CODE_n13 Contest Finalists

Alternative Mobility Solutions & Electric Vehicles

carzapp GmbH	Germany	**carzapp** allows car owners to earn money by renting out their private vehicles. The patented ZappKit enables renters to open the car with a smartphone app.
DeinBus.de GmbH	Germany	**DeinBus.de** is an online bus pooling service that organizes long-distance coach travels for groups of people with the same destination at the same time.
e-volo GmbH	Germany	The **Volocopter** is a completely novel, purely electrically powered, vertical take-off and landing, manned aircraft.
flinc AG	Germany	**flinc** is the world's first social mobility network which matches drivers and passengers for ridesharing in real time.
Green Transport Sàrl	Switzerland	**Ecow Mobility** is an eco-friendly chauffeur service with a fleet of hybrid and full electric vehicles.
Innovative Mobility Automobile GmbH	Germany	The **Colibri** is an ergonomic, safe and comfortable one-person light electric vehicle.
Organic Transit, Inc.	USA	The **ELF** is a solar/pedal hybrid vehicle suitable for commuting and getting around urban centers cleanly and efficiently.
PlugSurfing GmbH	Germany	**PlugSurfing** is a community for electric car drivers to find, locate and rate charging points around Europe.
Selando GbR I Dr. Lars Schatilow, Serena Messer, Armando Aita	Germany	On the Social Transport platform **mitpackgelegenheit.de** you can get connected with people who transport goods conveniently and inexpensively on their private trips.
Skybus S.L.	Spain	**Skybus** is a new urban transport solution that takes passengers where they want, at the time they want, sharing the trip with other passengers.

Carbon Footprint & Sustainability

Carbon Control	Ireland	The **Carbon Control** mark enables companies to participate in the first and biggest international system for reducing industrial and aviation greenhouse gas emissions.
EcoChain	The Netherlands	**EcoChain** is an application in which environmental administration is coupled throughout the supply chain, forming real-time and continuous life cycle analysis calculations.
ecotastic	Germany	The **ecotastic** rewards system allows users to track their various expressions of eco-friendly behavior in everyday life.
Get-neutral GmbH	Germany	**Get Neutral** is a mobile application allowing users to playfully discover and test sustainable offerings.

Opara	Brazil	**Opara** helps producers and consumers to control and track the position of perishable goods in real-time.
Sustainable Reference	USA	**Sure** is a universal sustainable scoring system for products, lifestyle, companies, cities and more.
TheGreenAge	Great Britain	**TheGreenAge** is an information portal that advises home owners and businesses on how to save money and lower their carbon footprint.

Cloud Computing

| GREENCLOUDS | The Netherlands | **GREENCLOUDS** enables organizations to buy and sell cloud capacity as it aggregates idle resources and makes this excess cloud capacity available. |
| GreenQloud | Iceland | **GreenQloud** is the world's first truly green™ public computer cloud. |

Renewable Energies & Energy Storage

Bluerise bv	The Netherlands	**OTECT** is an online, first-phase feasibility tool that strives to facilitate and progress the dissemination of ocean thermal energy conversion.
Greenergetic GmbH	Germany	**Greenergetic** offers a one-stop-shop for home-owners to plan, purchase, and finance their residential photovoltaic system online.
Helioz GmbH	Austria	**WADI** is an easy-to-use device for solar water purification in a PET bottle.
PROSOL Invest Deutschland GmbH	Germany	**Solarbattery** is a smart lithium storage system for domestic use. It enables users of private photovoltaic installations to consume a maximum of self-produced power whenever it is needed.
SOLARBRUSH	Germany	**SOLARBRUSH** is a robot designed for the cleaning of solar panels.
Solarkiosk GmbH	Germany	**Solarkiosk** is a compact and sturdy business unit with solar panels integrated into the roof.
Spindrift Energy	USA	**Spindrift Energy**'s ocean wave hydrokinetic energy device converts movements of ocean waves into fast jets of water to extract electrical power.
st.a.r.-systems gmbh	Austria	**Sonnenserver** is an intelligent energy management system which optimizes the energy consumption of IT environments and enables efficient integration of renewable energy sources.
Yunasko Ltd.	Great Britain	**Ultracapacitor** is a new type of energy storage device creating up to three times more power than existing commercial analogs.

Smart Grid & Demand Management

| Kiwigrid GmbH | Germany | The **Kiwigrid** platform is an off-the-shelf solution that connects all components of the smart grid. It aims to control, manage and optimize the distributed power supply in households and settlements. |
| Luxoft | Ukraine | The **DMFusion** platform enables utility companies, transmission system operators and energy retailers to develop efficient demand management solutions. |

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Tenrehte Technologies, Inc.	USA	**PICOwatt** is a smart wireless plug that enables users to monitor and reduce energy waste from any electrical device.
Venios GmbH	Germany	**e-cloud** is an IT platform for analyzing, monitoring, and forecasting the condition of a grid infrastructure especially in the low voltage range.

Smart Home

Codeatelier	Germany	**Homee** is a high-quality home controlling system that supports people in saving energy and increases comfort at home.
GreenPocket GmbH	Germany	The **GreenPocket Energy Expert Engine™** is a modular and scalable software platform for smart metering and smart home that empowers people and companies to use energy in the most comfortable and responsible way.
Green Wave Reality	Denmark	The **Connected Lighting Solution** allows complete remote lighting control.
Modern Wall	Algeria	**Modern Wall** is a firm structure made with several materials that will form a wall or roof intelligently by integrating air-conditioning systems and incorporated lighting.
ROCKETHOME GmbH	Germany	**ROCKETHOME** provides smart home ecosystems with an advanced, interoperable hardware-independent and future-proof cloud platform.
tado° GmbH	Germany	**tado°** is the first smartphone-based heating control that adjusts automatically to the user's daily routine.
WattioCorp S.L.U.	Spain	Wattio's **Smart Home 360°** solution converts normal homes into smart homes. It helps individuals and companies to better manage their energy consumption.

Smart Metering

Econitor GmbH	Germany	**Econitor** is a white-label software for analyzing energy consumption, costs and emissions for any energy type independent from the user's energy provider and tariff.
OpenDomo Services	Spain	**ODEnergy** is an energy monitoring system in the cloud that offers real-time information about energy consumption.

Social Community & Crowdfunding

bettervest GmbH i.Gr.	Germany	On the crowdfunding platform **bettervest** people can invest in the energy-efficient projects of international organisations, companies and private households.
Blacksquared GmbH	Germany	**Changers.com** is the first marketplace for private carbon emissions trading.
FutureWatt GmbH	Germany	**heizkosten-senken.de** is a marketplace for heat where users can customize and compare solutions, consisting of a heating system, services, financing and fuel sourcing.

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Intelen	Greece	Intelen's **social energy behavioral networks** combine real-time energy data with data from social stream actions into one platform, helping the user to save energy at the right spot.
MilktheSun GmbH	Germany	**Milk the Sun** is the first European online platform for all players in the photovoltaic sector.
Sunnycrowd	Germany	**Sunnycrowd** is an online crowdfunding platform for sustainable energy projects.

Urban Solutions

Lightbee, S.L.	Spain	**LightDim** allows the intelligent remote control of lighting in public spaces.
Optimale	Brazil	**INFOSAN** is a web platform-as-a-service for monitoring environmental data in real time.
panStamp	Spain	**panStamp** measures and displays air quality and the level of pollution in urban areas as well as electric, gas and water consumption in homes on a real-time basis.

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