



Good morning,

We are happy to share with you some of the progress we've made over the last months, the partnerships we've established as well as the events we will be attending soon.

Since April, at the company creation, we've met a large public, from different horizon, always curious to learn about our innovation and its application. From industrial electricity infrastructure issue to research for the future electricity grid in Europe, we've took part to really interesting exchanges and wish to contribute to the international energy transition!

Over these months, we've identified 4 market segments where Easy Smart Grid could be particularly relevant :

- Diesel/solar hybrid
- Multi generation source mini-grid
- Electrification program based on an anchor model
- Weak public grid

We've defined three products and their basic specifications in order to implement Easy Smart Grid in existing mini-grids and we wish to concretely demonstrate our technology in a pilot project in 2015. In parallel, we are working on the patent registration and have launched in May an international report, first step in the registration procedure.

At the moment, we are particularly looking for partners to invest in our venture as well as for a pilot project.

Any ideas, [contact us!](#)

Marie Berger | *Finance and Marketing Manager*

03.07.2014 : Gründerzeit - the Entrepreneurship Fair in Karlsruhe (Germany)

Easy Smart Grid was present at the Gründerzeit (event for entrepreneur) in Baden-Württemberg on the 3rd of July. It has attracted about 2.000 guests to Karlsruhe with about 130 start-ups and 60 institutions of Baden Württemberg. We've met a lot of interest for our smart solution!

[Read more ->](#)



Collaboration with the Max Planck Institute for Dynamics and Self-Organization (MPIDS)

Looking for a Master Thesis, in cooperation with KIT!

MPIDS (Prof. Timme) has submitted a project proposal within the research initiative "Sustainable electricity grid" to analyze the

Collective Nonlinear Dynamics of Complex Power Networks (CoNDyNet). One of the planned activities is the modelling and understanding of systems like those used in Easy Smart Grid and developed techniques to ensure stability.

[Read more ->](#)



Institute for Industrial Production

Research cooperation with KIT



Karlsruhe Institute of Technology

We will collaborate with the Institute for Program Structures and Data organization (IPD) to develop and evaluate Easy Smart Grid technology, using extensive simulation.

[Read more ->](#)

The Chair of Energy Economics (Institute for Industrial Production, Prof. Fichtner) is collaborating with Easy Smart Grid and will co-supervise a Master thesis on the topic: "New coordination mechanisms in Smart Grids: development of a model to assess frequency-based approaches".

[Read more ->](#)

22/09/2014: Save the date! Easy Smart Grid at the European PV Solar Energy Conference (Amsterdam, Netherland)

The EU PVSEC is the world largest Specialist PV Solar Conference and covers the entire range of PV research, technologies and applications, focusing on the latest scientific, technological and market-related trends. We will present our solution during the workshop "Self-consumption business models - technical and economic challenges". In this workshop, potential and challenges of self-consumption based business models will be discussed, with a focus on storage and "Demand Side Management" through Solar heating and Cooling.

[Read more ->](#)



18/12/2014: Save the Date! We participate in the Women4Energy event (Stuttgart, Germany)

Women4energy is bringing together female researchers and female professionals from the energy and the energy related sectors. This event will be a great opportunity to exchange about our business approach and the market need.

[Read more ->](#)

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