



Thorgate

Overview of Thorgate projects

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Who am I



Evelin Mutli

- Key Account manager and Health tech lead at Thorgate Digital
- Biomedicine MSc, University of Tartu
- Past experience in fintech, SaaS platform and biotechnology





Thorgate Group



THORGATE MANAGEMENT



Python Estonia
NGO



Thorgate
Digital



Thorgate
Ventures



CodeClub



PyCon

XOLO

Waybiller

GlobalReader
REAL-TIME FACTORY TRACKER

WebARX

Hepta

MODERAN

Seedcamp

GateMe

Brandpad

EZIL
PRODUCTION INTELLIGENCE

Leansite

SPORTLIO

Enisef



Focus areas



Industry 4.0

KRAHTM
PIPES

PTC
by POMEMET

Plastok
Plastics. Rubbers. Gaskets.



Forestry & Logistics

VESTMAN

ARTISTON

VAHELADU
Eesti Puidumüügi keskus

Waybiller

CleanCapital



HealthTech

**NORDIC
BRAIN
TECH**

healix^{TI}
GROUP OF COMPANIES

OmniLife

croud

**UNIVERSITY OF
CAMBRIDGE**



FinTech & E-Commerce

Telia

UK FLOORING DIRECT

coop



Our process



Product
analysis



Product design
(UI/UX)



Product
development



Support &
Maintenance



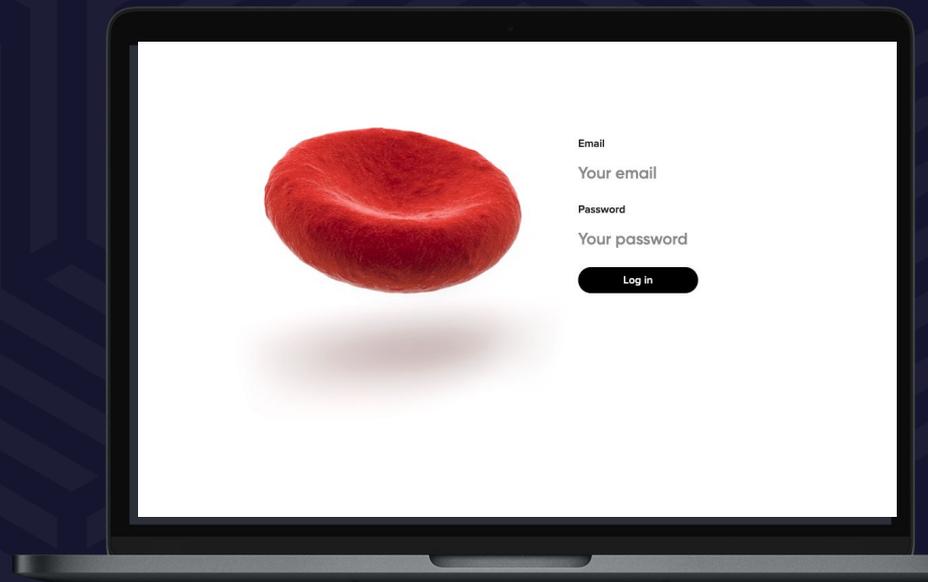
Examples of Health Tech projects





ODI Medical

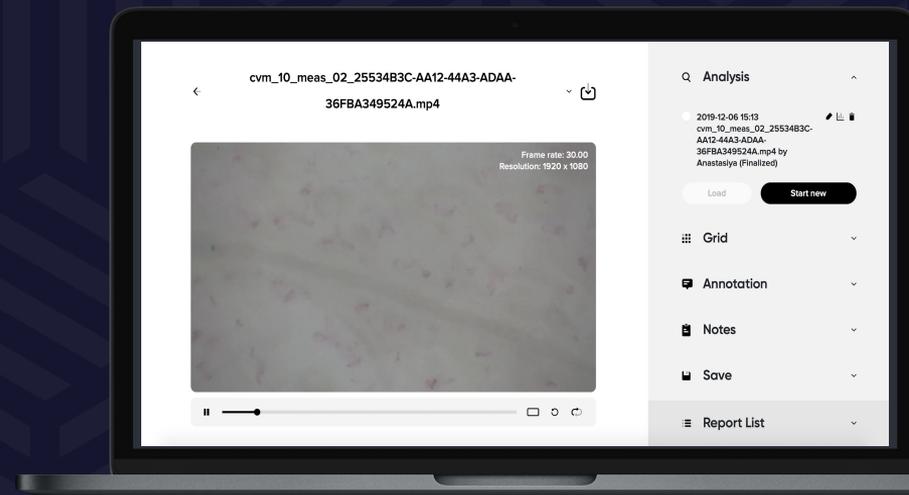
Assessing Microcirculation with non-invasive technology





ODI Medical

1. Assessing microcirculation in a non-invasive way
2. Machine learning detects from microscope picture the capillary blood flow information density etc
3. FDA approved
4. Currently in clinical trials





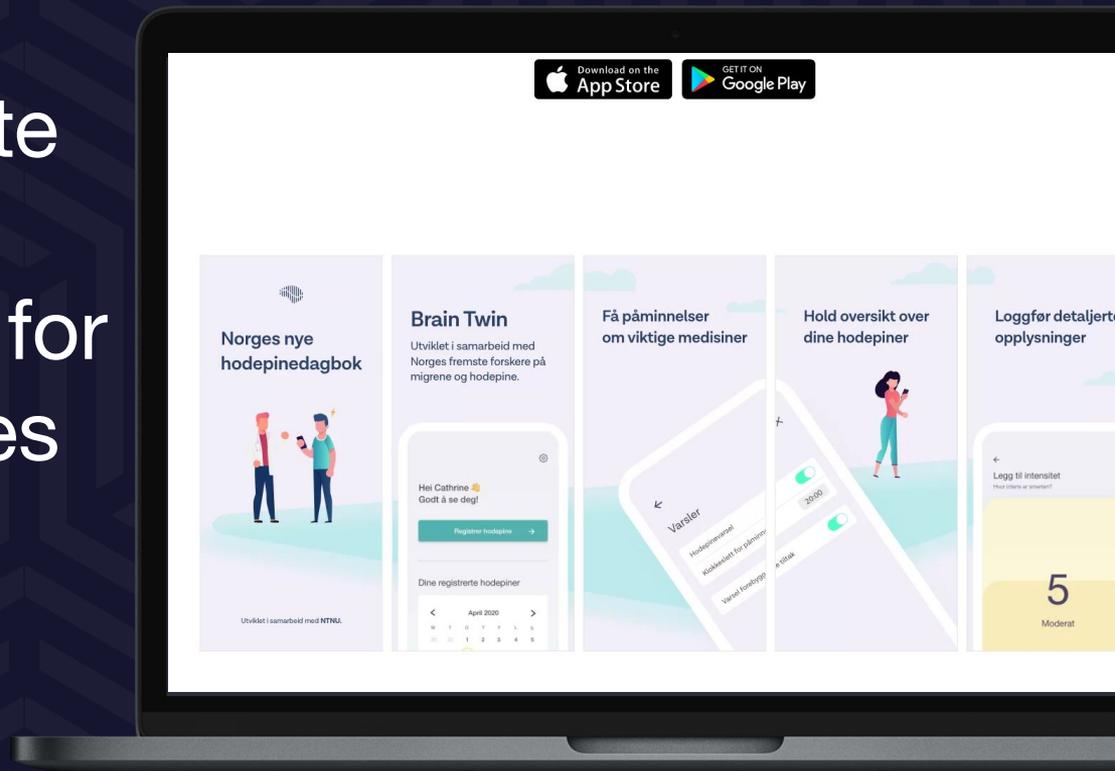
Nordic Brain Tech
Brain Twin

CEREBRI- A remote biofeedback treatment solution for migraine headaches

*“Thorgate helped us to come up with
a proper MVP and build it!”*

Marcus Engebretsen
Co-founder and CTO

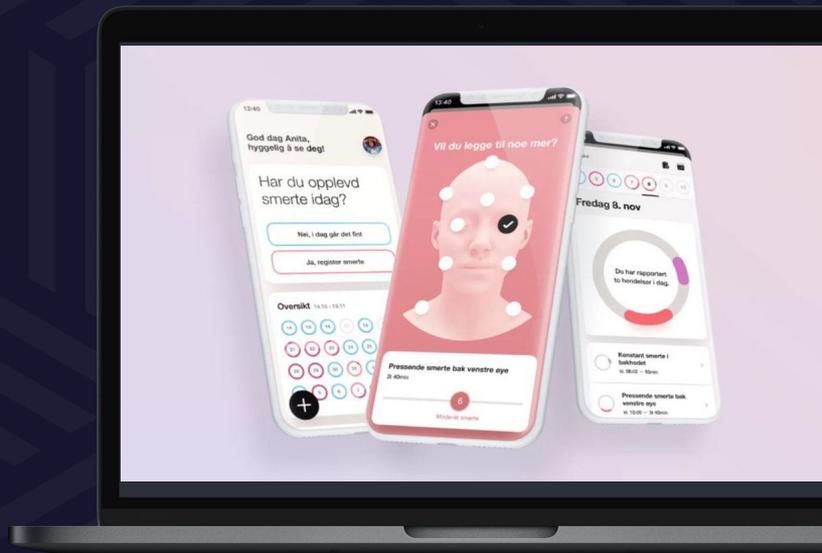
<https://nordicbraintech.com/>
<https://braintwin.no/>





Nordic Brain Tech

1. Biofeedback device to prevent and treat migraines in the home environment. They have 3 different solutions:
 - a. Brain Twin - headache diary
 - b. CEREBRI - biofeedback treatment solution for migraine headaches
 - c. Dashboard - Doctors can see the patients real time data.
2. The solution involves a Finger sensor, neck sensor and a mobile app to provide the user a self-assisted biofeedback therapy.
3. Recently completed clinical trial in Norway on 286 patients.
 - a. Developed in Norway involving NTNU, St. Olavs Hospital, Akershus University Hospital,





<https://www.getomnilife.com/>

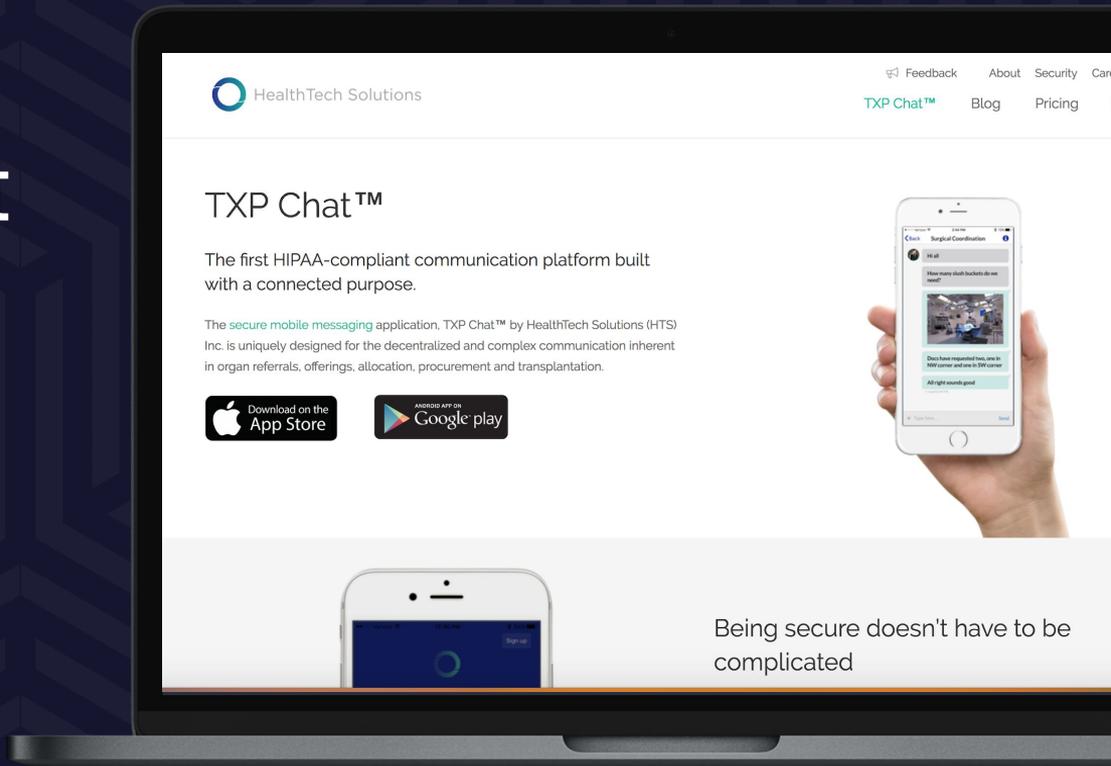
Health Tech Solutions

Organ transplant communication platform

*“Thorgate’s React Native skills are
amazing!”*

Eric Pahl

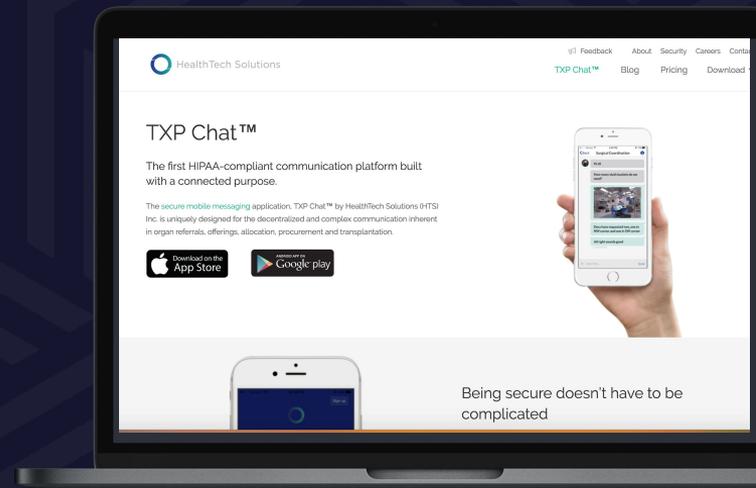
Co-founder & CTO of Health Tech Solutions





Omnilife TXP Chat

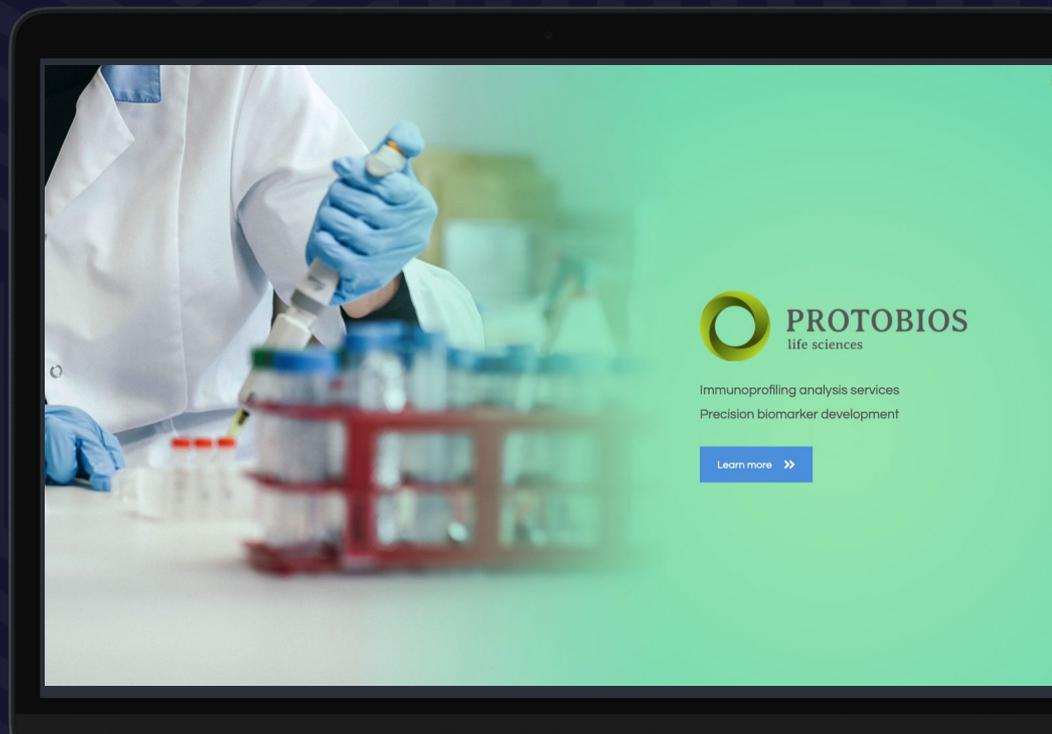
1. HIPAA-compliant Organ transplant communication platform for US hospitals
2. No personal data is logged, and patient data is not stored in plain text
3. All data is removed when the app is uninstalled
4. Users are automatically logged out of the application after 8 hours of inactivity





Protobios

Protobios- Immunoprofiling analysis





Protobios - Immunoprofiling analysis

1. Protobios is a biotechnology company in Estonia
2. They utilize next generation immunoprofiling technology (MVA™) to drive research in cancer and other immune-mediated diseases.
3. We helped to analyse their research data with machine learning to find patterns for different diseases quicker



Experience

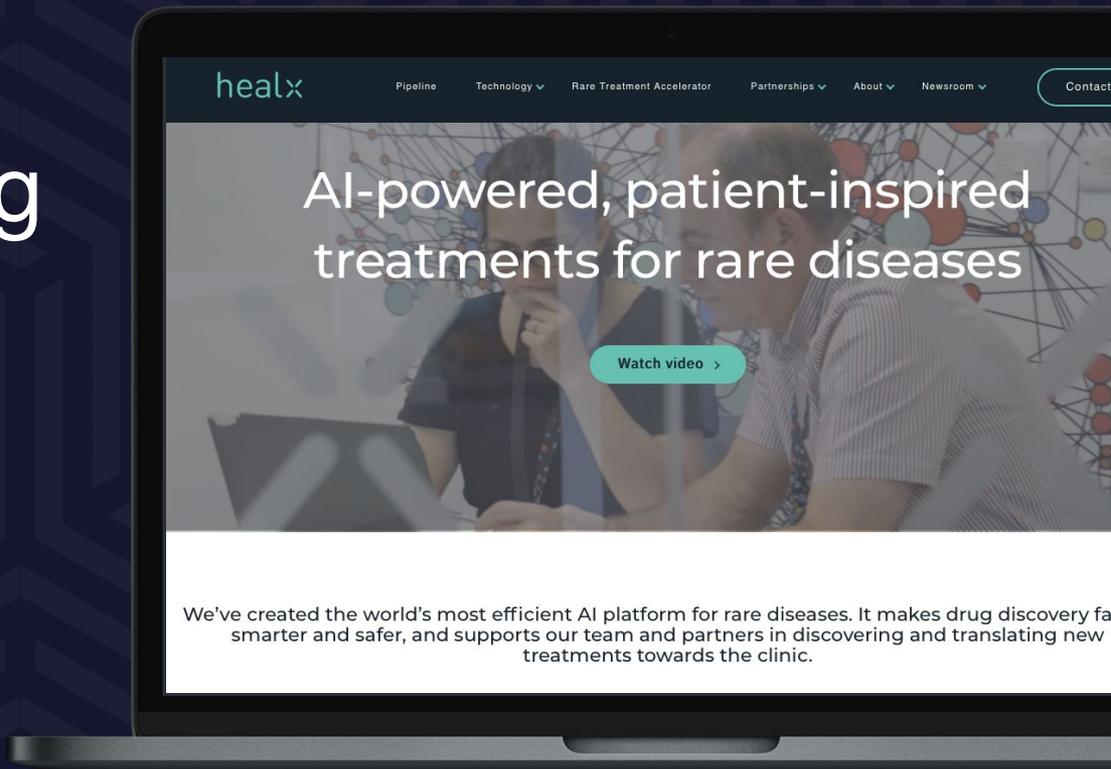
More on the project:
<https://thorgate.eu/healx/>

Healx

Drug repurposing through artificial intelligence (AI)

*“Thorgate really helped us structure
our needs”*

Micheal Motskin
Head of Digital Strategy at Healx

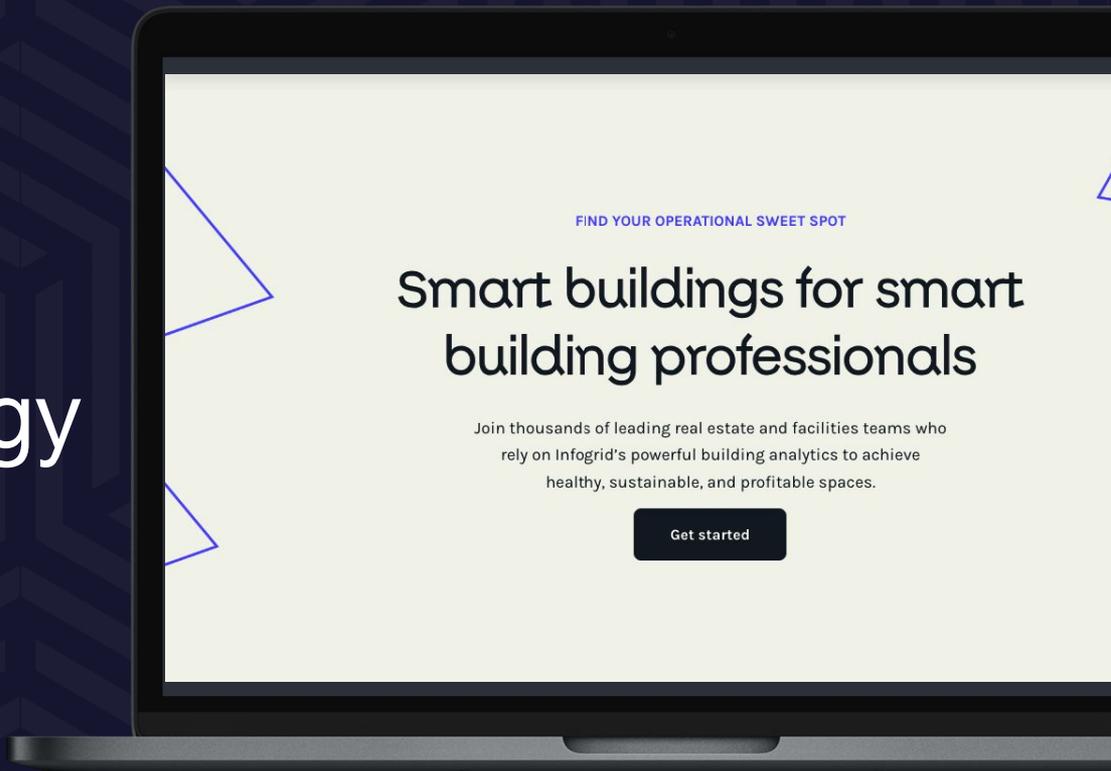


Experience

Infogrid

Well-informed decisions using sensor technology

- Automated real-time data processing.
- Improved efficiency across industries.
- Enabled cost-effective decision-making.



Experience

TB-Safety

TB-Safety factory programming software

- Enhanced TB-Safety's factory software.
- Automated order, shipping, and reporting.
- Improved codebase with streamlined logic.
- Delivered an efficient MVP system.

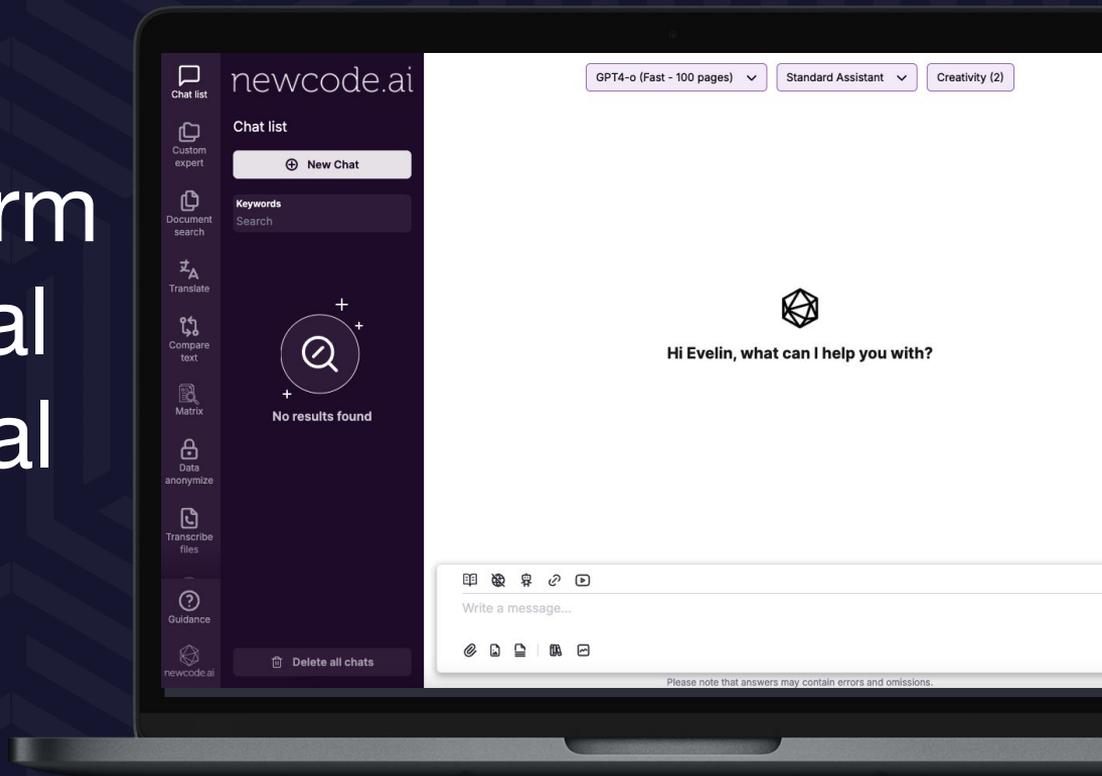


Experience

Newcode

Tailored AI Platform For Legal, Medical and Governmental sectors

- Newcode clients are Norwegian top law firms and Norwegian Board of Health Supervision



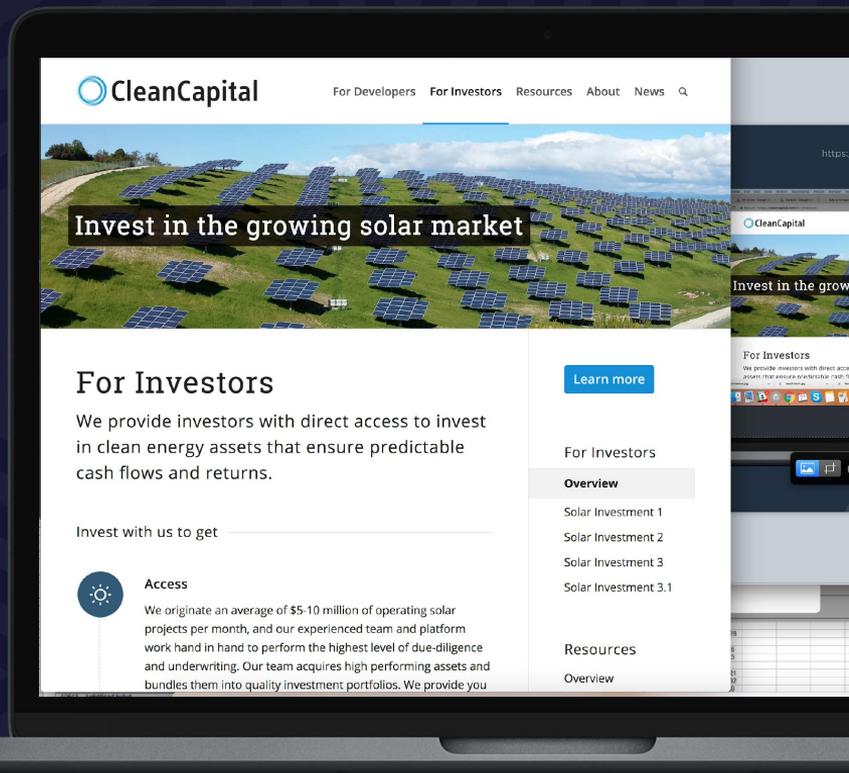
Experience

Clean Capital

Online marketplace for renewable energy investing

*“Best Python guys out there.
Honest and trust-worthy!”*

Marc Garrett
CTO of CleanCapital



Experience

DataDriven

AI tool used to score people based on user behaviour

“Thorgate pythonistas understand data science very well”

Meelis Kosk
CEO of DataDriven

```
!UnloadEvent = () => {  
  const unloadTime = new Date().getTime();  
  const data = {  
    s: this.sessionId,  
    a: this.loadTime,  
    l: unloadTime,  
    p: this.pageTitle,  
    t: this.pageTitle,  
    u: this.userId,  
    c: this.accountId,  
  };  
  const url = this.buildQueryParams('pv.jpg', data);  
  this.send(url);  
}
```

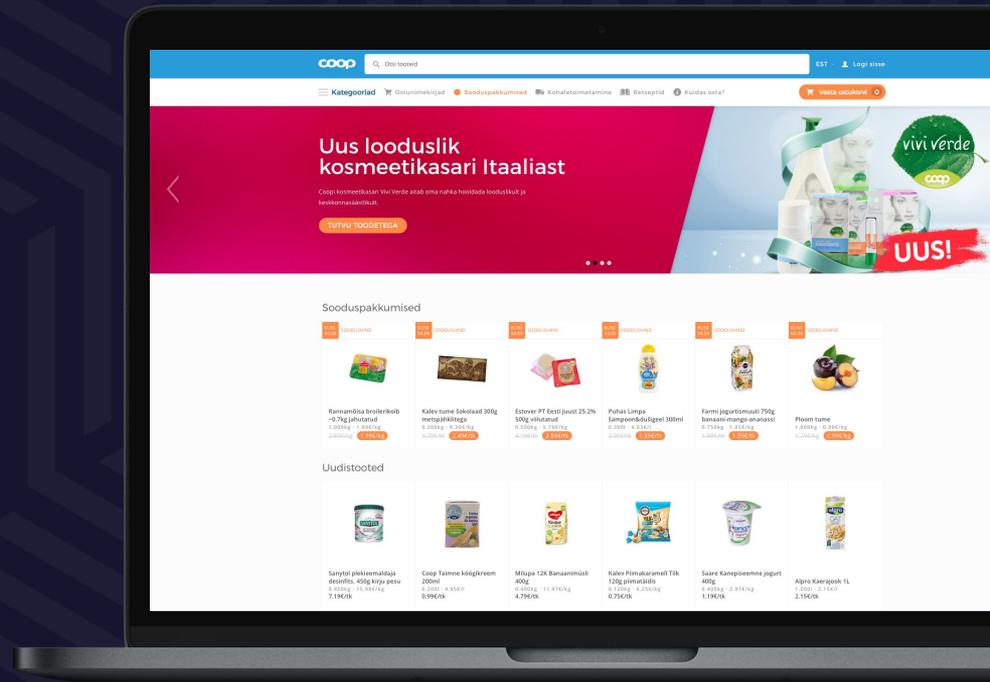
Experience

Coop

Largest online grocery shopping service in Estonia

“Ordering food via eCoop is just as easy as doing taxes in Estonia.”

Jaanus Vihand
CEO of Coop Estonia



Experience

Fleep

Chat with your team, partners and clients.

“Our partnership with Thorgate has always been very professional and efficient. We would like to thank them for their input!”

Henn Ruukel
CEO of Fleep



Experience

Timber Software

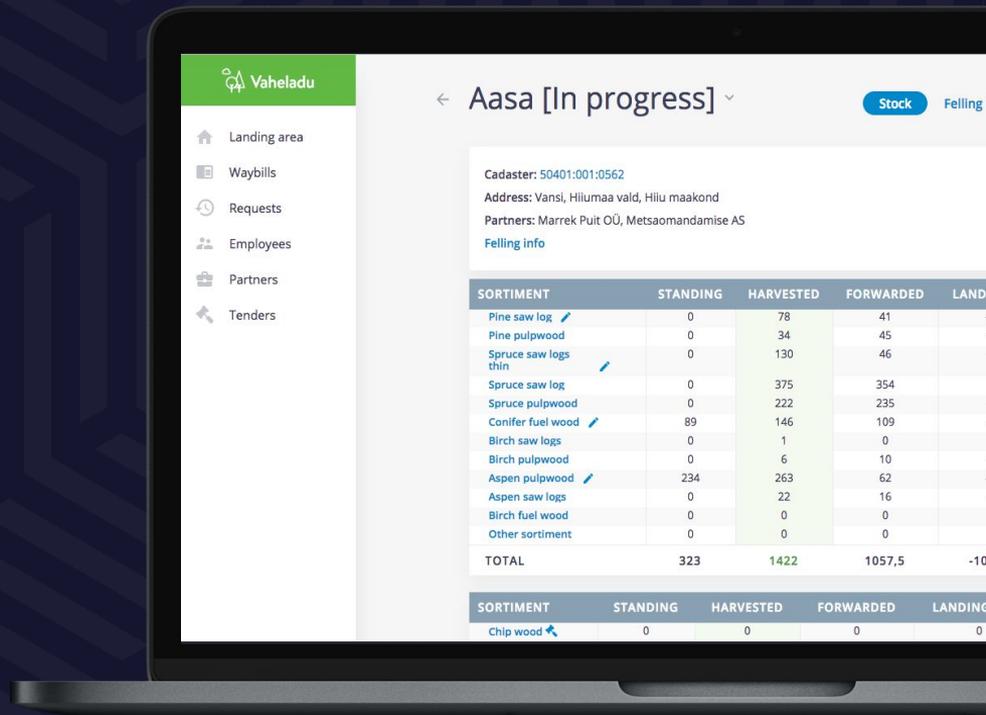
Logging management software

Used to track 86% of all the standing forest movements to sawmill in Estonia

“Thorgate knows exactly how the timber industry works.”

Einar Rannula

CEO of Eesti Puidumüüjate Liit



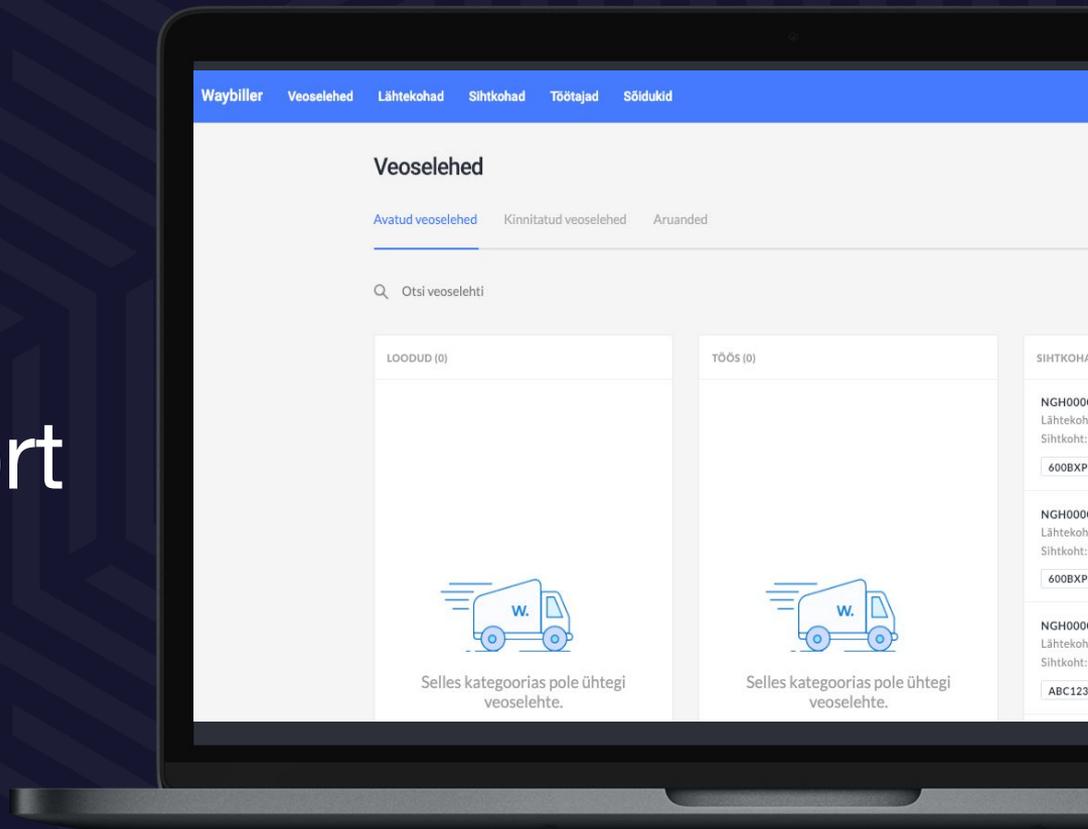
Experience

Waybiller

e-Waybill system for mass-transport

“Companies now save hundreds of hours and thousands of paper by switching to a digital solution”

Ivar Merilo
CEO of Waybiller



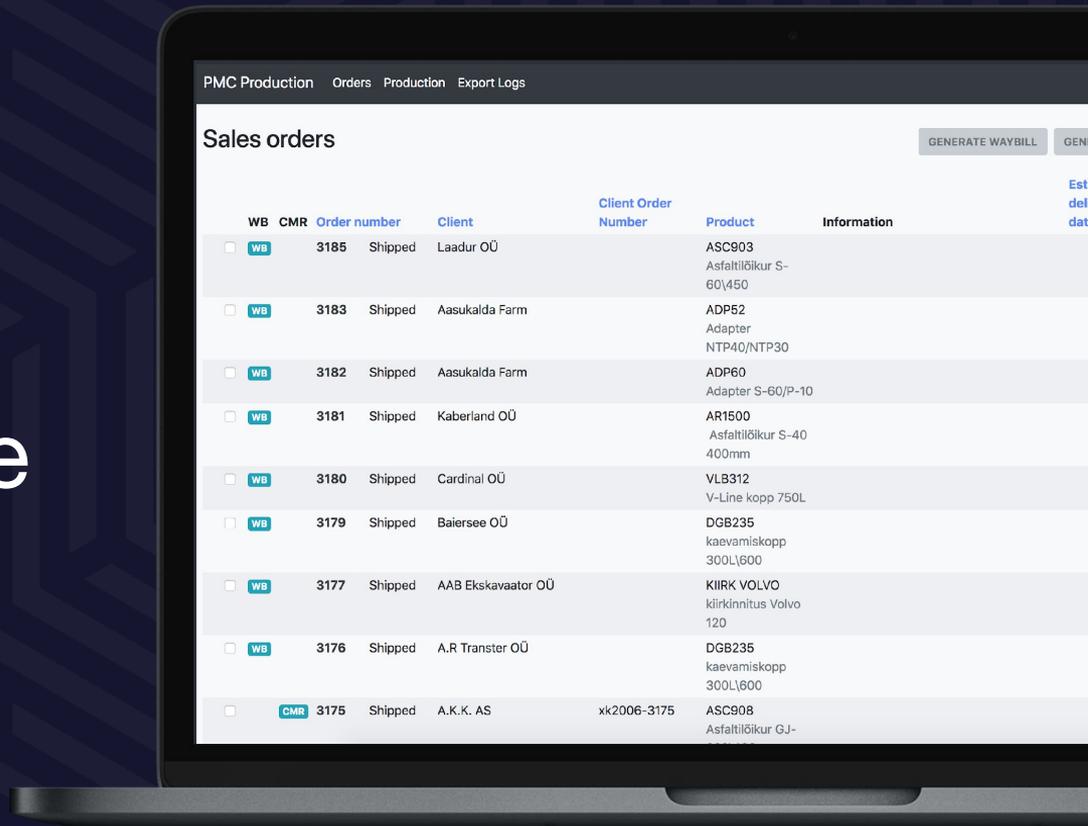
Experience

Pomemet

Production planning software

“Thorgate project managers learned how we work very quickly”

Sander Lõhmus
CEO of Pomemet



Thank you and stay safe!



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