



# Tech on Tex

## **Production of nanotextiles**

# Agenda

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NTNE 26-28th April

- The team
- Our mission
- What we provide
- How we will produce and to who
- What we need, Risks aspects
- Conclusion and questions

# The Team

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- **Morten Bøgedal, Chief of Technology**
  - Managing director of Nordic Nanotech for 6 years
  - Very strong nanotech network around Europe
  - M.Sc Engineering
  
- **Kim Falck, Chief of Production**
  - Managing director of international textile production
  - Co-owner of Chinese production company
  - Substantial know how in the textiles industry

# Our Mission

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- Tech on Tex can add nanotechnology know how and products on textiles to give these new and clever features like dirt and water repel abilities, improved strength and anti bacteria characteristics and more.
- Withholding the competencies to develop and produce every element in this value chain from “lab to fab” is the crucial point for success for Tech on Tex.
- Become *THE* nanotechnology textile production brand

# What we provide

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- Strong base of know-how in the nanotechnological field combined with heavy textile production experience. All on international level
- Multiple nanotech suppliers with respect to customer demands
- Access to advanced plant facilities in Korea, China and India
- Large customer base, Nike, North Face, Scott, Kansas etc etc.
- Different solutions to different customers

# How we will produce and to who

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- Tech on Tex will in close co-operation with nano surface coating companies develop coatings and surfaces to textiles which easily can be added in the plant production line
- Our primary target costumers is major brands in the professional sport clothes industry and professional working clothes industry

# What we need, Risk aspects

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- Initial support for establishing the company
- Funds for demonstration projects and initial development and production
- Risks
  - Can the nano companies produce enough products to match our estimated production?
  - Can the process easily be adapted in the production line?

# Conclusions

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- We are able to produce nanotech textiles
- We have a strong foundation in the various fields of nanotechnology and textiles
- Huge demand from costumers
- Huge potential in various industries
- The potential and will to be THE nanotech textile production company.