



# Voltflo: Renewable Energy Management made simple



# Meet Hans

Hans is an Energy Manager for a busy municipality. Every day, he handles the energy needs of a wide range of buildings.



## Hans is struggling....



Skyrocketing energy bills strain the municipal budget.



Scattered energy data makes it hard to identify inefficiencies and track usage accurately.



Countless buildings make it challenging to pinpoint energy waste.



# New Challenges Ahead for Hans...



Intense pressure to meet EU carbon reduction targets



Despite investing in Solar and Batteries in some buildings, Hans is not getting the savings he was promised



He wants to invest in more renewables but tight budgets and unclear financial returns are stopping him



# Enter Voltflo...

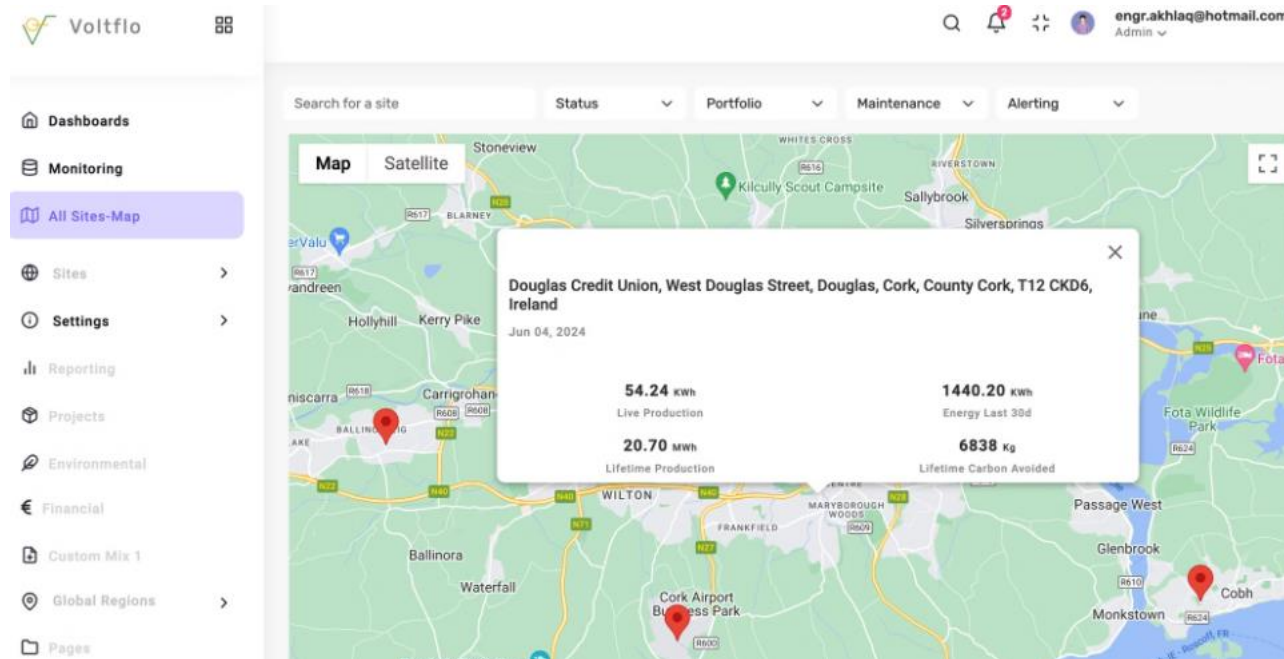
Voltflo pulled together fragmented energy data from all buildings including smart meters, solar, batteries and EV's into one centralised dashboard.

At the touch of his fingers, Hans now has

....

## Portfolio Wide Energy Management

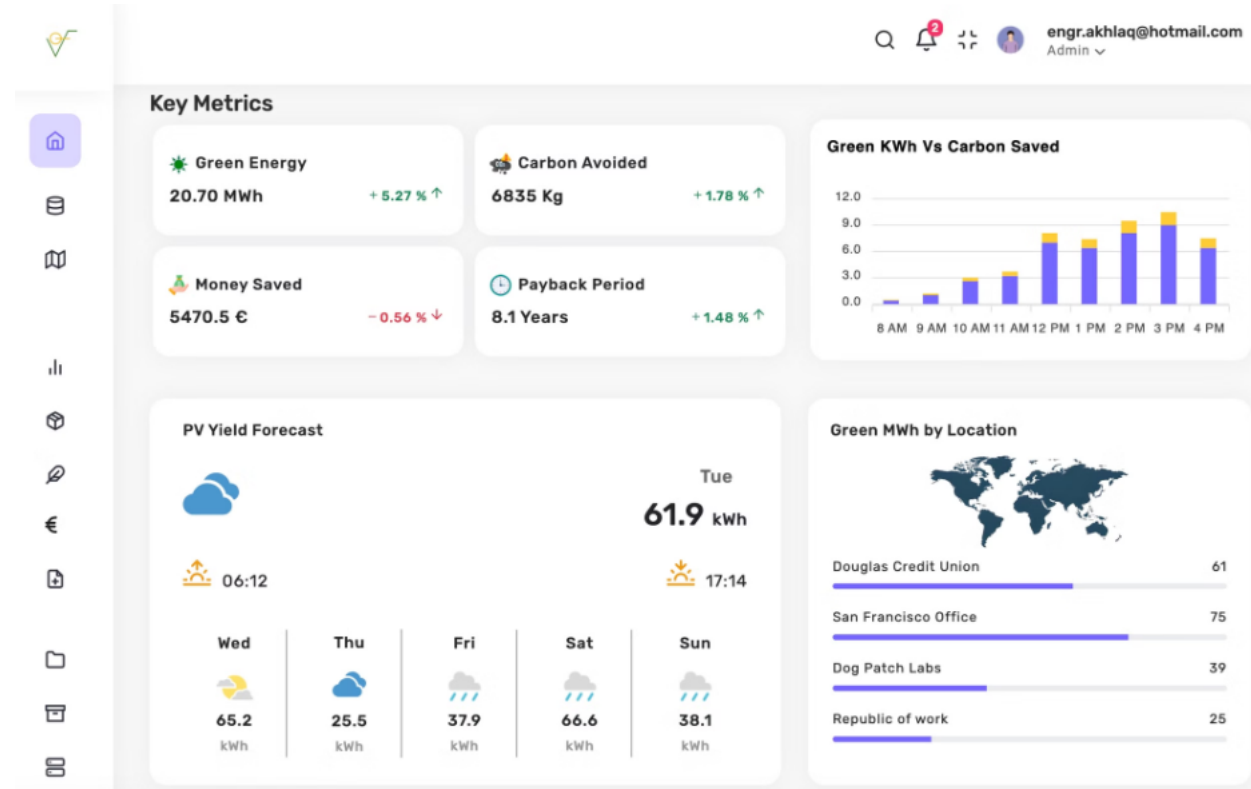
- Multiple locations, real time energy monitoring
- Energy and Carbon Emission baselines for all buildings
- 1 Click ESG reporting - portfolio wide or drill-down into individual assets.



## AI based energy optimisation

**Real Time Energy Insights** - optimised energy usage

**Improved Return on Renewables** - Hans is now seeing his solar and battery assets fully optimised and achieving their true potential



## Business Case for Solar and Battery Investments (Future)

Hans can now make informed data-driven decisions on the future rollout of

# Real life Case Study - Building portfolio

## Impressive Results

1. Reduced energy costs by 20%,
2. Shortened payback period from 8 to 5 years on renewables
3. Achieved significant carbon emissions cuts

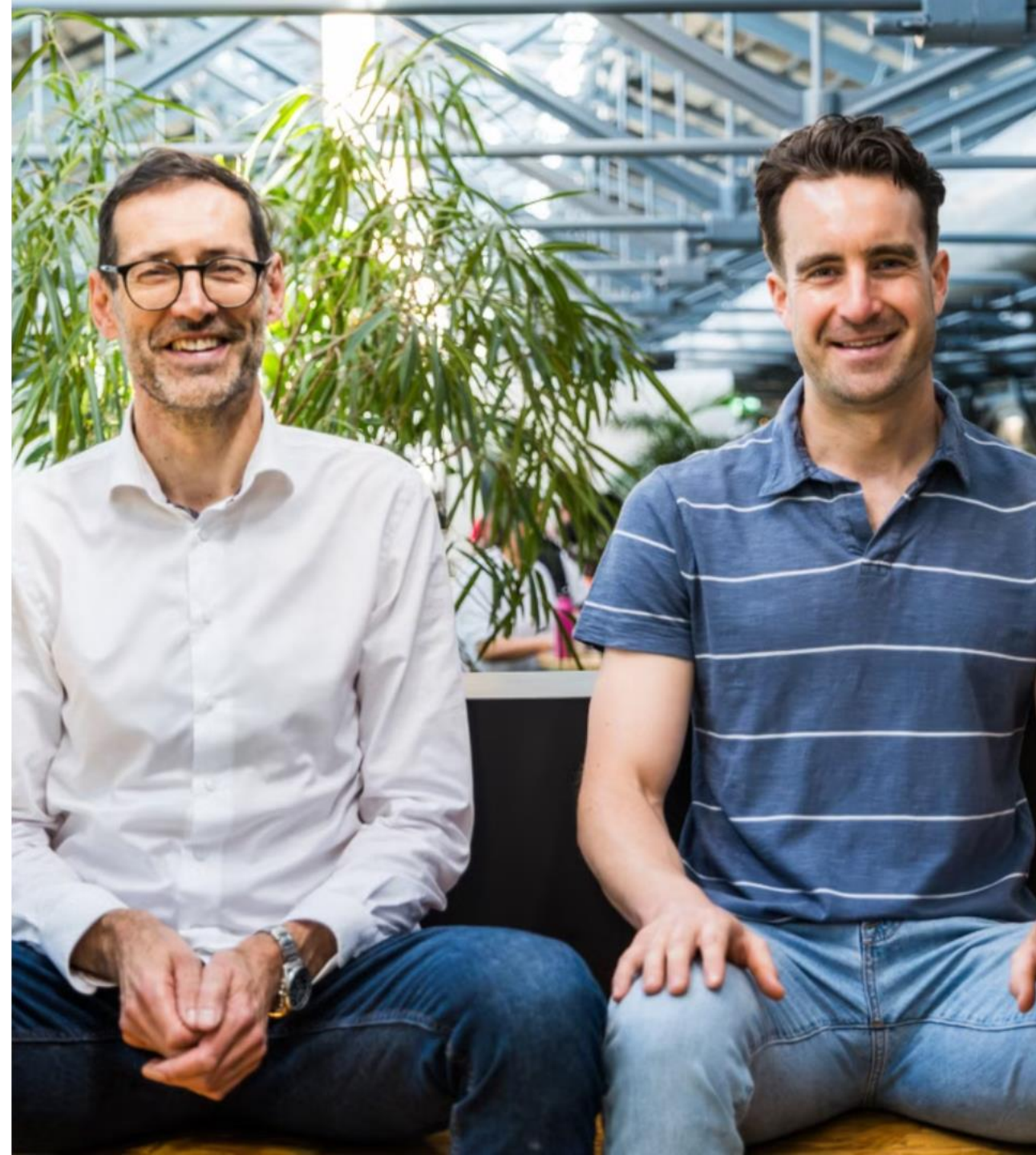
**Future Planning:** Now looking at 3 additional sites and rollout of renewables



# Our Team

**David (CEO)** - Over 10 years of experience in Sales, Financial Services, and Climate Tech. MBA in business management.

**Aonghus (CTO)** - Serial entrepreneur with successful Tech exits. Expertise in software, fintech and renewable energy projects.





# Take control of your Energy Management

Partner with Voltflo to save money and effortlessly meet your sustainability goals

[www.volflo.com](http://www.volflo.com)

[david.joyce@volflo.com](mailto:david.joyce@volflo.com)

[aonghus@volflo.com](mailto:aonghus@volflo.com)

