

October 2020

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### **Title**

Solar Energy, 24 hours, even in winter. On or off-grid. Based on Hydrogen Technology

#### Duration

April 2020 - March 2022

## Main objectives

Manufacturing and Commercialisation of Solenco Powerbox

# **Dear Reader**

We are pleased to present you the third Solenco Power Newsletter from September 2020.

With the project's Newsletter you receive the latest information about the European Project SOLENCO and its main objective "The Solenco Powerbox", Manufacturing and Commercial roll-out.

Further, we will keep you up to date about the Project Activities and initiatives related to Solenco.

In the third issue of Solenco Power's Newsletter, we are pleased to inform you about our extension to a German Office in the go-to-market strategy.

For more information and news about Solenco, please visit our website:

#### http://solencopower.com

We hope you will enjoy reading this third issue.

Your feedback and comments are always welcome!

# Message from the President

During this August – September 2020 period, COVID-19 still forced us to intensify home work and slow down travel by plane.

I am proud to announce that we extended our commercial activities into Germany.

Herten in North Rhein

Westphalia has been chosen as

base, more precisely

Anwenderzentrum H2Herten.

Barely 180 km from the

headquarters Turnhout, Belgium.





"There was a shift in the transition from a Horse-drawn carriage to a combustion engine car and now it is a similar transition that the world must accept by making way for HYDROGEN"

Dr. Hugo Vandenborre Founder & CEO

## Solenco Power GmbH

Energy has always been a dominant topic in Herten in the past 135 years: first as the largest mining town in Europe, today as one of the most important locations for hydrogen and fuel cell technology. The production of so-called "green hydrogen" by wind power electrolysis is also ground-breaking.



In the past few years, numerous companies and institutions have set up shop on the former Ewald colliery area, which campaigns for renewable energies, in particular for the technological field of hydrogen and fuel cell technology. Together they form the Herten hydrogen competence center.

# **Upcoming Initiatives**

In the next Newsletter an assembly line will be described to gradually ramp up production of the Solenco Powerbox to 1000 pcs/year. The study shall examine the completeness of product design data and information about the supply chain from various disciplines.

In addition, different production scenarios shall be calculated. The scenarios shall fulfill the annual requirement of Solenco (1000 units per year) and the impact thereof on the line layout and costs.