



Denmark's  
leading community  
for deep tech  
companies

# DTU Science Park

Denmark's leading Deep Tech Community



## DTU

Technical University of Denmark

### 94% spin out survival rate

+200 virksomheder siden 2000.

Est. værdi €600 million

### Et top universitet

- Research.com: Nummer 4
- Altid i top 100
- Blandt de mest innovative universiteter i verden

DTU har et af de mest veludviklede økosystemer for innovation og iværksætteri blandt de tekniske universiteter i Europa.

3500 scientists/researchers and 13.400 students

## DTU Science Park

Danmarks førende community for deep tech virksomheder

### 100% ejet af DTU

To lokaliteter: Lyngby og Hørsholm

+300 teknologi virksomheder med +4,500 ansatte

### Fire kerne services

- **Shared services:** Reception, meeting rooms, telephone service, canteen, fruit delivery, access control, etc.
- **Facilities:** Operation and lettings of buildings and plots
- **Business development:** Acceleration and mentoring programs
- **Community:** Social and industry-relevant events, networking, collaborations, etc.



# 2025

Første erhvervsområde i Danmark til at opnå en DGNB Guld certificering

## Eksempler på indsatsområder:

- Biodiversitet
- Affaldshåndtering og madspild
- Forbrugsoptimering
- Mobilitet



DGNB

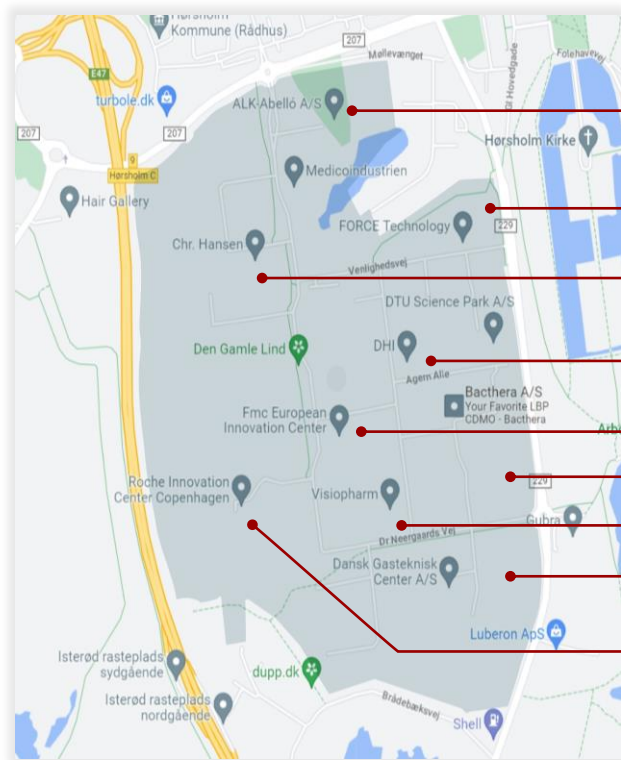


# Fokus på Deeptech

- Forskningsbaseret og ofte patentbåret
- Lang og ofte kompliceret vej til markedet
- Omkostningstungt – kræver store investeringer
- Kræver ofte offentlige godkendelser og registreringer
- Bidrager til løsning af de globale udfordringer vi står overfor

## Primært områder som:

- Lifescience
- Biosolutions
- Quantum computing
- AI og Machine Learning
- Advanced materials

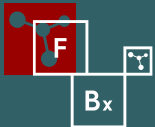




# WALL OF FAME

- FOM Technologies 267 M DKK /listed
- Rokoko Electronics 564 M DKK
- MedTrace 398 M DKK.
- Audientes +140 M DKK. / listed
- Symphogen sold 3 B DKK
- Santaris Pharma sold 2,5 B DKK
- Glycom sold for 5,7 B DKK
- Gubra 1,8 B DKK valuation
- BioPhero sold for 1,7 B DKK

# DANISH TECH CHALLENGE



Science Park

DTU Science Park

BOX

ONE  
WINNER

**Danish Tech Challenge 2021**

*Industriens Fonds Iværksætterpris*

Pris

**DKK 500.000**

Vinder

**SIMPLEWIRE**

Dato: 27 januar 2022

INDUSTRIENS FOND

AN INDEPENDENT JURY  
WILL SELECT THE  
WINNER

Danish  
Tech  
Challenge



~330  
PRODUCTS

**THEY INNOVATE!**

82%  
ARE IN  
CONTACT

BIG  
FAMIL  
Y

~1.60  
0 JOBS

**THEY CREATE  
JOBS!**

**THEY CONNECT!**

84  
%

SURVIVAL  
RATE

**THEY'RE ALIVE!**

~2.8  
B

**THEY RAISE  
MONEY!**

100%  
WILL  
RECOMMEND

**THEY'RE HAPPY!**

160  
STAR  
T-UPS

**THEY'RE A  
BIG CROWD**



*"Danish Tech  
Challenge participants  
are a lot more  
attractive than other  
start ups because..."*

- ✓ "The **legal stuff**" is in order – no surprises!
- ✓ The **investor deck is complete**, and they **know how to pitch!**
- ✓ The product/service is tested in the market and has proved its **commercial feasibility** – there is **product market fit!**
- ✓ The start up has a well-developed **network** among relevant peers!
- ✓ The start up has gained valuable insight from experienced **mentors!**
- ✓ They have their **IP** under control!
- ✓ They have a clear **product roadmap**, they know their suppliers and internal processes
- ✓ The founders know how to create **commercial results**
- ✓ **The team** is competent, roadblocks are cleared, and an **engaged advisory board** is in place!

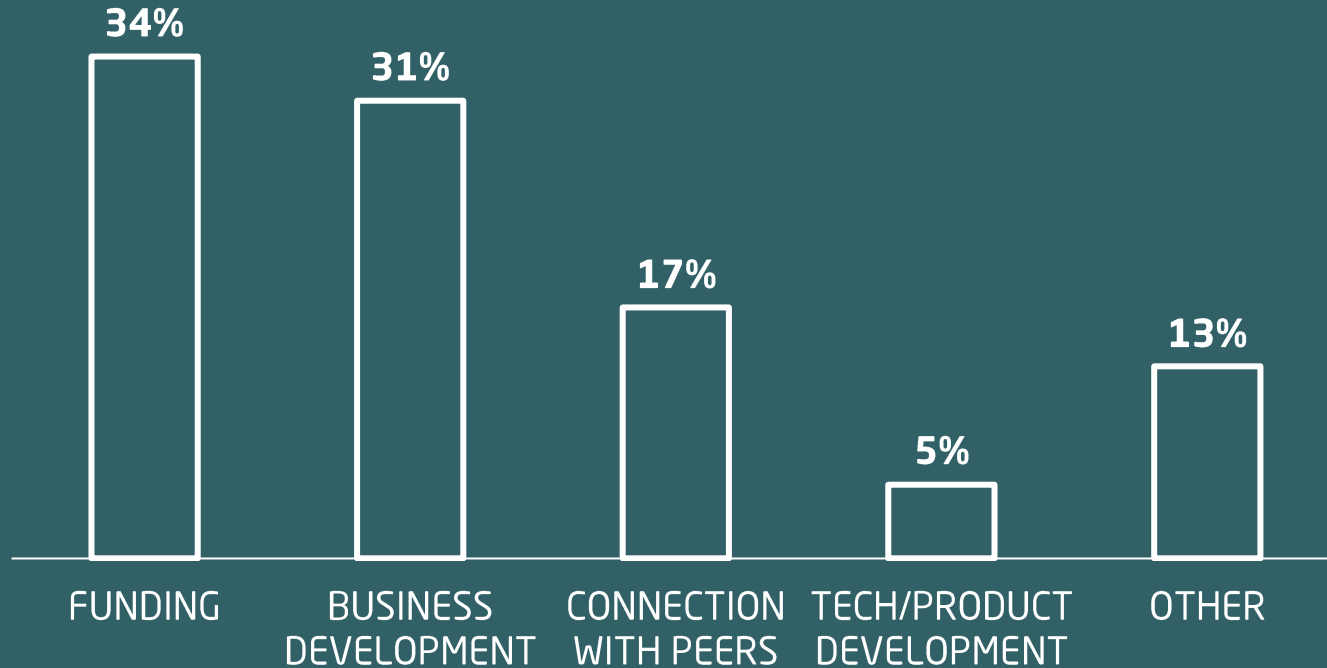
IRON  
MARK



**INDUSTRIENS  
FOND** FREMMER DANSK  
KONKURRENCEVNE  
The Danish Industry Foundation

# What do startups need?

Priorities for European startups when applying for an accelerator



# GreenUP Accelerator

- Combat Climate Change

We combat  
climate change  
one startup at a  
time

INDUSTRIENS FOND

Copenhagen 2023



GreenUP Accelerator

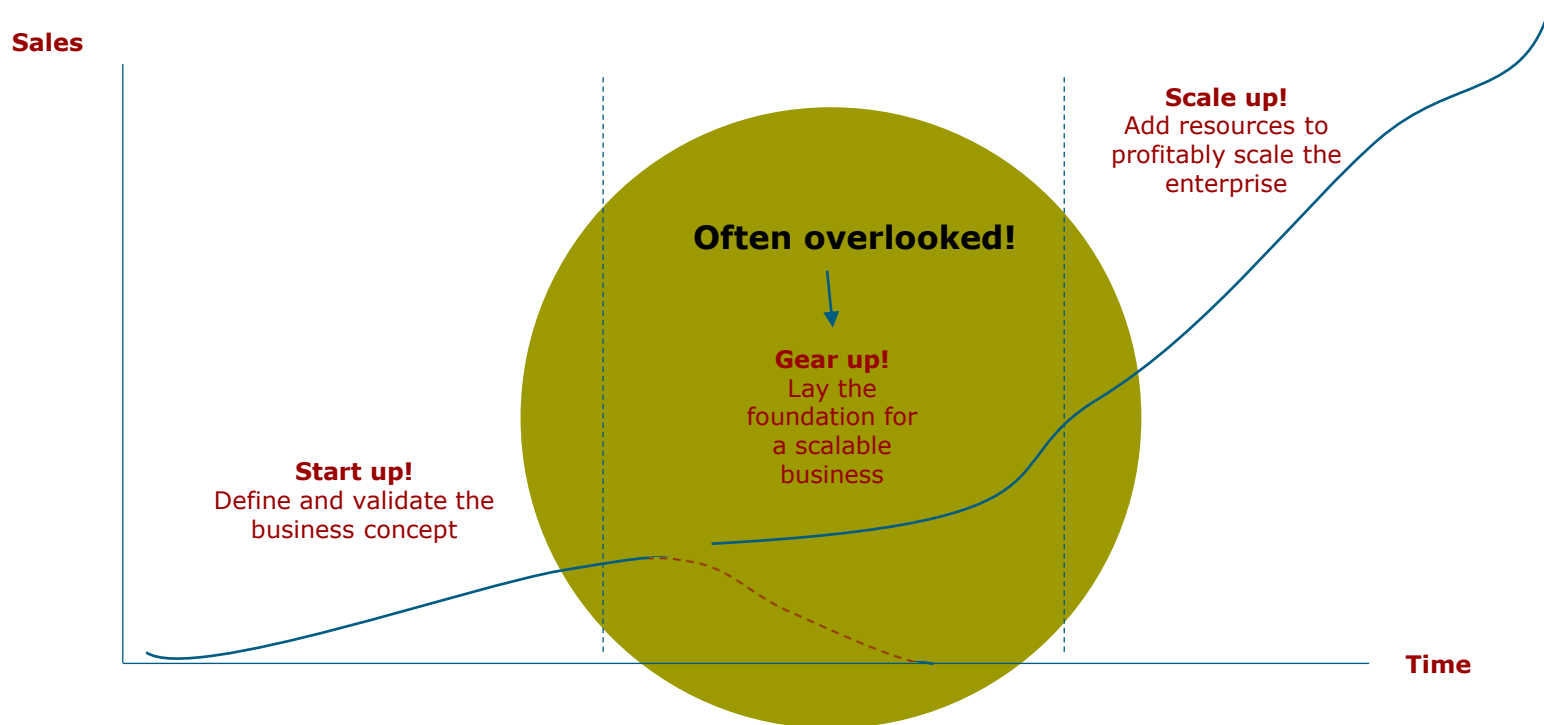


# From **Start-up** – **Gear-up** – **Scale-up** in 20 months!

<b>Ambition:</b> Leading program for acceleration of Climate Tech start ups from start up to scale up					
What?	Elite acceleration for climate tech startups	20 months business support and acceleration	Danish focus with leading university and go to market partners	International exposure with focus on sales	1 mio. DKK Investment secured upfront
Aim	15 will start 12 will gear up 8 will scale	Investment raised: DKK 250 mio.	Substantial CO2e reduction towards 2050	Significant export – born global	400 new jobs created
<b>Scope:</b> <ul style="list-style-type: none"> <li>• 100+ applicants</li> <li>• 30 start ups selected for bootcamp</li> <li>• 15 will be selected for acceleration</li> <li>• Climate tech startups</li> </ul>		<b>Entry criteria:</b> <ul style="list-style-type: none"> <li>• Minimum 2 FTE &amp; start up</li> <li>• Minimum proof of tech</li> <li>• 12-18 months to market</li> <li>• Novel technology or business model preferably with IP</li> <li>• Potential to make breakthrough climate change through tech</li> </ul>		<b>Focus areas:</b> Technology driven climate tech startups within Project Drawdown focus: <ul style="list-style-type: none"> <li>• Industry &amp; Buildings</li> <li>• Transportation</li> <li>• Food &amp; Agriculture</li> <li>• Energy</li> </ul>	



# Startups need to **manage the often-overlooked 'gear up' period** from startup to scaling



Note: Definition of a scaleup: 10 FTE's, average yearly turnover growth of minimum 20% (OECD)



# THE DEEPTECH ALLIANCE

YOUR ONE-POINT-ENTRY TO EUROPE'S LEADING DEEP TECH ECOSYSTEMS

**Member characteristic:**

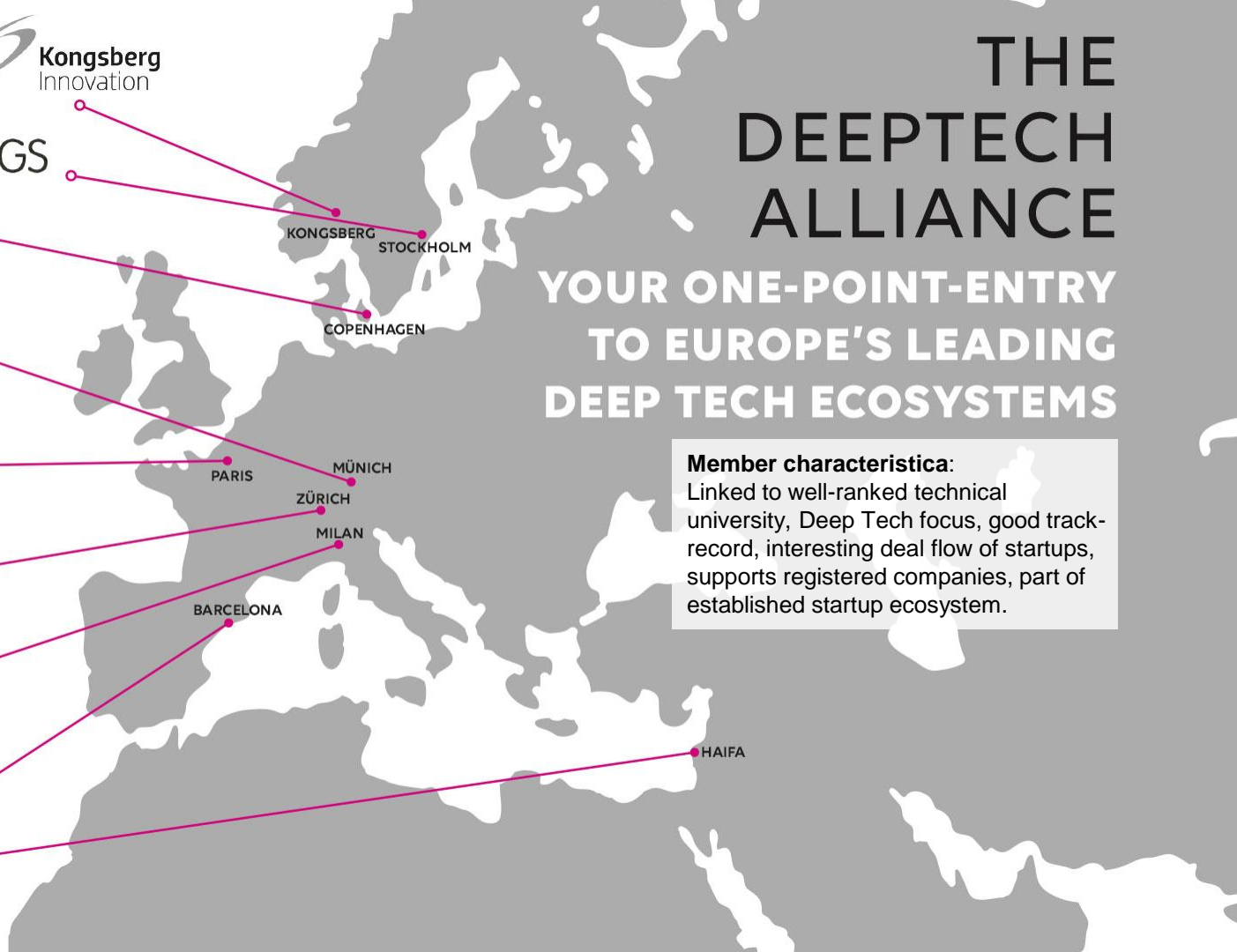
Linked to well-ranked technical university, Deep Tech focus, good track-record, interesting deal flow of startups, supports registered companies, part of established startup ecosystem.



THINGS



UNTERNEHMER TUM



KONGSBERG STOCKHOLM

COPENHAGEN

PARIS MÜNICH

ZÜRICH

MILAN

BARCELONA

HAIFA

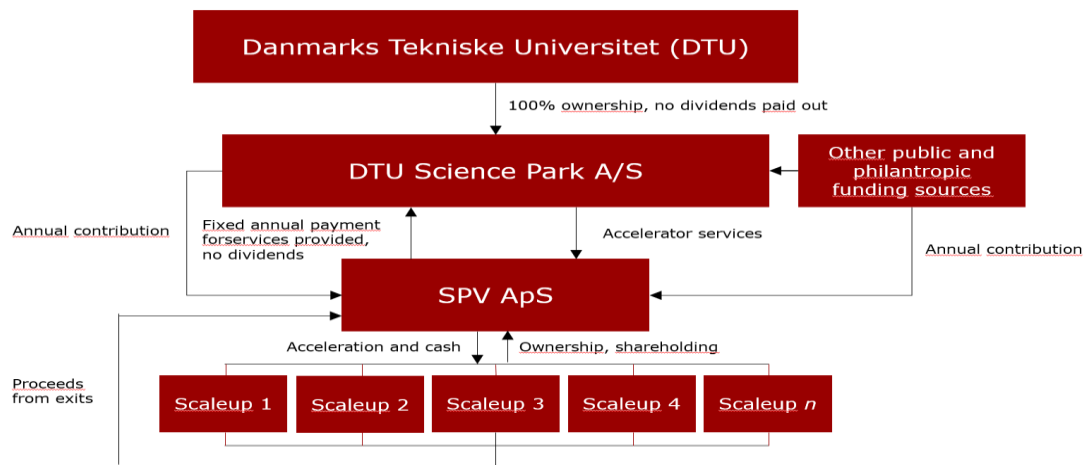


## Flere Deeptech løsninger kræver;

- Innovation gøres til en kerneopgave på universiteterne
- Bedre adgang til talent
- Offentlige indkøb skal understøtte nye teknologier
- Bedre og nemmere adgang til test faciliteter – både offentlige og private
- Smidigere offentlige godkendelsesprocesser
- Finansiering – grants såvels som investeringer
- Initiativer der understøtter virksomhedernes skalering – acceleratorprogrammer, markedsintroduktion, etc



# DTU Science Park Accelerator – OPP projekt



- 🔗 Et ambitiøst og vertikaliseret acceleratorprogram
- 🔗 Et program støttet af såvel private som offentlige midler
- 🔗 Et program der vil skabe værdi langt ud over projektperioden
- 🔗 400 virksomheder accelereret over en 20 årig periode – forventet jobskabelse - + 20.000
- 🔗 Samlede funding – DKK 250 mio over 10 år.



