

DTU Green Re- Industrialisation Programme

Mastering Hypertransformation for
Sustainable Growth

- How do I navigate reindustrialization challenges and harness opportunities to accelerate the green transition?
- How do external factors and regulatory incentives influence green tech innovation and open new business opportunities?
- How do I balance risks and opportunities in market-driven versus subsidized green transition initiatives?
- How do I identify and leverage enabling technologies for sustainable hypergrowth in deep tech ventures?
- How do I develop strategies to scale deep tech companies sustainably while leading organizational transformation?
- How do I successfully lead hypergrowth in green deep tech companies using practitioner tools and frameworks?

How do I scale for the Green Transition?



AND WHY IS IT IMPORTANT?

Geopolitical tensions are rising, and societies are heavily reliant on transitioning to sustainable industrial growth. Immediate action is essential to prevent environmental changes from destabilizing critical life-support systems. A capital-efficient Green Transition is vital to bring human impact back within safe limits, ensuring a stable planet and resilient welfare for future generations.

This transition will unlock economic opportunities, create new jobs, and foster healthier industries. To achieve this, leaders need new knowledge, skills, and regulatory insights to navigate the complexities of scaling technologies and companies driving the Green Transition. Addressing these challenges requires innovative capabilities to lead and adapt to accelerating changes effectively.

WHAT IS GRIP ABOUT?

THE COMPLEXITIES OF THE GREEN TRANSITION

Gain insights into the external macro-factors and geopolitical trends that are shaping the Green Transition. This includes value chain disruptions, regulatory incentives, investment trends, and political efforts driving green innovation. By the end, you'll be able to identify key challenges and drivers, understand how external factors influence Green Tech and business, and analyze risks and opportunities in market-driven versus subsidized Green Transition initiatives.



TECHNOLOGY DEEP DIVE FOR GREEN TRANSITION

Explore the technologies at the core of the Green Transition, focusing on both established and emerging innovations to understand their impact on your value chain, and enable you to assess their potential to disrupt industries. The deep dives include Energy and Storage, Recycling, Circularity and Food Systems, and will help you understand the dependencies between technology development and value chain transformations.



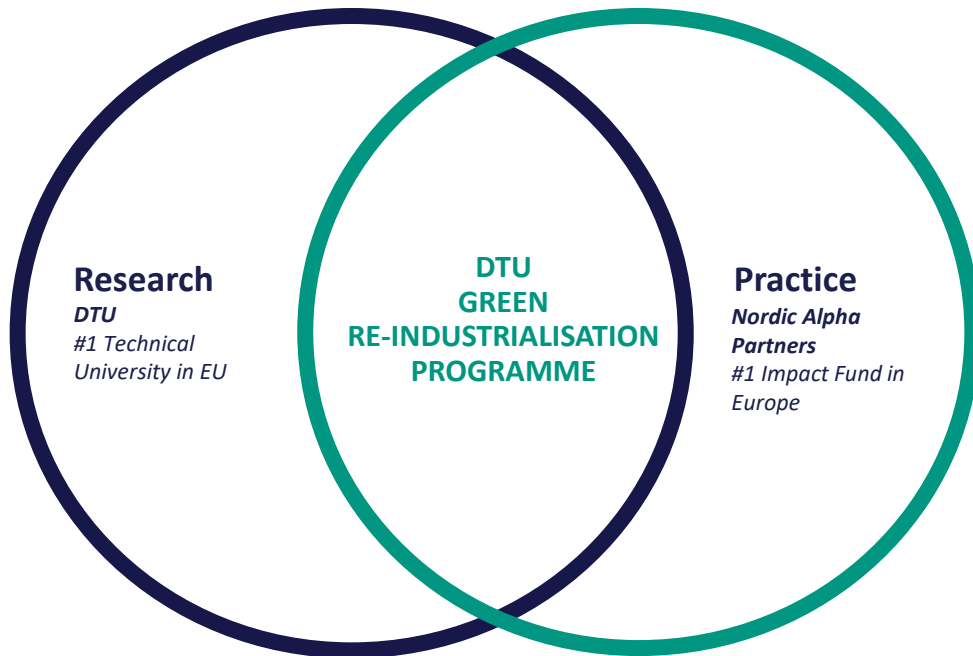
SPOTTING AND SCALING GREENTECH LEADERS OF TOMORROW

With a unique end-to-end operational toolkit, you will be able to capital efficiently scale hardtech winners from growth startups to global leaders. Designed to scale and navigate the complexity of highly transformative industries, you will access live cases and engage with models that can show you how to spot the tech winners of tomorrow. Part of this is ensuring modern governance and methods for leading the organizational transformation.



RESEARCH AND PRACTICE FOR A GREEN TOMORROW

GRIP brings together DTU, the EU's top-ranked technical university, and Nordic Alpha Partners, a global leader in Greentech growth investments. This collaboration combines cutting-edge research, innovation, live investment cases, and practical tools to drive sustainable growth and global impact during the green transition and reindustrialization.



DTU ENTREPRENEURSHIP - Technical University of Denmark

Top 3 in the world for Engineering and ranked as the best technical university in Europe by EngiRank 2023, topping the list of 225 universities across 27 EU countries, DTU excels in research, innovation, and education. First-place rankings in fields such as chemical engineering, civil engineering, and environmental engineering further cements the university's strong focus on sustainability and innovation and makes it a central player in developing the technologies of the future. Collaboration with industry and international partners reinforces DTU's status as the preferred platform for addressing global challenges and working for profound climate impact.

NORDIC ALPHA PARTNERS

Nordic Alpha Partners is the 1st Greentech growth fund in Europe. Focused on accelerating scalable, sustainable technologies, Nordic Alpha Partners invests in Green Tech companies poised to create global impact. Through extensive pre-investment strategy work and full deployment of value creation partners, NAP ensures rapid growth and a successful transformation, from startup to global industrial leaders. Since 2017, NAP has raised more than 1 billion EUR for GreenTech investments, generated +1000 jobs, abated over 1 million tons of CO₂ and generated an average compound annual growth rate of 65% across its portfolio. The firm has transformed numerous startups across 3D printing, eMobility, electrification, wireless charging, water-tech, and recycling and turned them into global technology leaders, resulting in multiple successful exits to players such as EdenRed and Tesla. The innovative approach has made it one of the most influential investors in Europe, winning awards like Impact Fund of the Year 2024.

NEW SKILLS FOR A NEW WORLD!



As geopolitical tensions rise, transitioning to sustainable industrial growth is vital to prevent environmental destabilization. A capital-efficient Green Transition ensures a stable planet, new jobs, and healthier industries. Leaders need advanced skills, regulatory insights, and tools to navigate and scale transformative technologies.

Through hands-on classes, tech deep dives, real-world cases, and the NAP value creation toolkit, you'll gain the expertise to tackle challenges and drive sustainable innovation in areas like Energy, Circularity, Biosolutions, and Food Systems.

Day 1 2/4-2025	Day 2 3/4-2025	Day 3 4/4-2025	Day 4 30/4-2025	Day 5 1/5-2025	Day 6 2/5-2025
Drivers of Re-Industrialisation, the Green Transition and regulation	Characteristics of Deep Tech innovation	Tech Deep Dive: Energy and storage	Introduction to the NAP Toolkit for hypergrowth	Capitalising on hypergrowth	Organisational Change and Culture – Investment firms and Ventures
Geoeconomic Macro-Finance of Decarbonization	From Sustainable to Regenerative Business Models	Tech Deep Dive: Energy and storage	The NAP hypergrowth Toolkit in Practice - Exercises	Governance and Board Oversight	International investments
Complexity of Green Transition		Technology for Green Transition		Scaling within the Green Transition	

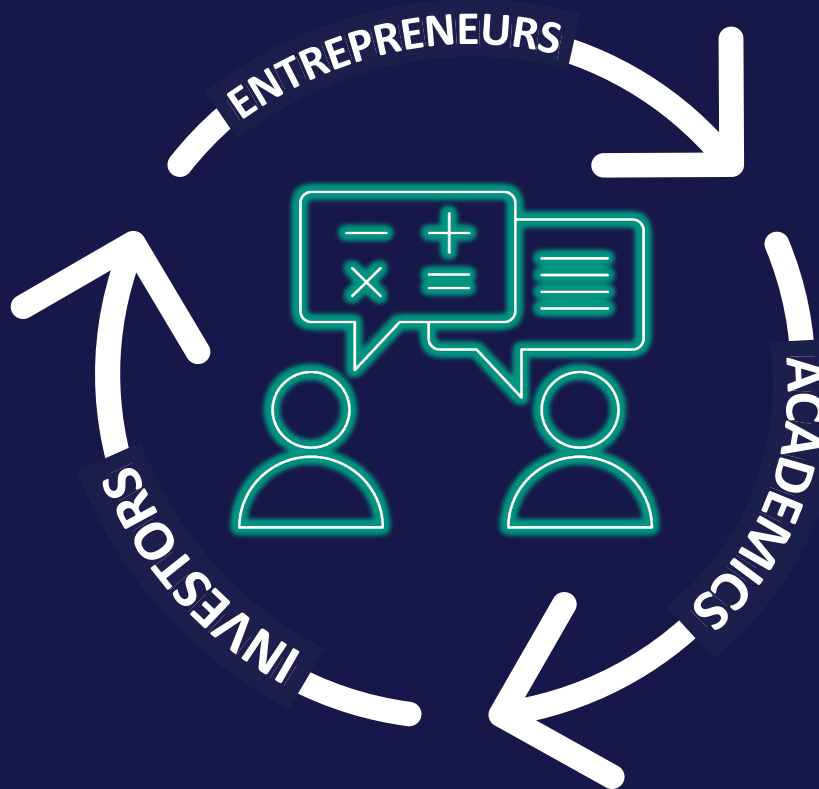
THE GRIP UTILITY ROOM

The GRIP Utility Room will present you with a suite of highly operational tools, new methods and a deep understanding of the most critical elements of the green transition. DTU's leading academic position will put the green transition and the key technologies into perspective, while NAP, with its market position as the 1st Greentech growth fund in Europe, will present its value creation methods and specific formulas that drive consistent growth within hypertransformation. This will provide you with a first-of-its-kind holistic approach to greentech growth, governance, de-risking, and capital efficiency.



BE PART OF THE CHANGE: INNOVATE FOR A GREENER FUTURE!

Join our global community of academics, investors, and innovators driving deep-tech solutions to power the Green Re-Industrialisation and shape a sustainable future today!



DTU GREEN RE-INDUSTRIALISATION PROGRAMME

DTU boasts one of Europe's leading ecosystems for innovation and entrepreneurship, delivering immense societal value through its research and innovations. GRIP combines DTU's expertise as the EU's top-ranked technical university with Nordic Alpha Partners' frontline experience in scaling Green Tech companies. Together, they offer live growth cases and a unique toolkit to navigate hypertransformation and drive sustainable growth

Location: Greater Copenhagen

Dates: April 2-4 and April 30-May 2, 2025

Duration: 6 days

Price: 59.999 DKK

SIGN UP TODAY



Sign-up: Contact Torben Andersen

before March 1, 2025

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