

NAIONX



Salt-Powered. Future-Ready.



THE PROBLEM



Lithium-ion faces **supply chain risks & high costs**



Critical raw materials concentrated in **unstable regions**



Poor performance in **cold** climates → **limits** mobility & storage

OUR SOLUTION

40%

lower energy consumption
on production

SODIUM-ION CHEMISTRY



Abundant



Cheap

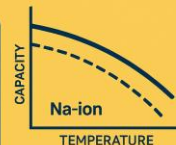


Safe



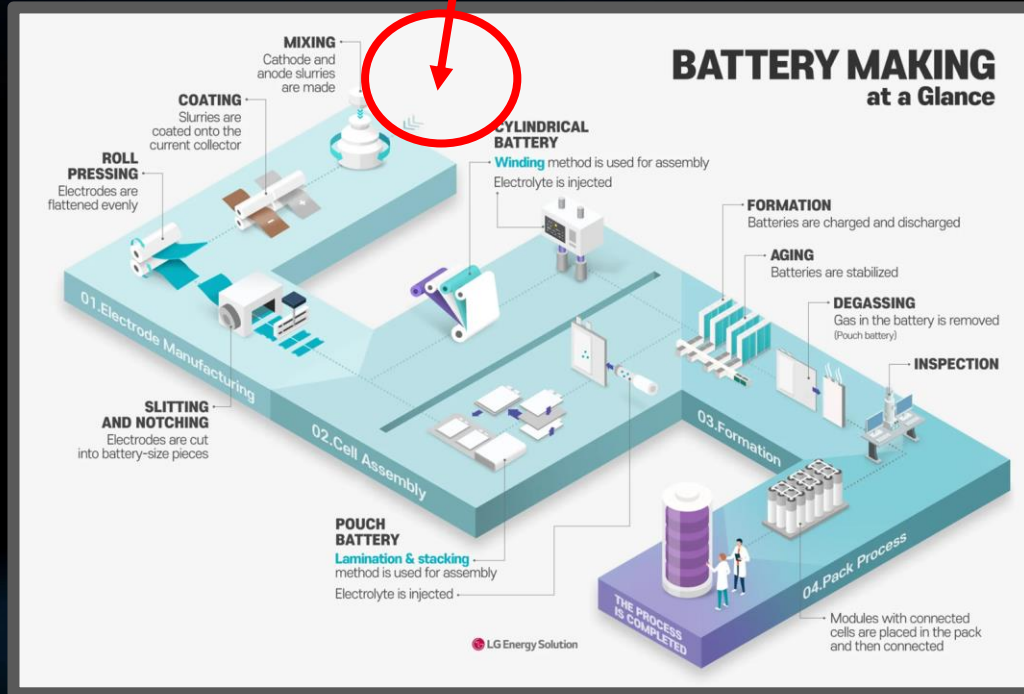
COLD CLIMATE RESILIENCE

Na-ion battery • works down to -20°C



OUR PRODUCT

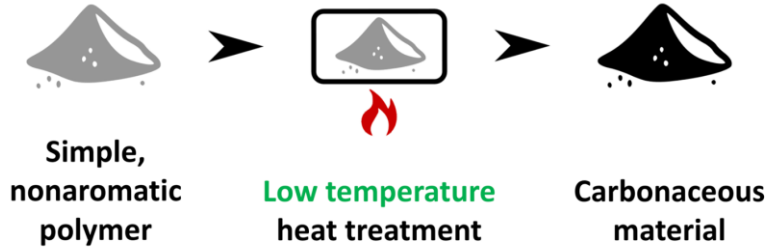
NaionX Know-How is here



OUR TECHNOLOGY

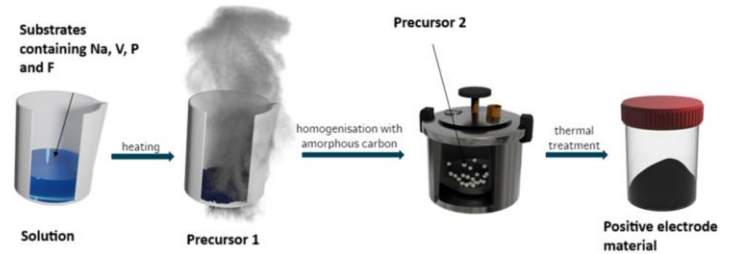
Negative electrode

Synthesis process

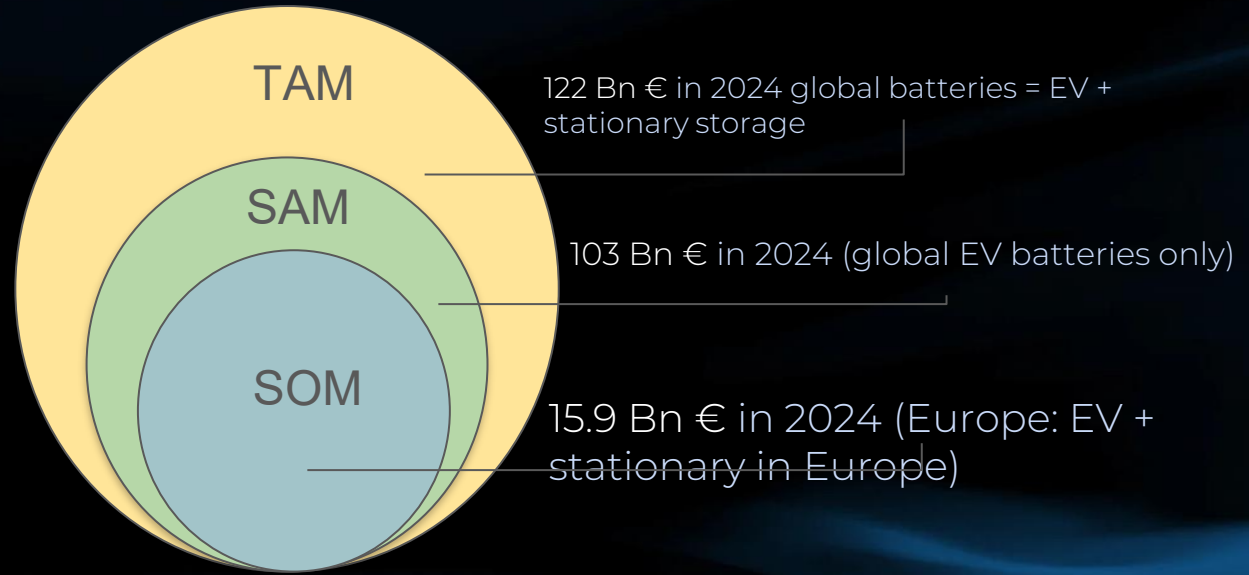


Positive electrode

Synthesis process



MARKET OPPORTUNITY



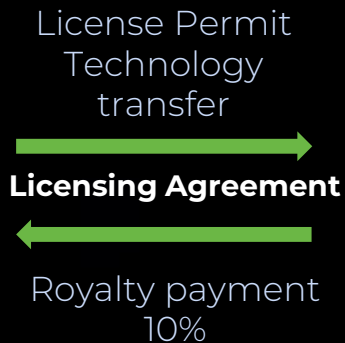
Beachhead: micromobility + stationary storage (Germany, Nordics, Eastern EU)

BUSINESS MODEL

B2B customers



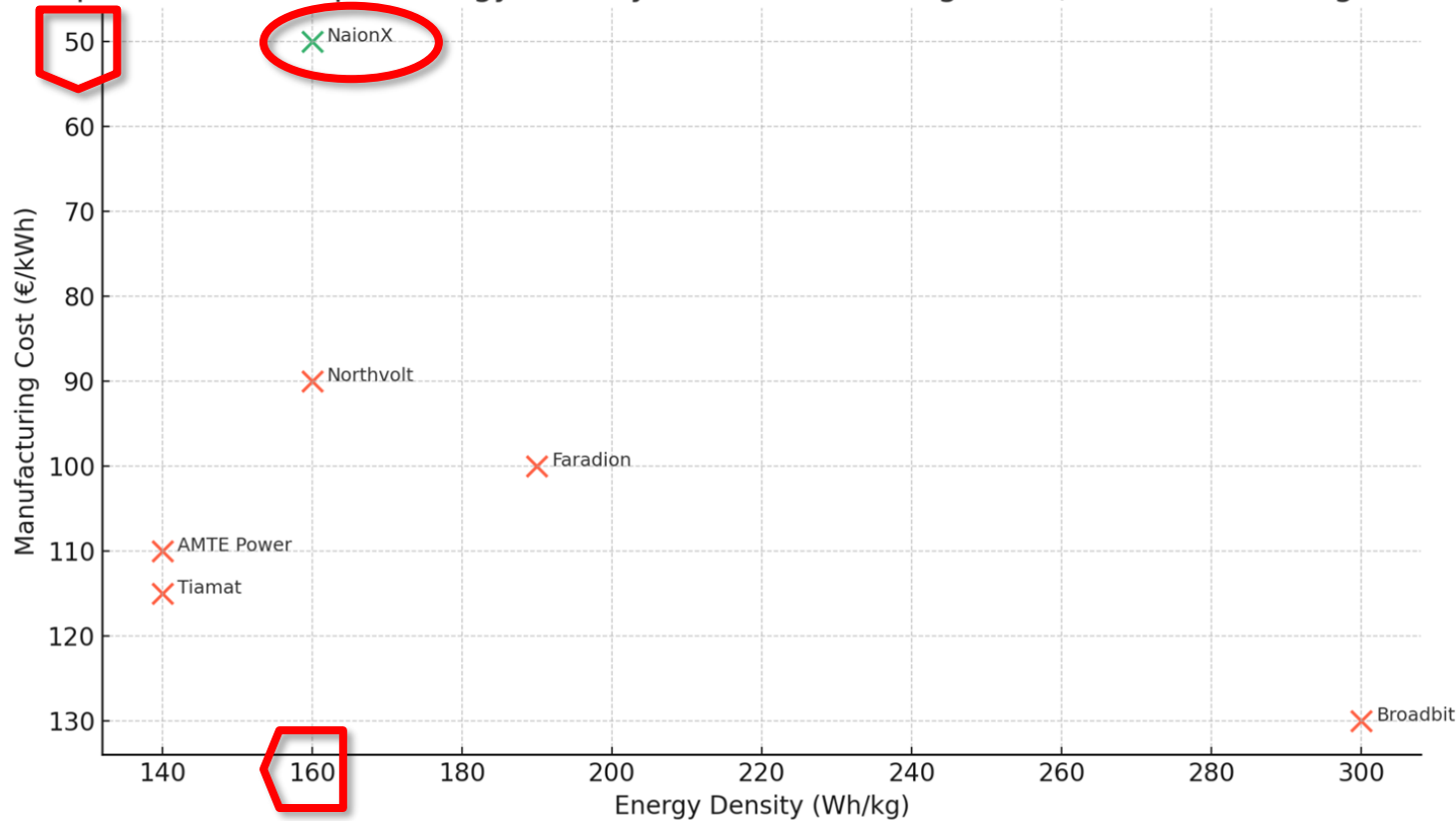
NaionX



**Battery Cell
Manufacturers
in EU**

COMPETITORS LANDSCAPE

Competitor Landscape: Energy Density vs. Manufacturing Cost (Lower Cost = Higher Value)



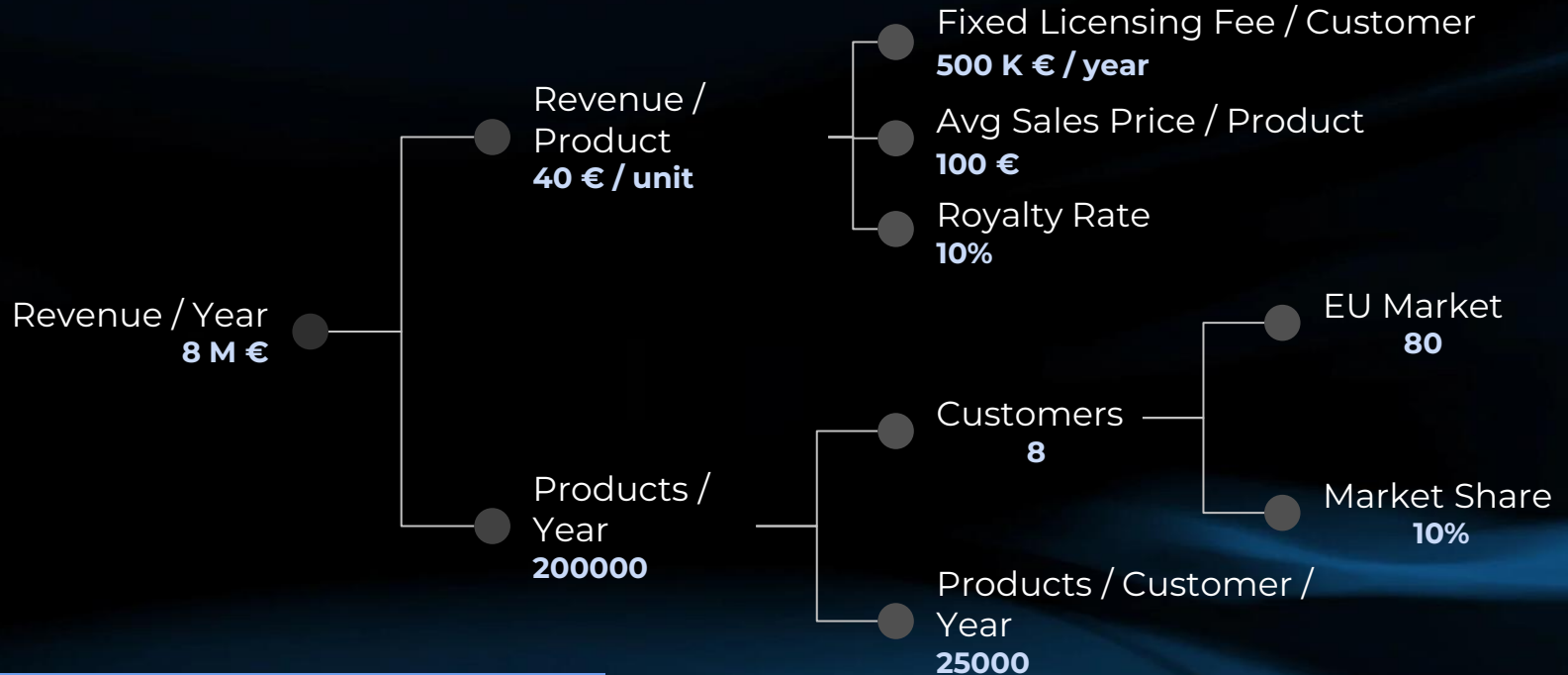
One patent application in The Polish Patent Office.

Two more patent applications are currently being prepared.

IMPLEMENTATION ROADMAP



FINANCIALS



Key driver 1: **Customers**
Key driver 2: **Products / Customer / Year**
Key driver 3: **Average Sales Price / Product**

INVESTMENT

**WE'RE LOOKING
FOR 500k EUR
INVESTMENT TO
CREATE A
WORKABLE
MVP**



TEAM



Michał
Krajewski
CTO

Assistant professor at the university of Warsaw. 14+ years of experience in battery research field.



Panagiotis
Dimas
CEO

Head of IT with 10+ years in IT field. Mentor for 4 years empowering women in tech.



Kaspars
Liepins
COO

Founder of project company based in Riga (Latvia) specializing in the energy storage, alternative fuels and renewables.

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