

SOFNT COMPANY PROFILE

SOFNT Inc.

Safety-Optimized Future by Nano Technology
Company Supplying Innovative Materials Based on Nanofibers

SOFNT

“ *Excellence for the Best* ”

Safety-**O**ptimized **F**uture by **N**ano**T**echnology

SOFNT as a company supplying new innovative materials based on nanofibers will grow into a global company leading the industry.



MISSION

To protect both people and the planet, SOFNT will apply new nanofiber-based materials to 30 products in 3 fields by 2030.



VISION

For a better future, SOFNT will bring big changes to the world with small materials.



VALUE

Material Optimization for Partners & Clients
Shared Growth for Employees & Investors
Sustainability for the Earth

CONTENTS

Intro	02	Patents & Certificates	09
CEO's Greeting	03	History	10
Services	04	Organization	11
Brands	08	Locations	12

CEO's Greeting

Welcome to SOFNT Inc.

I am Sula (Stella) Han, CEO of SOFNT Inc.,

which is creating a better future with material technology.

We are taking on the challenge with the belief that small changes in our daily lives can have a positive impact on the world through innovative materials based on Nanomembranes.

Based on optimized technology and sustainable values, we dream of a future that makes people's lives more convenient and safer and in harmony with the environment.

Thank you for joining us on our journey to change the world with materials while growing together with you.

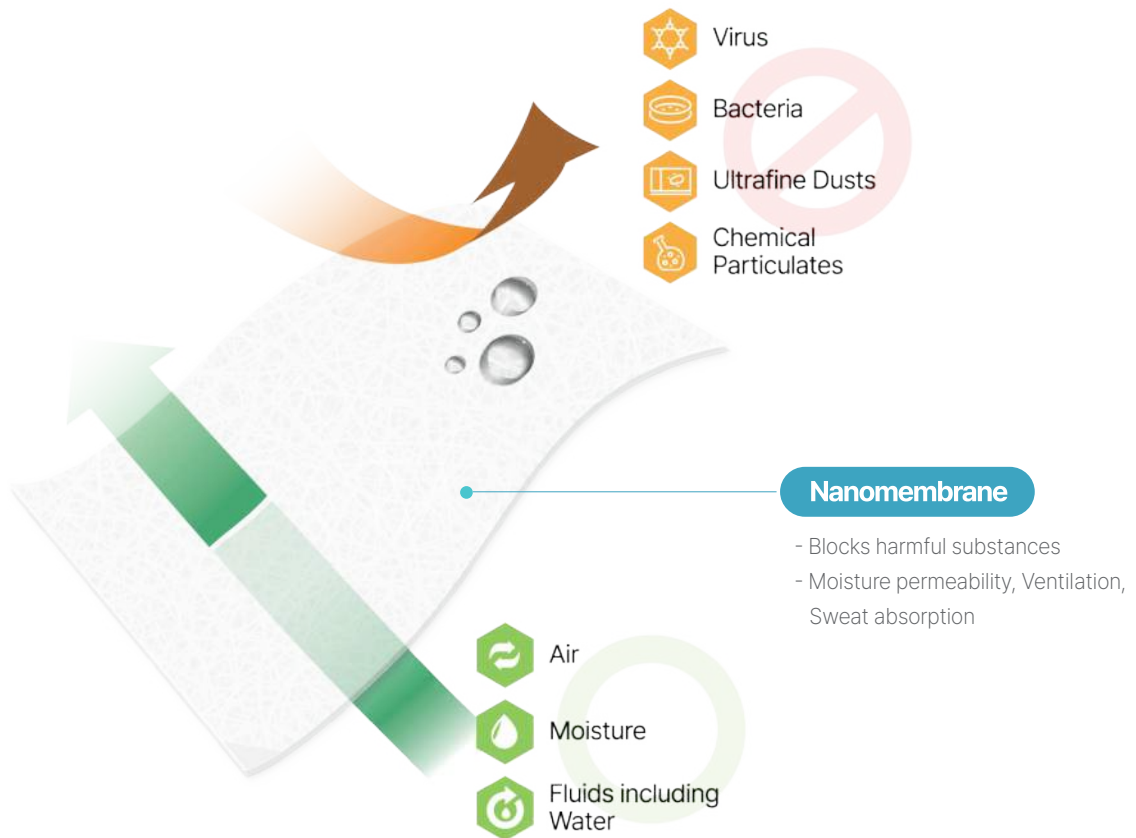
We'd like to ask for your continued interest and support.

CEO Stella Han



SOFNT Provides PFAS FREE Nanomembrane Material Solutions with 'Selective' Filtration/Permeation Performance.

· Patent registered in South Korea, China, & U.S.A.



VIBLOTEC Nanomembrane's Features

VIBLOTEC Nanomembrane has a structural feature that is laminated by electrospinning, so it has selective filtration/permeation performance that blocks microscopic harmful substances while allowing air and water vapor to pass through. It has excellent moisture permeability, breathability, durability, and stretchability.

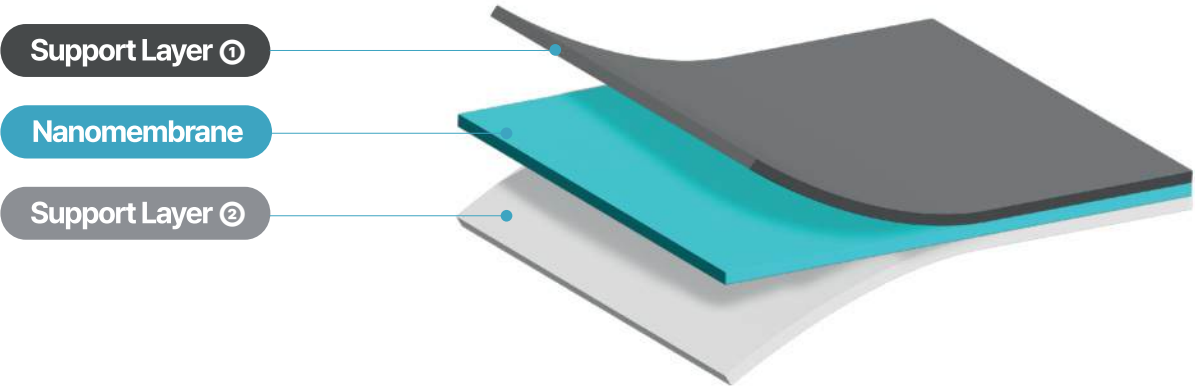
It has virus blocking performance of CLASS 6 level as well as breathability that could not be achieved with existing functional fabrics.



4 Steps to Optimize Nanocomposite Materials

Nanomembranes are applied to enhance the durability and filtering performance of the material, natural extracts are emitted to enhance functionality, and eco-friendly adhesives are used to bind the material to minimize the impact on the environment. Finally, fabric layers are added to maximize the durability, flexibility, and performance of the material.




3-LAYERS Structure




Customized Functional Solutions

We can manufacture 2-LAYER, 3-LAYERS and more MULTI-LAYERS laminations to suit your requirements.


<p>EXP. 1 Industrial/ Water Treatment Filter</p> <p>Water Permeability + Particle Blocking (Virus Blocking)</p>	<p>EXP. 2 Industrial/ Respiratory Mask</p> <p>Breathability + Particle Blocking (Virus Blocking)</p>	<p>EXP. 3 Apparel/ Outdoor Clothing</p> <p>Breathability + Water Proof</p>
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<div style="text-align: center;">  <p>MEDICAL</p> <p>VIBLOTEC Medical Membranes can be used in a variety of medical applications, from filters used in devices to materials that come into direct contact with the skin or are inserted into the body.</p> </div>	<div style="text-align: center;">  <p>INDUSTRIAL</p> <p>VIBLOTEC Industrial Membranes replace materials in a wide range of applications including vents/filters in mobility, smart devices acoustic, and large appliances subject to PFAS regulations.</p> </div>	<div style="text-align: center;">  <p>APPAREL</p> <p>VIBLOTEC Apparel Membranes support a wide range of materials, from sports outdoor wear to medical wear, patient wear (examination wear), firefighting wear, shoes, and wearable device gear.</p> </div>




MEDICAL


VIBLOTEC's Nano Pores block microscopic harmful substances such as bacteria, ultrafine dust, and chemicals, including virus blocking of CLASS 6 level.




Blocking harmful substances




Harmless to body



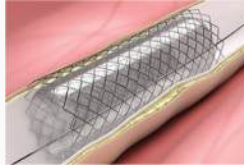
Syringe Filter




Respiratory Filter




Wound Dressing



Artificial Blood Vessel



Blood plasma Filter



Antibacterial Trouble Patch



INDUSTRIAL

VIBLOTEC is a non-fluorinated/eco-friendly functional material replacing PFAS materials, Perfluorinated Compounds that are now subject to global regulation.



Acoustic Vent



Air Pressure Vent



Acoustic Filter



Air Filter



APPAREL

VIBLOTEC possesses both 'breathability' and 'absorbency', which were not possible with existing functional fabrics that were focused on moisture permeability/water resistance/wind resistance.



Sport - Outdoor



Medical wear



Protective Equipment



Medical Shoes



Air-permeable



Stretchable



Antibacterial



Water proof-repellent



Absorbent



Sustainable

BRAND 02 | ATVLO

ATVLO

ATVLO is a medical performance wear brand that has developed high-functional materials optimized for the safety and work efficiency of medical professionals and has sophisticated tailoring.

We propose a new style of medical collection and life wear that is advanced from the existing typical medical/industrial protective clothing with innovative engineering that takes into account special characteristics such as trendy design and work environment.

In addition, we are developing eco-friendly biodegradable medical materials with our own technology for ESG management.

"ALWAYS BE PREPARED!"

"For your wonderful daily life with ATVLO!"



BRAND 03 | VLOMFY

VLOMFY

A brand that consistently researches ergonomic design considering comfort + health + safety

A stylish work shoes & legwear brand that creates comfortable yet trendy designs.

A logo design with a flexible and soft shape suggests a healthy and friendly brand image. Based on bright and vibrant colors and a positive, casual yet energetic mood, the stable round shape symbol expresses both comfortable yet excellent product power and design sensibility.



Patents & Certification

16 Overseas & Local Patents, 14 Design Registrations, 48 Trade Marks
 FDA, ISO 9001, GRS, Manufacturing License for Class 1 Medical Device, Certificate for Medical Drape
 Start-up NEST by KODIT, TIPS, 'Material, Parts & Equipment Startup 100', IBK CHANGGONG, KDB NextONE
 5 National R&D Projects (MOTIE, MSS) – Medical Protective Equipment, Personal Protective Products ●PEQ●etc.



Corporate Certificate



Registration



International Certificate



SOFNT's history Since 2020

2020

- 04** Founded SOF Corporation
- 05** Corporate-affiliated Research Institute
No. 2020113066 / Korea Industrial Technology Association
- 11** Venture Business Certificate
: No. 20200114609
by KOTEC (Korea Technology Finance Corporation)

2022

- 05** Selected as one of "Material, Parts & Equipment Startup 100" (Composite Material field) by MSS (Ministry of SMEs and Startups of South Korea)
- 06** Selected for "IBK CHANGGONG 2nd (start-up development program)" by IBK (Industrial Bank of Korea)
- 08** Registered for FDA Owner/Operator Number : 10085761
- 12** Won Grand Prize for U-CONNECT by KODIT (Korea Credit Guarantee Fund)

2024

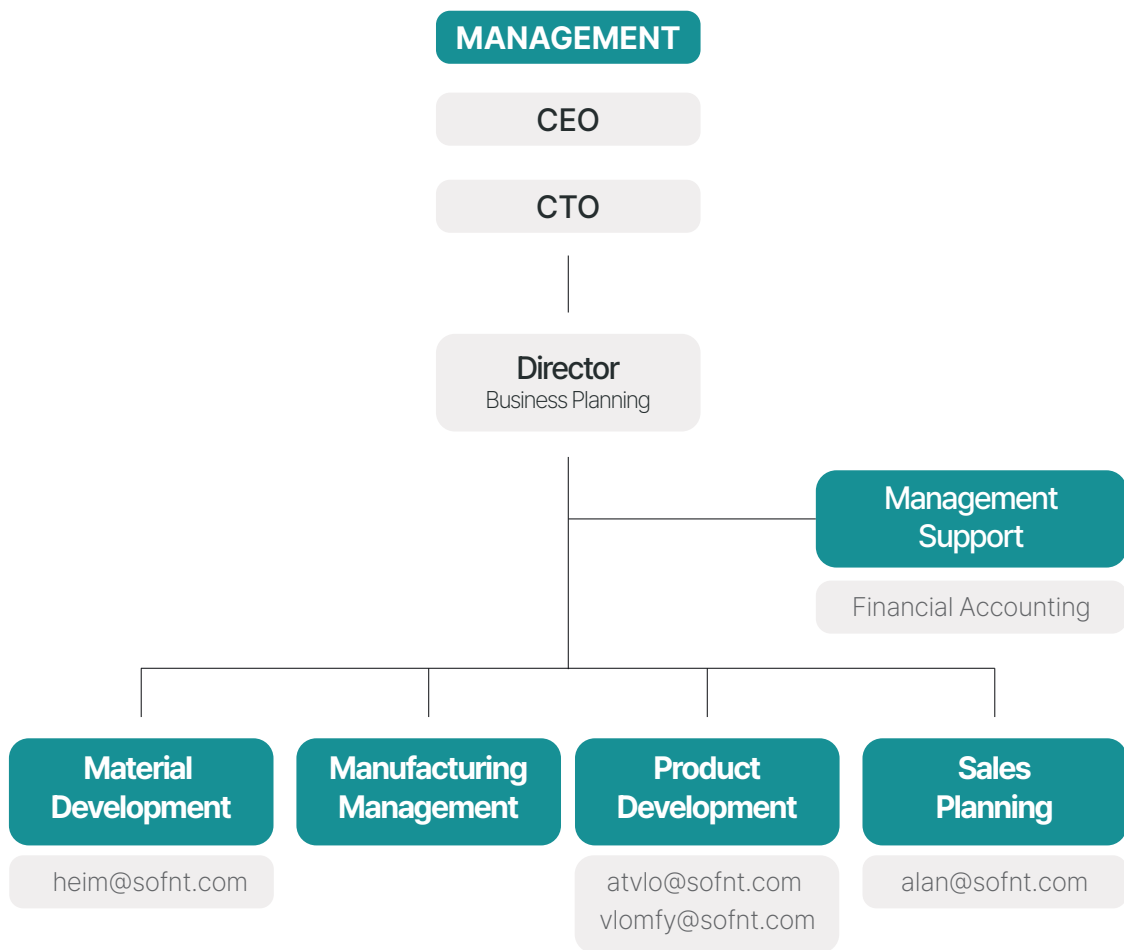
- 04** Completed renewal project of examination gown for KMI (Korea Medical Research Institute)
- 05** Supply contract with SEINMEDI Inc. (manufacturer of medical device)
- 07** Registered for 1st class medical device
 - Business license for medical device manufacturing (No. 8602)
 - Item authorization (No. 24-955)
- 09** Private supply contract with KMI for examination gown
- 12** Delivery completed to KMI Gwanghwamun Center

2021

- 01** Changed company name to SOFNT Inc.
- 04** Selected as leading organization for developing design industry technology funded by MOTIE (Ministry of Trade, Industry and Energy of South Korea)
- 09** Selected for "Start-up NEST 10th (program for startup support)" by KODIT (KOREA CREDIT GUARANTEE FUND)
- 09** Selected as leading organization for developing on-site demand-tailored quarantine products & technology funded by MSS (Ministry of SMEs and Startups of South Korea)
- 10** Launched ATVLO (brand of antimicrobial medical wear)
- 12** SEED investment

2023

- 01** LOI for technical cooperation with University of Michigan
- 01** Won Excellence Award for "Material, Parts & Equipment Startup 100" by MSS (Ministry of SMEs and Startups of South Korea)
- 03** Joint technology agreement with Asems Inc.
- 04** Certified for ISO 9001:2015 Quality Management System
- 05** Relocated head office to Special Research Complex in Daejeon city,
- 06** Pre-A investment attraction completed
- 10** Launched Viblotec™
- 12** Selected as KDB NextONE by KDB (Korea Development Bank)



Head Office

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SOFNT

SOFNT Inc.

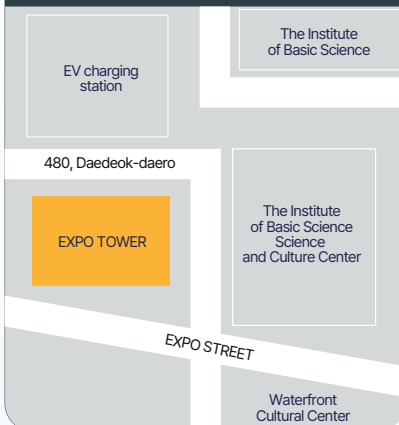
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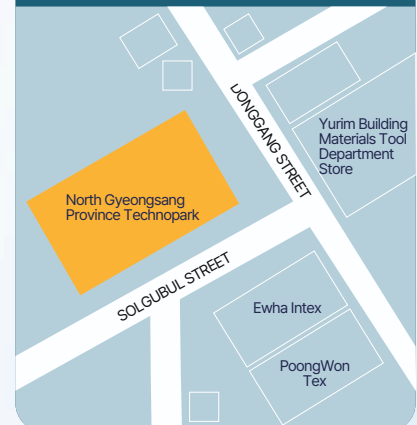
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