

A photograph of a gravel path leading through a field of wildflowers towards a sunset. The path is made of dark gravel and leads from the bottom left towards the center. On the right side of the path, there are several tall, thin plants with small white flowers. The background is a bright orange and yellow sunset sky, with dark silhouettes of trees and hills on the left and right. The overall mood is peaceful and contemplative.

Imagine Independence

A close-up photograph of a single, glowing incandescent lightbulb hanging from a dark string. The bulb is in sharp focus, showing its internal filament and the warm, yellow-orange light it emits. The background is a soft, out-of-focus bokeh of green foliage and other distant lights, creating a serene and atmospheric setting. The text "It all started with the waste of 'waste'..." is overlaid in a clean, white, sans-serif font across the middle of the image.

It all started with the waste of "waste"...



From this...

...to this:

The Box of Energy – store renewable energy
and use it when you please.



Why energy storage?

Market concerns

- Price gap between bought and sold renewable energy
- New legislation for environmental buildings in 2019, Target set to 55kWh/m²
- Nuclear power uncertain power source
- Renewable energy sources are expanding
- Automotive industry goes electric



Energy storage solutions

- Store overproduction instead of selling
- Reach the target with energy storage and renewable energy
- No more nightmares regarding increased energy prices
- Join the revolution and become more independent
- Cut your car charging power peak with energy storage

Tested and validated for more than two years...



The master plan

Main objectives to end of 2017

- Substantial increase in sales
- New inverter technology (4,2->10 kW)
- Cooperation with German car manufacture
- Off-grid / bad-grid pilot installation

Target achieved during 2016

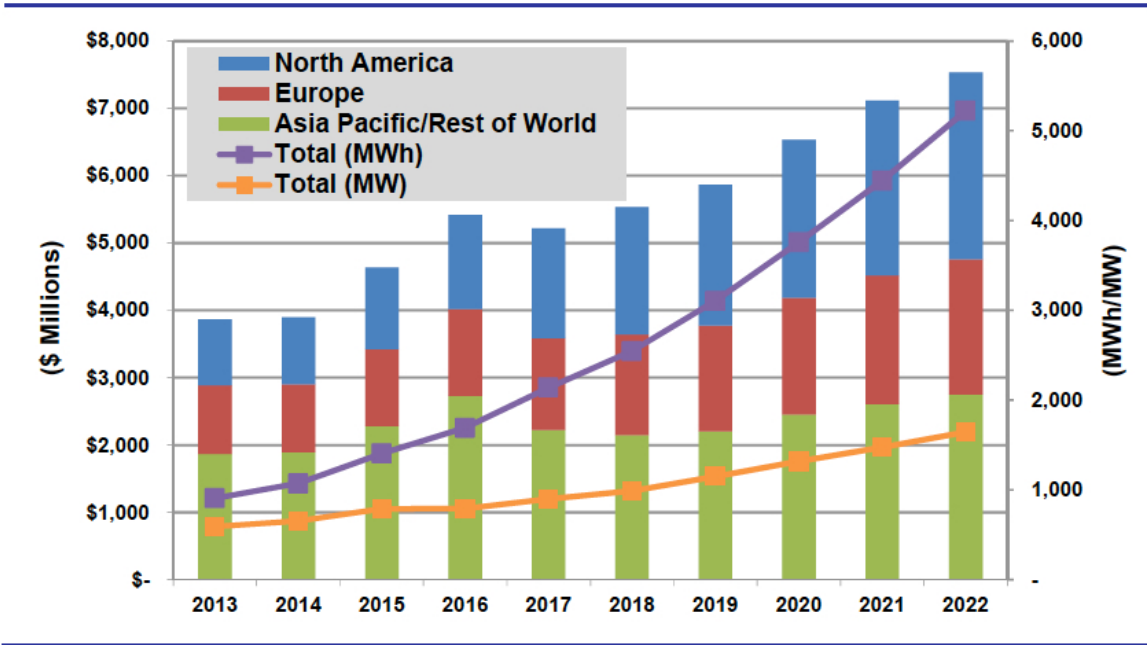
- ✓ First Real-Estate installation over 60 kWh
- ✓ Over 35 installations
- ✓ Production set for expansion
- ✓ Cooperation's with two strategic partners in the automotive industry

Markets trends providing opportunity globally

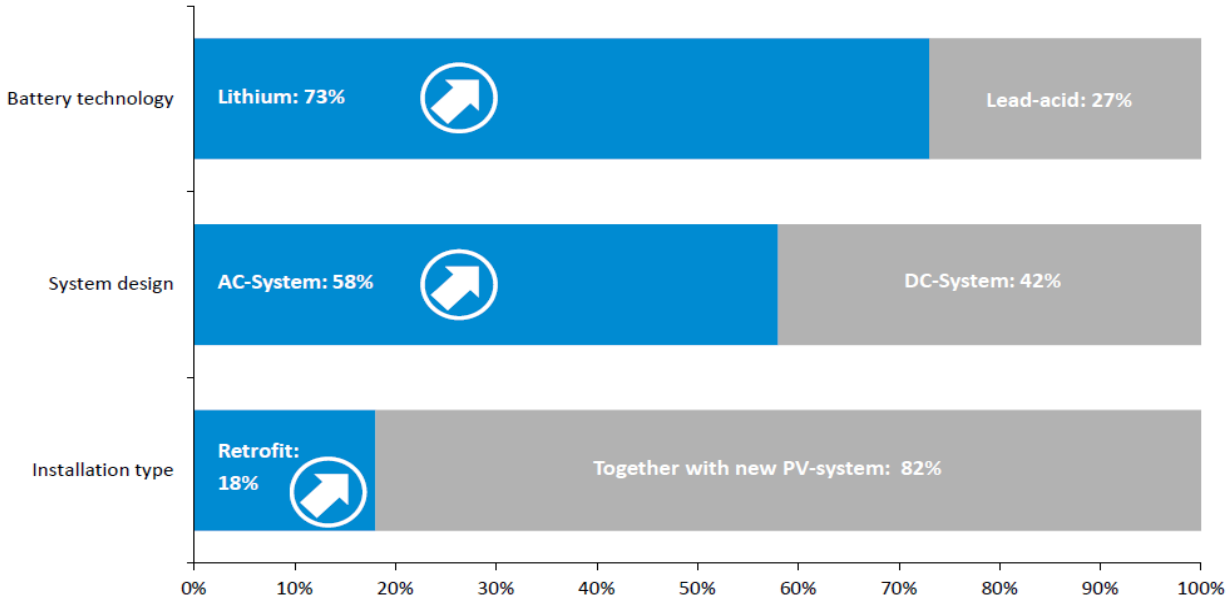
Market expectations

Behind the meter storage trends

Chart 1.1 Energy Storage in Commercial Buildings Revenue and Capacity by Region, World Markets: 2013-2022



(Source: Pike Research)



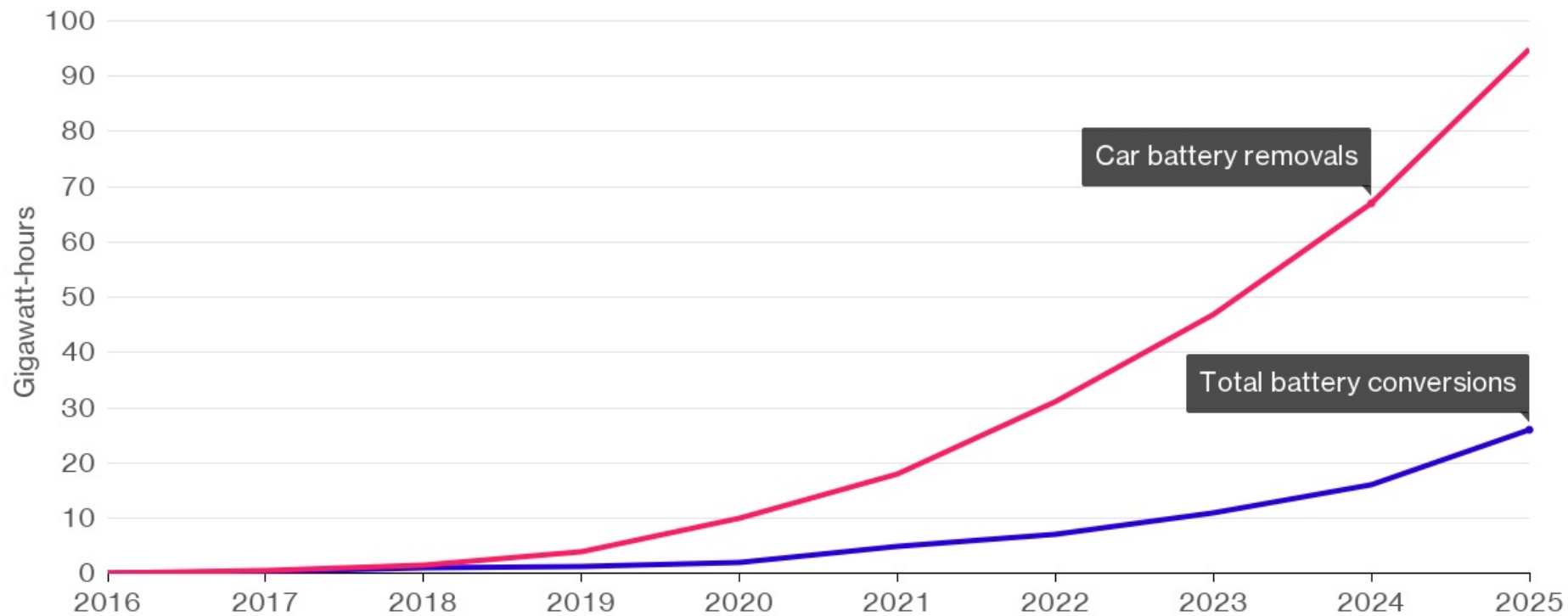
Source: RWTH Aachen 2016 (Monitoring Report for KfW storage program)
Note: Based on number of KfW registered systems. KfW registered PV-storage systems make up around 60% of the total PV-storage market

Markets trends 2nd used batteries

Market expectations

Plenty of Old EV Batteries Coming Soon

Can be converted to home energy storage



Source: Bloomberg New Energy Finance

Bloomberg

The Box of Energy business case

Business offering

- Lowered operating costs - 25% saving on electric bill by storing renewable – increases real estate value
- Reduced peak effect cost up to 40% by shaving peak effect
- Green marketing arguments towards customers

Technology offering

- State of the art battery technology
- Long life time >>> 10 years
- Application with advanced scheduling and prognosis function
- Close cooperation with car manufacturers ensures state of the art development

Box of Energy product portfolio – Application for Residential /Real Estate

-The feeling of independence and true green energy



Scalable from 5,5 to 28 kWh
Discharge power: 3,2 kW
Lifetime more than 10 years

Box of Energy product portfolio – Application for Large scale Real Estate

-Let your customers shop with no concerns over environmental aspects



PRO



Scalable from 7 to 32 kWh
Discharge power: 4,2 kW
Lifetime more than 10 years

Box of Energy product portfolio – Large scalable solutions

-Next generation is demanding renewable energy optimization



MULTI



Large scalable solutions for
Infrastructure, sports arena
warehouse etc

The box of Energy Team



Before joining:

Responsible for development of electric and hybrid vehicles at Volvo Cars..

Johan Stjernberg
Founder / CEO – Sales and Marketing



Before joining:

15 years in traditional energy industry and 10 years in renewable energy with focus on solar power and heat pumps..

Fredrik Stigebrandt
Technical production manager and Technical sales



Before joining:

Worked at Spotify and withhold 20 years of work experience at Ericsson AB.

Hanz Häger
Product manager, Customer support and Installation



Before joining:

Marketing communications manager ABB in Alingsås.

Alexander Johansson
Marketing and Communications manager



Before joining:

Master thesis at Chalmers University of technology. Simulation and implementation of strategies to control energy flow through a battery energy storage system.

Joel Strand
System engineering, Service and Installation

Board and shareholders

Board members



Johan Stjernberg
CEO



Fredrik Stigebrandt
Technical production manager and financial controller



Hanz Häger
Product manager



Hans Andersson
(chairman of the board)



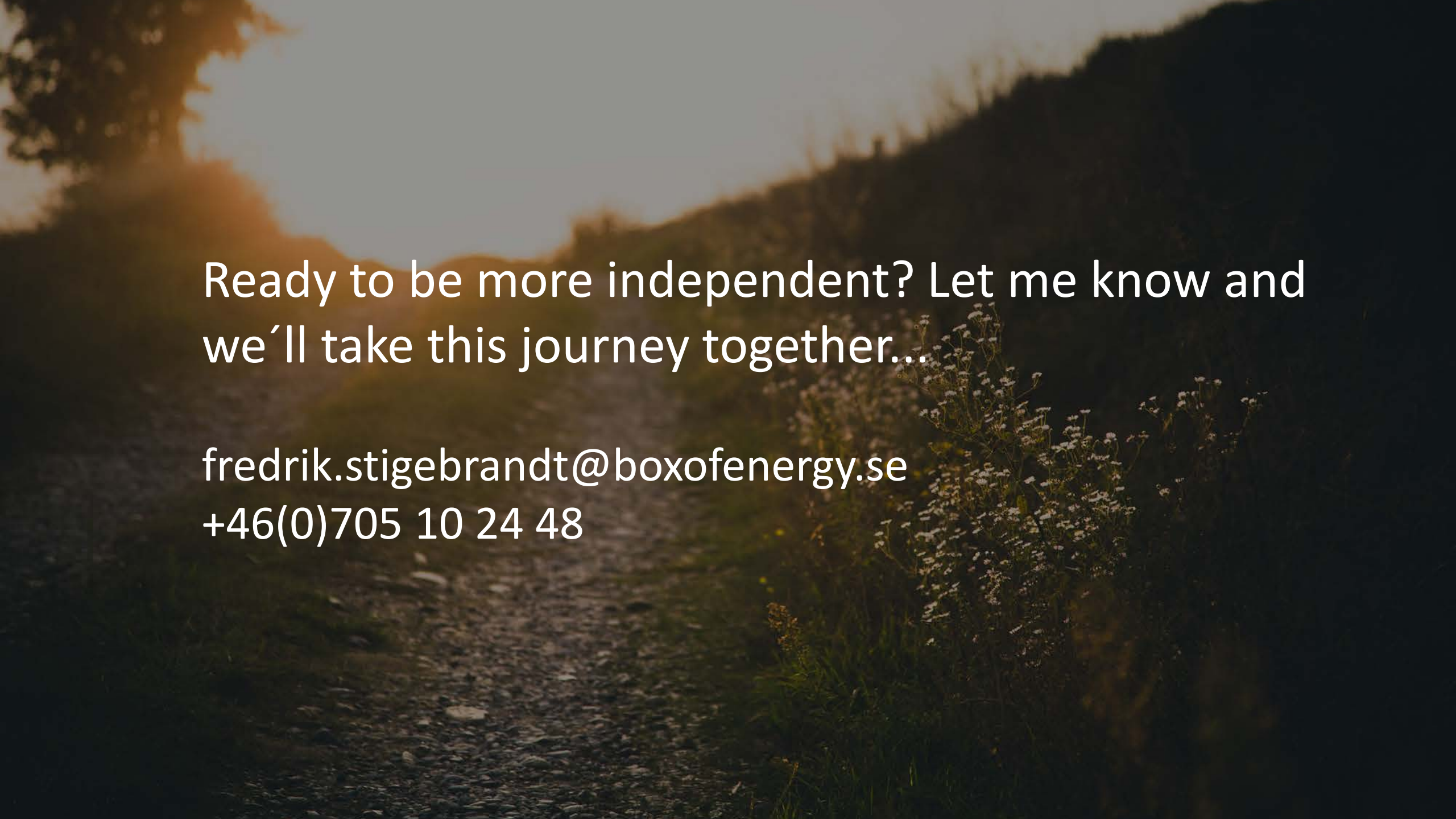
Mikael Kowal (MAQS lawfirm)
Company lawyer



Sven Cristea (KPMG)
Company Auditor



Hans-Olof Nilsson
Suggested to be elected to the board of directors in May 2017

A photograph of a gravel path leading into a forest at sunset. The sun is low on the left, casting a warm orange glow over the scene. The path is made of small stones and leads towards a dark, silhouetted forest. On the right side of the path, there are some small white flowers.

Ready to be more independent? Let me know and
we'll take this journey together...

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