



# INNOVENTUM

Speakers on the Net Zero Event at Senoren Island

INNOVENTUM X STUDER X CO-CREATION PARTNERS =  
ACCELERATION TO NET ZERO

All of these floods  
happened this week

This is Hong Kong

All of these floods  
happened this week

This is Brazil



IS THIS SWEDEN?



This is Greece

All of these floods  
happened this week

This is Spain



This is Turkey

All of these floods  
happened this week

This is Bulgaria



this is  
climate  
change

# PURPOSE OF THE SENOREN NET ZERO EVENT

We are inviting decision-makers in renewable energy and emobility to a unique event at our renewable energy powered seminar facility on Senoren island, near Karlskrona, scheduled for the 22nd and 23rd of September.

This event is devoted to how to reach NET ZERO through smarter use of RENEWABLE ENERGY AND RENEWABLE MATERIALS.

We will learn how to enjoy renewable energy around the clock, month and year even when the grid goes down. Grid failures have become increasingly frequent as every household is consuming more and more electricity and mobility is going electric. An increasing number of households and businesses install solar PV to secure some home production. However, more than 99% of all home production stops when the grid goes down – when you need it the most! Now, we are pleased to introduce a solution: Studer Next3 is a smart 3-phase inverter with integrated grid-forming capability. When the grid goes down, you still enjoy electricity from your renewable energy sources and your batteries.

From CEO Loïc Viret we will learn how Studer managed to make the most reliable smart on-grid/off-grid inverter in the world and where the market for such a smart product is going: the Studer Next3.

From INNOVENTUM, you will meet the founder, the CEO, CTO, Investment Officer and many more.

You will learn about emerging technologies and smart solutions in renewable energy and energy storage by witnessing firsthand our commitment to innovation and sustainability.

IF CIGARETTE FILTERS GO BIOBASED, THEN WHY NOT WINDTURBINES?



WHO PUTS BAN ON CIGARETTE FILTERS

You will expand your network and experience through networking with renewable energy and innovation-minded executives from a wide range of countries. On Friday evening, we will all co-create our dinner together to get the best ingredients from all parts of the world present at the event.

This event promises insights into cutting-edge technologies, the chance to witness installations like the DALIFANT, the DALI PowerTower, and the latest SOLAR CARPORT, in addition to immersing yourself in the world of the NEXT3 smart inverter and energy storage systems

# OVERALL PROGRAM

## Thursday 21/9

13:00 Kicking of the Net Zero event with a visit to the Giraffe in Karlskrona Municipality

14:30 back to Senoren → Renewable energy and visibility for municipalities

Tour of INNOVENTUM Senoren testing site; Visiting the Dali, Dalifant, Solar Carport and Energy storage system from Studer

### Speakers of the day:

**Studer Innotec:** Energy storage systems from Studer

**INNOVENTUM:** Hybrid energy production on wooden structures

**INNOVENTUM:** What is triple play and why is that the future?

## Friday 22/9

13:00 – 14:15 visit the Giraffe in Karlskrona

14:30 – Tour of INNOVENTUM testing site; Visiting the Dali, Dalifant and Solar Carport

### Speakers of the day:

15:00 – 16:00 **Kent Lindström** – How the Karlskrona Giraffe won the Award: *"The smartest green investment in Sweden"*

16:30 – 17:30 **Cecilia Rutledge** – CTEK *"Maximizing Battery performance"*

17:30 – 20:00: Networking and mingle followed by Co-Creation Dinner

## Saturday 23/9

08:30 – 09:15: Breakfast

### Speakers of the day:

09:30 – 10:15: **Johannes Luiga:** *We don't have time.*

10:15 – 10:50: **Camilla Brunsberg:** *How the Swedish government makes it profitable to invest in sustainability.*

10:50 – 11:00: Swedish Fika

11:00 – 12:30: **Loïc Viret & Fabio Grohovaz:** Deep Dive into Studer and the Next3 Smart Inverter

12:30 – 13:30: Lunch

13:30 – 15:30: INNOVENTUM: *Exploring INNOVENTUM's Sustainable Energy Solutions*

**Sigvald Harryson:** *Hybrid solutions and building in wood*

**Tomas Johansson:** *Ground Screw Foundation from Krinner*

# Sigvald Harryson

Dr. Oec St Gallen University Magna Cum Laude awarded 1994. PhD Göteborg School of Economics awarded 2000. Docent competence awarded by Lund University 2006.

Founder of 2 companies:

iKNOW-WHO in 1999 to solve extreme innovation challenges in sustainability with MNCs + selected teams of academic researchers.

INNOVENTUM in 2010 to make eMobility sustainable by bundling natural materials, extreme efficiency and irresistible design.



# Leo Brecht

Board Member of INNOVENTUM

Dr.rer.nat, Dipl.Math.oec from University of Ulm and MIT

Professor of Innovation at Universität Liechtenstein

Ex-Managing Partner Arthur D. Little, Zurich

Launching Alternative Investment Funds to accelerate Net Zero



# Cecilia Routledge

COO, Global Director | CTEK E-mobility | EV  
charging solution

Technology – Service – Business growth –  
Digital

CTEK exist to make and market innovative,  
safe, easy-to-install and easy-to-use  
battery charging products for all types of  
vehicles, together with complete charging  
solutions for electric cars.



# Johannes Luiga

Head of Investor relations at We don't have time

We Don't Have Time's goal is to create a social media platform for the future, focused on the biggest challenge of our times—the climate. Through our platform, millions of members will unite to put pressure on leaders, politicians and corporations to act for the climate.



# Camilla Brunsberg

MP for Swedish Moderate party

Former Chairwoman of the municipal  
board in Karlskrona Municipality



# Loïc Viret

CEO at Studer Studer Innotec

Co-founder of smartsuna and offgrid.ch

Active in the promotion of the Swiss industry around the world. He is also a member of the Foundation Board of the "Shanti Foundation", an NGO providing assistance in the education of Indian children.



INNOVENTUM

# Fabio Grohovaz

Business Development Manager Europe at  
Studer Innotec SA

Started in 2006 as Team Leader in Solar cell  
and module production unit Helios  
Technology, Italy.

From 2012 to 2020 fully dedicated in self  
consumption systems, by designing and  
launching to the market many system  
based in Studer Innotec Inverters and  
proper software management



# Kent Lindström

Head of Real Estate Assets Department,  
Municipality of Karlskrona

Winner of the award: "The most climate-smart investment in Sweden by the Swedish Energy Agency

CLICK HERE FOR FUN FACTS ON THE GIRAFFE:

[https://docs.google.com/presentation/d/1lzN-jIB5IH2KrTcL9JoarPSzXBbLbWCQmYO5UxCloE4/edit#slide=id.g28049897fe0\\_7\\_115](https://docs.google.com/presentation/d/1lzN-jIB5IH2KrTcL9JoarPSzXBbLbWCQmYO5UxCloE4/edit#slide=id.g28049897fe0_7_115)

