

The energy community.

Solar
DAO

Sustainable Energy for Communities

CHALLENGE

We believe the pre-eminent challenge of humankind is global warming, which is characterized by a high degree of complexity and unprecedented need for cross-border and local collaboration. To tackle global warming, we must decarbonize our economy with power generation from renewable sources.

The challenge is to make renewable energy accessible for everyone in a decentralized and autonomous way, which in part fails due to the lack of innovative toolkits for problem solving within new models of collaboration.



SOLUTION

Our solution to the challenge is the SolarDAO platform, which enables its members to access renewable energy through a DAO* running on EnergyWebChain – an Ethereum based blockchain.

By leveraging the wisdom of the crowd the platform creates a consensus based decision making tool/process. This enables the community to effectively collaborate locally and co-finance the community's renewable energy assets whilst ensuring proper efficiency, governance and trust through the utilization of smart contracts.





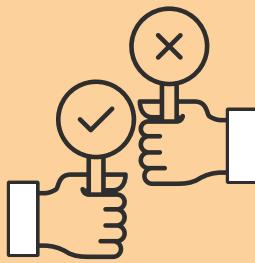
PLATFORM & FEATURES

There are five main features the SolarDAO platform aims to create.

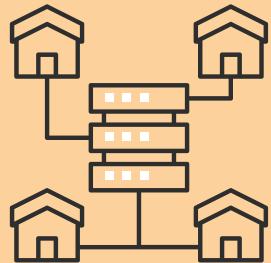
Advanced analytics helps to monitor consumption and generation with a **visual map of the energy community**. **Co-financing function** enables members to take ownership of the local generation. The **decision making features** enables a DAO-like operation, while **education and gamification** targets to form the demand-side response by rewarding consumption optimization.



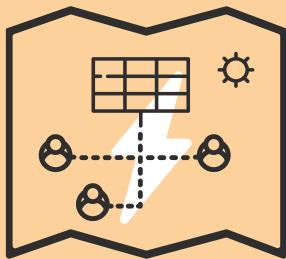
Analytical dashboard



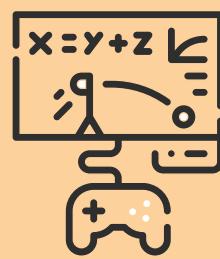
Decision making on DAO



Co-financing renewable source

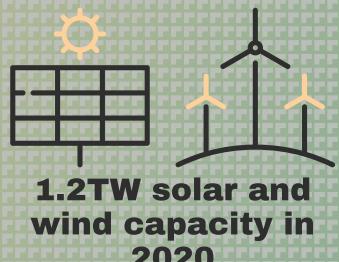
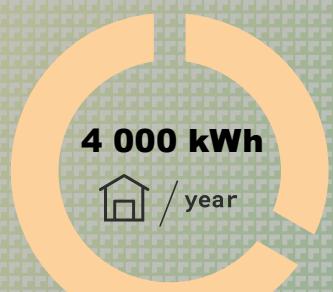
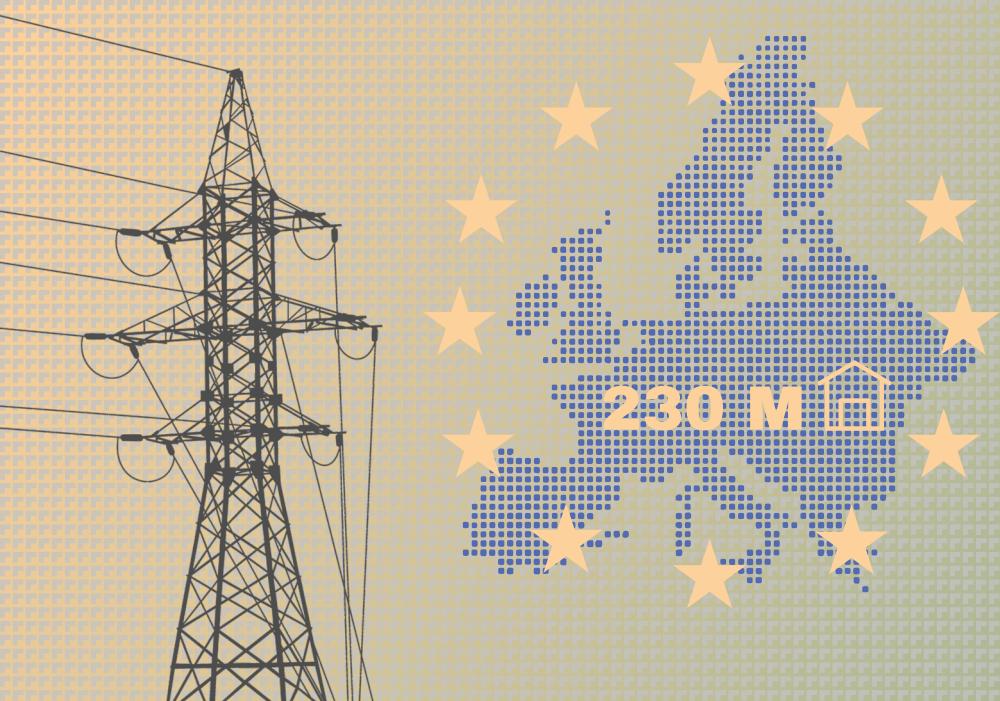


Energy sharing map



Education and gamification

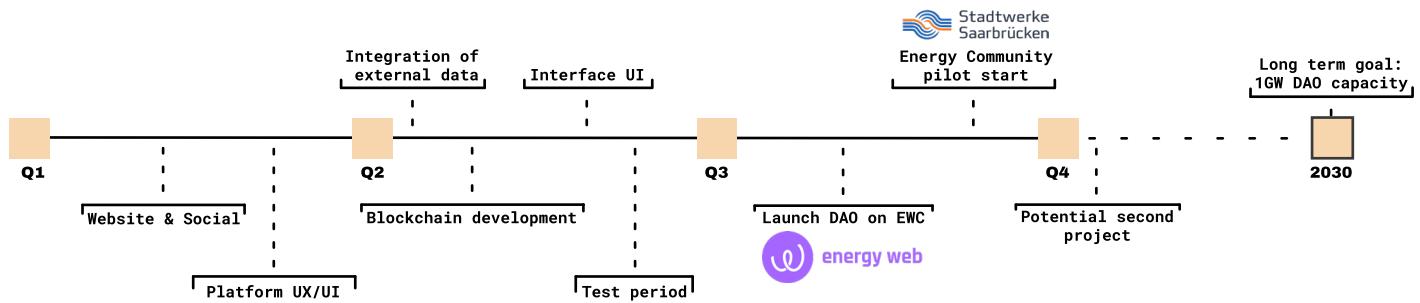
EU MARKET SIZE



*IRENA - Renewable capacity highlight, 31 March 2020



OUR ROADMAP



THE TEAM



Adrián

- Technical background
- Development
- CTO & Founder



Áron

- Design & Appearance
- UX/UI
- Designer & Co-founder

CONTACT

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