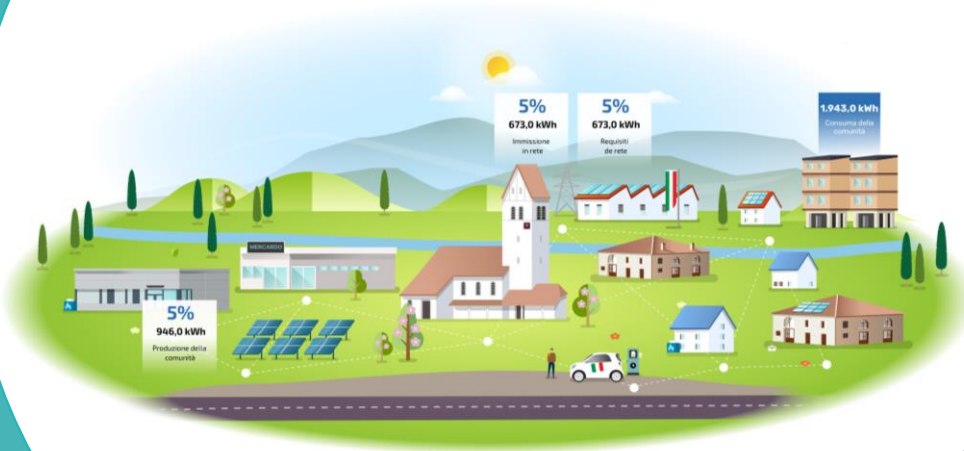**Renewable Energy Directive**
(RED 2018/2001/EU)

Citizen Energy Communities
Energy Market Directive (EMD 2019/944/EU)

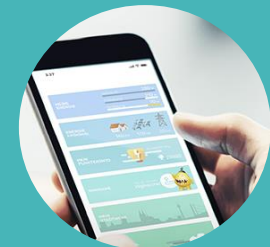Platform Connection

<> coneva

Community in a Box

Metering Concept

Frontend interaction

*See details to Metering Concept

Call for Action:
With our Community-in-a-Box technology solution, we help to easily click and create your Energy Community in Spain. Let´s talk!

Contact person
Felix Jedamzik
International Key Account Manager
+49 151 1827 7299
felix.jedamzik@coneva.com

coneva GmbH

Paul-Heyse-Str. 2-4
80336 München
Deutschland

+49 89 628 196-0
info@coneva.com
www.coneva.com

coneva