


LIBRETTO



2023 - 2024 Award

2024 | 32nd Taiwan Excellence Award

TRANZEND™ Ultra Suit 3.0 ECOFUN STORMFLEECE™ Double-sided Jacket

2023 | 31st Taiwan Excellence Award

TRANZEND™ Ultra Hoodie

SINGTEX® STORMEGA™ 3D Microthermal Climate Jacket

ECOFUN STORMEGA™ Hoodie

LIBRETTO

Sing a lovely textile song

Issue 03 2023

LIBRETTO

About SINGTEX® Libretto

Welcome to the third edition of our magazine with its name, Libretto. With Libretto we hope to share SINGTEX®'s culture with our partners worldwide. A Libretto is an opera or musical theatre text, most importantly it is a musical text of a production meant for the stage.

At SINGTEX® Group we sing a lovely textile song and with our SINGTEX® Libretto we hope to share SINGTEX® culture on the world stage. Sit back, relax and enjoy!

Cover Story

NO.03 Publication Theme - This Beautiful Island.

In 2019, the world lost 38,000 square kilometers of primary forests, which is equivalent to the loss of a soccer field-sized forest every 6 seconds, and all of them are concentrated in tropical rainforests, while global biodiversity is also at risk and the environment is facing serious challenges. Ensuring biodiversity is an urgent task. In this issue, we would like to discuss "Issues Related to Land Conservation" and invite a few of our colleagues who are fond of outdoor sports to talk about their ideas and practices in protecting islands, and what we can do in the future. In addition, we also share the green production process and environmentally friendly product development of SINGTEX® Group to protect this island, and the ESG concept of SINGTEX® Group as a pioneer to make all textile industries move forward together.

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Chairman's Encouragement and Expectations

Implementing the Road to Sustainability

Chairman and Vice Chairman of SINGTEX® Group wish everyone a Happy New Year.

Dear colleagues and friends of SINGTEX® Group,

As we enter 2023 our world is faced with numerous ongoing challenges related to the global environment and climate change, the death of the Queen of England, inflation, global interest rate rise, and the ongoing war between Russia and Ukraine. All of these world events are contributing to the world facing an unpredictable economic and trade situation. In addition, there are numerous new environmental regulations popping up in the US and the European Union such as new chemical strategies for PFAS, which will directly affect brand owners and drive them to consider new ways to address sustainability in their products.

| Reflecting on 2022 |

The past year was full of exciting new milestones for SINGTEX® Group. We faced our challenges head on and saw last year as a perfect opportunity to fully integrate our resources and strengths across our affiliated companies. SINGTEX® Group not only founded the Group's Value Creation Center, but also reopened of the GFUN Tourism Factory, established the ESG Promotion Office, started a new collaborative program to train multinational talents from a local university, the 11th annual sponsorship of a rice farm in Yilan, swimming across Sun Moon Lake with 10,000 people, the return of in-person meetings and exhibitions, and the unveiling of REFIT our new garment to garment recycling program at the Tianzhong Marathon - just to name a few.

SINGTEX® Group made the important decision to keep our core technology research and development rooted in Taiwan. The group subsidiary - GFUN Co., Ltd. built a new high-end precision dyeing and finishing plant in Guanyin District, Taoyuan City. So far, SINGTEX® Group has invested 2.2 billion Taiwan Dollars to build an additional 10,000-square-meter factory building. The new factory will have a high-end precision dyeing and finishing production line, incorporate IoT, automation, big data management, and various other features of Industry 4.0. At the same time, introduce green production technology and equipment, and plan to expand the scale of existing solar power plants, continue to cultivate and stay in Taiwan, and fulfill corporate social responsibilities. In the future, this new factory will be used as the model factory of the Group to be replicated by other factories at home and abroad. It is expected to start its trial operation in the second quarter of 2023.

We will continue our specialization in comprehensive manufacturing through vertical integration of yarn, weaving, dyeing and finishing, waterproof and moisture-permeable coating lamination, and garment manufacturing. In response to the immediate needs of global environment and climate change, our materials and processes are all based on environmental protection. We will continue to conduct forward-looking raw material development, integrate market trends and customer needs, and quickly transform innovative technologies into commercial products to achieve rapid response, improve order receiving efficiency, and shorten delivery time. It can even achieve a small amount of diverse, tailor-made customized services, and the integrated development of the upstream and downstream supply chains of environmentally friendly functional textiles, catering to the current environmental protection and energy-saving supplier standards of major international manufacturers. With this diverse strategy SINGTEX® Group will be able maintain its position as a world-class leader in the four major textile fields of outdoor, sports, medical and tactical industries.

So I would like to encourage all my colleagues,

"Be open-minded, be brave enough to accept challenges, and keep innovating. Things have to be challenging. People have to overcome difficulties and not be overcome by difficulties." Only by doing things different from others can we grow and gain something. **"Doing a business that warms people's hearts" is the central value.**"

| Looking forward to 2023 |

There are still many challenges for SINGTEX® Group, and the organization continues to develop, but I believe we will be optimistic about the road to sustainability.

The products of SINGTEX® Group are both fashionable and functional, and the innovative environmental protection materials also allow Taiwan's textile industry to lead the world trend

I would like to thank you all. With the efforts of every colleague, we have worked together to create more sustainable products and exquisite craftsmanship, so that SINGTEX® Group can grow steadily. It is great to have you.

I wish you all happiness, peace and health
Happy together!

#warming up the heart #sustainable development # SINGTEXGROUP

Kind regards,
Jason Chen

A handwritten signature in black ink, appearing to be "陳國欽" (Chen Guoqin), written in a cursive style.



Trail Ride with Breathless Hiking_Small Canyon Foot Trail

Tony Wang, Vice President, SINGTEX® Fabric Business Division



The Zhuilu Old Road and the Shakadang Trail are well known hiking routes in Eastern Taiwan, each with their own unique environment and scenery. They both hold amazing beauty and the magic of nature.

| Shakadang Trail |

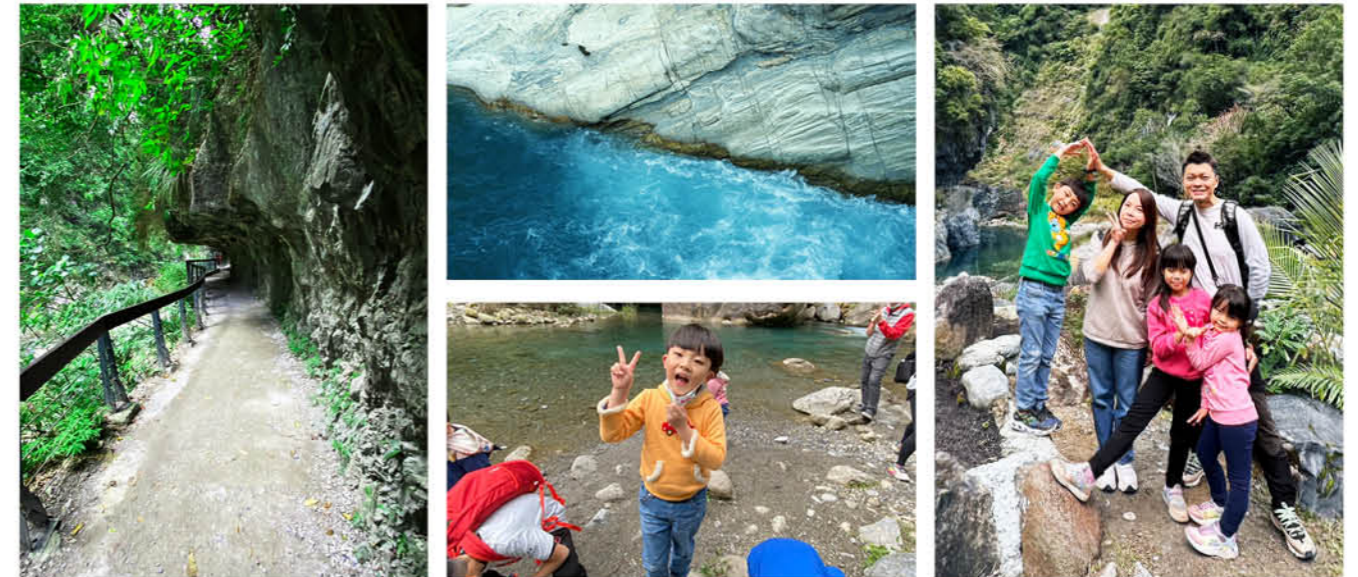
The total length of the trail is about 4.4 kilometers, with an elevation of 60 meters above sea level. It takes about 2 hours to walk one way, and it is a family-friendly trail with gentle slopes that allow for easy turn backs at any time.

The Shakadang Trail combines the beauty of humanity with the ecology of the landscape, meandering through magnificent mountains and forests, with lush old trees, strange boulder creases and ghostly canyon waterfalls. Streams and slow-flowing rivers lined with diverse flora and fauna and many indigenous settlements provide an opportunity to connect with Hualian and its people. It is a chance to enjoy nature's greatness and tranquility, as well as provide the body and mind relaxation and mental healing.

| Zhuilu Old Road |

The total length is about 4 kilometers, with an altitude is 765 meters. For this trail you will need to walk about one day, and will need to apply for a level 3 park pass.

The trail is steep and requires a certain level of physical strength and hiking experience. Taroko National Park is the only historical preservation area in Taiwan. This is because there are many amazing natural landscapes, such as waterfalls, streams, canyons, etc. Once you reach the top of the mountain, you will feel the awe of being high up in the sky. The stunning view of the misty cliffs, the vast scenery of the Huadong Rift Valley and the Central Mountain Range, provides an unforgettable view. There is nothing more moving that being in the presence of the natural world, to feel the magic of nature and the beauty of it all.



Surrounded by green trees, the trail is gentle and relaxing, so it's a pleasure to walk through the forest at a pleasant pace.

"Environmentally friendly materials taken from nature and used in daily life."

While participating in outdoor activities, we must be constantly aware of our personal physical fitness levels and always adhere to mountaineering safety regulations.

Another important point is that we should treasure nature's resources and ecosystems, abide by local regulations, and ensure we aren't destroying or polluting the environment. We must emphasize the importance of environmental conservation and sustainable development by paying active attention to the knowledge and issues of ecological protection and climate change, and supporting environmental protection with practical actions.

Another thing to remember is to make sure you are wearing the right gear, not just for your hiking but also for the planet. For example choosing clothing made with innovative technology like S.Cafe that uses of environmentally friendly materials and has lower energy and water consumption in the manufacturing process reduces carbon emissions. It not only helps people enjoy outdoor activities more comfortably, but also reduces the negative impact on the environment, so that we can protect the earth and do our part for the mountains and forests together.

#SINGTEX Group #S.Café® #Environmentally Friendly #Hiking #Mountaineering #Jingshan #Mountain Forestry #Functionality #Sustainable Utilization #Low Carbon Tourism #Sandakargatan Trail #Tapered Foothill Trail



The Overlooked Solution to Recycling Waterproof Breathable Fabrics

Lio Chang, Vice President, SINGTEX® R&D Department



The 2019 European Green Deal presented the Circular Economy Action Plan to focus on industries with large environmental footprints and high resource use, including the textile industry. It requires large companies to publicly disclose the amount of products that are discarded and destroyed, as well as how they prepare quality treatments such as reuse, recycling, incineration or landfill. The EU Strategy for Sustainable and Circular Textiles will use product life cycle assessments as a starting point to develop a vision for the future of the textile industry and move towards products that are long-lasting, recyclable, made from recycled fibers wherever possible, and free from hazardous substances. The textile industry will establish a textile to textile product recycling mechanism based on long life cycles, recyclability, maximum use of recycled fibers, and absence of hazardous substances.

In the future, the textile industry must accelerate net-zero carbon reduction and layout of the green supply chain, increase the proportion of recycled materials used, and comply with the standards for recycled synthetic materials. More keywords such as "environmental protection", "recycling", "regeneration", "carbon reduction", "green energy" and other concerns continue to be discussed, but only to reduce the impact of the industry on the land.

GFUN™ Opens Up Composite Textile Recycling Market

A single-material garment recycling system depends on the recycling process based on the principle that the material is a single component. Since the use of recycled materials in textile fabrics has been developed for a long time, when the recycled textile materials are waterproof composites or contain more than 7% polyurethane, the waste will cause environmental hazards. The world's obsession with fast fashion has resulted in an increasing amount of pre-consumer waste and post-consumer waste, which not only pollutes the environment but also increases the risk of chronic asphyxiation of marine ecosystems, causing an unquantifiable negative environmental impact.

The Ellen MacArthur Foundation (EMF) pointed out in 2018 that more than 12% of textile fibers are lost during the production of apparel, and more than 73% of garments sold as commodities are incinerated or buried after use by consumers. The waste of waterproof and breathable composite textiles has not been properly treated. GFUN, a subsidiary of SINGTEX® Group, has formulated a process to sort, depolymerize, synthesize, and formulate coating of textile waste trimmings for recycling back into waterproof and breathable polyurethane film applications; the purpose is to implement a closed-loop recycling system for textiles and to solve the current dilemma of waterproof and breathable composite textiles that are ultimately unable to be recycled globally.

Provenance: Fashion Can Be Sustainable TOP 100+ Trend Forum Experts Discuss the Road Toward Decarbonized Fashion

Dreams need to be realized, technology needs to be applied, and this land needs to be protected. The people, things and objects around us are all resources, which will eventually be depleted and the land will become barren.

Taiwan is a beautiful island, we should be people-oriented and nurture unlimited possibilities.
Taiwan Textile, let's do it together!



2022.6.30 Trend Forum: Exploring the Way Toward a Decarbonized Fashion

#Green Consumption #Circular Economy
#Sustainable Innovation #Net Zero Carbon Reduction
#Clean at the Source, Design at the Source #FAST FASHION



Provenance

2023-2024 Awards



ISPO Textrends 2025/26FW

1. Top 10 | Bio-Tex Shield Skin-out Membrane | A1110-23080009
2. Selection | Bio-Tex Shield Skin-in Membrane | A1110-23080007
3. Selection | S.Café® eco2sy® Plus | eco2sy® 60
4. Selection | ONELASTEX Thermal | A1108-23060012



2023 | 31st Taiwan Excellence Award

- TRANZEND™ Ultra Hoodie
- SINGTEX® STORMEGA™ 3D Microthermal Climate Jacket
- ECOFUN STORMEGA™ Hoodie



2023 TOG Honor of the Year

- ECOFUN STORMEGA™ Hoodie
- TRANZEND™ Ultra Hoodie

ISPO Textrends 2025SS

1. Best Product | TRANZEND™ Ultra Suit 3.0
2. Best Product | SINGTEX® ONESHELL™ | A1106-21060039
3. Top Product | SINGTEX & Formosa Plastics Corporation ONESHELL™ PP Jacket
4. Top 5 | STORMEGA™ | SW-80746CO-4
5. Top 5 | S.LEISURE™ Thermal | SW-80714CO-1
6. TOP 10 | ONELASTEX™ | SCK-4154-1
7. TOP 10 | STRETCH PLUS PP | A1109-22100026
8. Selection | S.LEISURE™ Tencel | SCK-4157



2023 TOG Honor of the Year awards ceremony

2024 Awards



2024 | 32nd Taiwan Excellence Award

- TRANZEND™ Ultra Suit 3.0
- ECOFUN STORMFLEECE™ Double-sided Jacket



32nd Taiwan Excellence award ceremony

Media Reports

- 2023.11.16 "TEBA X Brand power and digital new media" Corporate brand experience sharing
Interviewee – William Chen, Founder of TRANZEND
- 2023.11.01 Police Broadcasting Service X Sean in the night
Interviewee – Jason Chen, Chairman of SINGTEX Industrial Co., Ltd.
- 2023.08.29 Commonwealth Publishing Group "Simple Brilliance: 17 Stories of Achievements in Dreams"
Interviewee – Jason Chen, Chairman of SINGTEX Industrial Co., Ltd.
- 2023.08.17 Cheng Sheng Broadcasting FM104.1 "Winners look to the money"
Interviewee – Jason Chen, Chairman of SINGTEX Industrial Co., Ltd.
- 2023.07.12 Global Views Monthly Coffee grounds go to war! Create national army uniforms, no longer sticky
Interviewee – Jason Chen, Chairman of SINGTEX Industrial Co., Ltd.
- 2023.04.13 Mirror media | Turning waste into gold, he realized a big business opportunity and excitedly turned coffee grounds into deodorizing functional cloth
Interviewee – Jason Chen, Chairman of SINGTEX Industrial Co., Ltd.



Video



Media Info



17 Stories of Achievements in Dreams



Media Info



Video



Cheng Sheng Broadcasting | FM104.1



Police Broadcasting Service | Sean in the night



TEBA | Brand power and digital new media X TRANZEND™

Charity Events

- 2023.10.21 Company trip | Mountain cleansing activities | Miaoli
- 2023.09.12-12.12 REFIT™ Advance New Taipei City Sports Center
- 2023.04.21 REFIT™ EARTH DAY Second-hand clothes exchange market
- 2023.03.25 Magictex won the bid for Factory 302 of the Manufacturing Center, Ministry of National Defense, R.O.C. | Unveiling Ceremony**
- 2023.03.11 Adopt organic rice fields | Yilan
- 2023.02.15-03.18 REFIT™ Textile Recycling Program | WJS Marathon "Green and Fashion Exhibition"
- 2022.12.16 REFIT™ Christmas Second-hand clothes exchange market**
- 2022.11.12-13 REFIT™ Textile Recycling Program | TianZhong Marathon
- 2022.10.30 Company trip | Beach cleanup | Yilan Zhuangwei

Exhibitions

- 2023.11.09-11 Taiwan EXPO Japan | Japan Tokyo
- 2023.11.01-02 Functional Fabric Fair | Portland
- 2023.10.24-27 A+A | Düsseldorf
- 2023.10.06-21 Taiwan Design Expo in New Taipei City "FORMOSAT-O" | Taipei
- 2023.10.17-19 TITAS Taipei Innovative Textile Application Show | Taipei
- 2023.10.04-05 PERFORMANCE DAYS | Munich
- 2023.09.15-24 Sydney Design Week 2023 | Sydney
- 2023.09.14 SINGTEX Group 2025/26 FW New Product Launch | Taipei
- 2023.08.17-20 Taiwan excellence Pop-up Store | Seattle Pacific Place
- 2023.07.18-19 Functional Fabric Fair | New York
- 2023.06.19-21 Outdoor Retailer Summer | Salt Lake
- 2023.04.04-05 Functional Fabric Fair | Portland
- 2023.03.15-16 PERFORMANCE DAYS | Munich
- 2023.03.03 SINGTEX Group 2025SS Internal Exhibition | Taipei
- 2023.01.10-12 Outdoor Retailer Snow show | Salt Lake



High-end Precision Dyeing and Finishing Plant Beam-Up Ceremony



Adopt organic rice fields | Yilan



Company trip | Beach cleanup | Yilan Zhuangwei



2023.1.10-12 Outdoor Retailer Snow Show



2023.10.4-5 Performance Days



2023.11.1-2 Functional Fabric Fair



2023.9.15-24 Sydney Design Week

2023.10.17-19 TITAS

Public Events

- **2023.11.07 2023 Global Overseas Chinese Youth Summit**
Topic : Warmth, innovation, and perseverance: building global social innovation-Environmental field
Speaker : Jason Chen, Chairman of SINGTEX Industrial Co., Ltd.
- **2023.08.04 TEBA Brand strategy implementation**
Topic : Theme of the second stage: brand positioning, value/customer value, differentiation strategy Sustainability / green as the brand's differentiated appeal and value proposition
Speaker : Jason Chen, Chairman of SINGTEX Industrial Co., Ltd.
- **2023.06.16 Taiwan Society for Sport Management Member Activities and Sports Sustainability Forum**
Topic : Sustainable event supply chain
Speaker : Jason Chen, Chairman of SINGTEX Industrial Co., Ltd.
- **2023.06.03 Fu Jen Catholic University**
Topic : The 12th Cross-straits Conference on Textiles
2023 Conference on Innovation of Taiwan Textile Industry
Speaker: Jason Chen, Chairman of SINGTEX Industrial Co., Ltd.
- **2023.05.12 Taiwan Textile Federation, Sustainable Outdoor Innovations**
Topic : STORMEGA™ 3D Air layer thermal fabric
Speaker: Jenny Cho, Senior Business Manager
- **2022.11.04 Asahi Shimbun Taiwan Excellence Sustainability Webinar**
Topic : A win-win situation between enterprise and sustainability
Host : GLOBE+ by Takashi Horiuchi Editor-in-Chief
Interviewer: Sustainable KOL/Flower Artist Ms. Yuki Maeda
- **2022.09.21 Tung Lee Academy**
Topic : Innovation in Taiwan's Textile Industry
Speaker : Tong Wang, SINGTEX Vice President



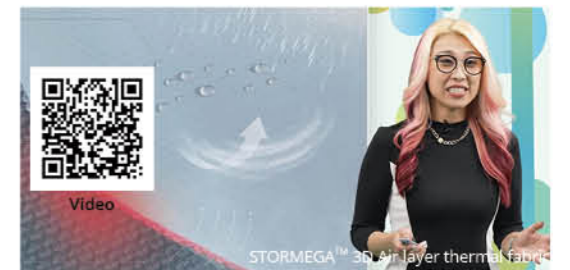
TEBA Brand strategy implementation



Taiwan Society for Sport Management / Sports Sustainability Forum



2023.06.03 Fujen Catholic University
2023 Conference on Innovation of Taiwan Textile Industry



Taiwan Textile Federation, Sustainable Outdoor Innovations



Asahi Shimbun Taiwan Excellence Sustainability Webinar



My Uniform, My Honor!

MAGICTEX® won the Bid for Plant 302 of the Material Production Center of the Armaments Bureau, MND.

Sam Liu, Director, MAGICTEX® Apparel Corporation



SINGTEX® (4433) is actively expanding and investing in the outdoors, sports, medical and military industry.

MAGICTEX® a subsidiary of SINGTEX® Group (4433), was awarded the bid for Plant 302 of the Material Production Center, Armaments Bureau of the Ministry of National Defense (MND), with a contract value of NT\$3.61 billion, securing a five-year operating license. The formal handover took place on February 13, 2023, followed by an unveiling ceremony on March 25.

MAGICTEX® Won the Bid for Plant 302 of the Material Production Center, Armaments Bureau of the MND.

Plant 302, located in Xiaogang District, Kaohsiung City, adjacent to the Kaohsiung International Airport, serves 14 military units, including the Army, Air Force, Navy, Marine Corps, Military Police, and Reserve Command. It manufactures 900 products, including daily textile items like uniforms, underwear, towels, and special forces gear. Leveraging MAGICTEX's prior experience and expertise in military uniform contracts and SINGTEX's 34-year expertise in fabric research, the companies aim to provide the military with high-quality wearing experiences dedicated to researching and reforming military attire. This endeavor aims to enhance national defense capability, *instilling the armed forces with a sense of pride in safeguarding our country.*

Exclusive Use of S.Café® Yarn, Injecting New Elements into Military Uniforms

Coffee grounds can be transformed into "black gold", and Singtex is the only company in the industry with the capability. Unlike other textile companies, we provide vertically integrated services for the industry from upstream raw material development, midstream spinning, dyeing and finishing, and coating processes, to downstream supply and trading, making SINGTEX akin to a cutting-edge textile research institute.

In 2020, the patented S.Café® environmentally friendly coffee yarn technology was applied to the ROCAF crew-neck sportswear. This innovation provided functionalities such as odor control, moisture-wicking, and UV resistance, significantly enhancing the wearing experience for serving officers and soldiers. Military uniforms produced by Singtex are not just garments; they embody fabric quality comparable to leading outdoor functional brands.

Technology Center New Military Uniform is Combat Power

Based on the 34-year expertise of its parent company, SINGTEX® Group, in developing outdoor environmentally friendly functional fabrics, Magictex serves internationally renowned outdoor sports brands such as The North Face, Patagonia, PUMA, HUGO BOSS, VAUDE, Schoffel, among many others by providing high-performance, high-quality, environmentally sustainable clothing materials. MAGICTEX® collaborates with government agencies such as Taiwan Textile Research Institute, Industrial Technology Research Institute, Taiwan Textile Federation, and Footwear & Recreation Technology Research Institute.



The company also leverages technical support from these entities along with exceptional supply chains from companies like Formosa Plastics Group's carbon fiber, and HCG's ceramic composite materials.

The MAGICTEX® Apparel Design and Technology Center not only collaborates with the military for joint R&D to provide exceptional military clothing and protective gear but also offers tailor-made services to meet Taiwan's environmental demands. The aim is to provide comfortable and safe products, fostering solidarity between the military and civilians and promoting positive synergy.

Service Locations

Taipei Hero House - North Service Station: No. 20, Sec. 1, Changsha St., Zhongzheng District, Taipei City 100006



Media Info



Media Info



Responsible fashion HUGO BOSS GREEN X S.Café® puts sustainability on your body!

Monica Chang, Manager, SINGTEX® Fabric Business Division



Responsible sustainability is a responsible attitude.

The collaboration between S.Café® and Hugo Boss is now in its 12th year. Both parties need to understand the spirit of the HUGO BOSS brand, the designer's style concept and the products in order to promote the right products for their needs. HUGO BOSS' commitment to sustainable fashion, its commitment to environmental and social responsibility, and its expansion of the use of sustainable materials to realise the concept of green fashion, is in line with the Group's mission to give people a more comfortable and healthier future, and to use environmentally friendly materials to produce quality textiles.

Boss Responsible Capsule

HUGO BOSS GREEN X S.Café® product.

HUGO BOSS is committed to reducing CO2 emissions by 30% and energy consumption by 20% by 2030 compared to 2018. HUGO BOSS is committed to building a better environment for the next generation.

Q: How long have you been working for the company? What was your first position when you first joined the company?

A: I started out as a sales specialist and have just completed 6 years.

Q: Can you tell us why you started working in the textile industry?

A: Before I joined Hing Hing Group, I had always studied in the field of garments. Therefore, I am determined to devote myself to the study of fabrics to enhance my knowledge in the textile industry.

Q: What do you think the future of the textile industry will look like?

A: The traditional textile industry's export share is declining year on year, but after the transformation, the textile industry is moving towards intelligence, sustainability and innovation; the future is definitely booming. Taiwan's textile industry now accounts for 70% of the world's functional textile industry and plays a very important role in the overall supply chain.

Q: Why do you love this job so much?

A: When you take an idea - a concept or something that doesn't exist - and actually make it and see the finished product, and the customer even wears it, the feeling of achievement and joy is incomparable and cannot be replaced by money. It has always been my goal and that of my team to make the product evolve in line with the brand positioning and at the same time control the quality stability. Every development process is more complex and arduous than we could have imagined! It's not just a piece of cloth, it's a piece of knowledge. Through research and communication, we are able to continuously improve and deliver the perfect piece of cloth to our customers.

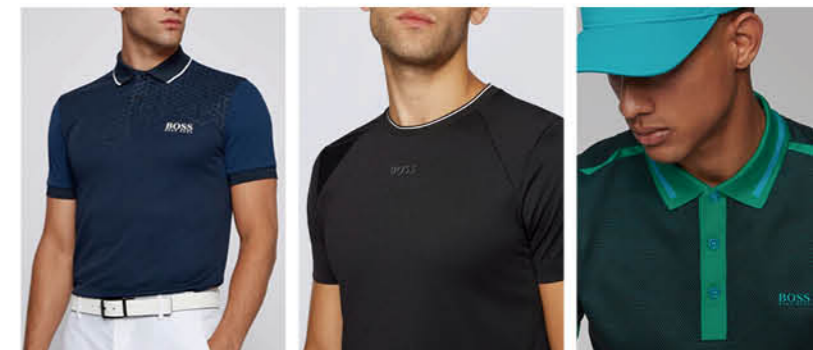


Q: What is your experience of working with HUGO BOSS?

A: Extreme craftsmanship and sustainable aesthetics are just right.

SINGTEX® Group has long been committed to the research, development and innovation of textile products and technologies, and continues to develop more sustainable products and processes.

The SINGTEX® team has key technologies for core products from research and development, raw material production, yarn, fabric, and post-processing; it also develops a full range of textile products such as environmentally friendly textile materials, functional fabrics, and garment design and manufacturing. The business team and R&D colleagues have a good cooperation and tacit understanding, discussing product design and development according to different scenarios and climate needs. This has made working with HUGO BOSS a fun and rewarding process.



HUGO BOSS GREEN # S.Café®
#SINGTEXGROUP #Sustainable Innovation



Gazing At the World from a Local Perspective

Columnist | Nicola Craig Hora, ESG Management Dept, Senior Global Sustainability Manager



Designer Chen Jun Liang showcases his customized fashion show at Hing Choi's headquarters.

2022 Aesthetics Festival Sunrise Sunset A Fashion Platform

Brands | SILZENCE men
Designer | Chen Jun Liang

The 2022 Hualien Aesthetics Festival was a chance to examine the rich culture and topography of Hualien through a contemporary lens. Balancing modernism and tradition, the festival showcased how daily life in Hualien has been interconnected with nature for generations. During the event, Taiwanese fashion house SILZENCE launched their newest collection which included 115 outfits, many featuring SINGTEX® STORMEGA™ fabrics.



Finding the perfect fabrics that could capture the diverse Hualien landscape was important to the designers. What drew them to STORMEGA™ was its three-dimensional air pocket design which provided effortless richness and texture into their creations. Intricate patterns were styled and printed onto the fabrics to represent various stones and minerals found in Hualien such as marble, nephrite, jade and rhodonite.

In order to create an authentic Hualien aesthetic, the designers needed to maintain a connection between art, earth and culture. In addition to the designers taking part in field studies across Hualien, SILZENCE collaborated with local indigenous craftspeople who created a number of original jewelry pieces and accessories for the show.

The Cultural Affairs Bureau hopes that through the Hualien Aesthetic Festival visitors can experience how the natural landscape of Hualien has woven in and out of daily life for centuries. Collaborations between artists of different cultural backgrounds created a chance for new exchanges and revelations. The end result was a collection that honored both contemporary and traditional craftsmanship and in the words of the organizers created a "cultural event that gazes at the world from a local perspective".

After the festival SILZENCE founder Jun-Liang Chen and Chang-Hong Ko stopped by SINGTEX® headquarters to share their collection with the whole SINGTEX® team. On top of overseeing SILZENCE, Jun-Liang Chen is also a guest professor in the Department of Crafts and Design at the National Taiwan University of Arts.

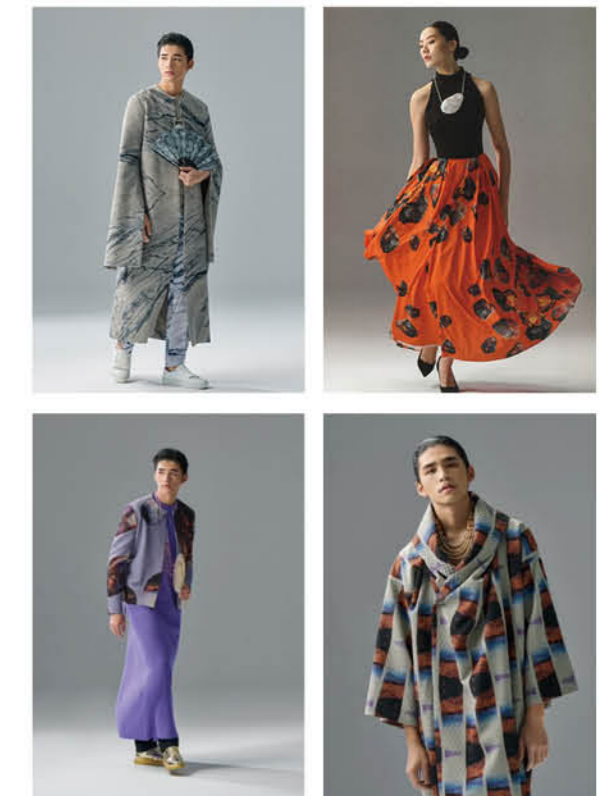
Hualien # 2022 Aesthetics Festival # SILZENCE men
Sunrise Sunset A Fashion Platform # STORMEGA
SINGTEXGROUP

We were all extremely grateful that they were able to take time out of their busy schedules to share their designs with us, answer some of our questions, and give more insight into their design processes. Even more amazing, the visit quickly turned impromptu fashion show with the help of the SINGTEX® Marketing and Sales teams.



STORMEGA™ truly is a versatile fabric that not only provides high levels of protection such as passing the rain test, but it is also a fashionable choice for creating trendy designs. From the runway to mountain climbing, it is adaptable by simultaneously providing function and style.

It's no surprise it was awarded Best Product for Fall/Winter 2023/24 at ISPO Textrends in their Street Sports category!



More Info

HUBLLOT x NESPRESSO

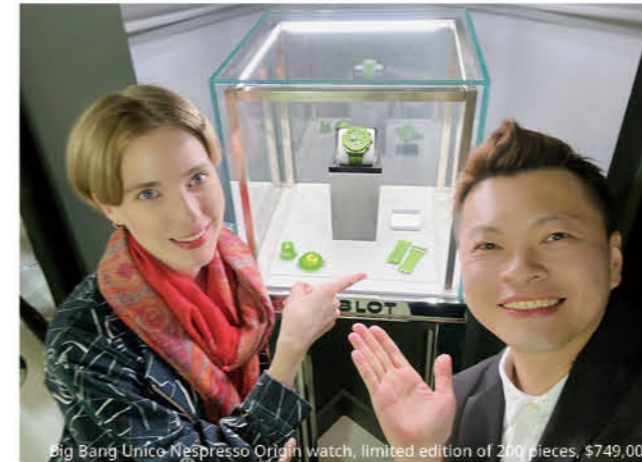
Recycled Coffee and Aluminum Capsules Reborn as Luxury Watches

Drink it, Wear it!

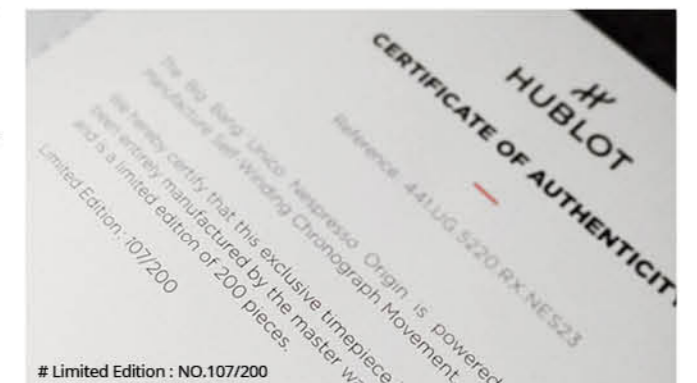
S.Café® Coffee Yarn Creates a New Dimension of Value!



Extreme craftsmanship and sustainable aesthetics are just right.



Big Bang Unico Nespresso Origin watch, limited edition of 200 pieces, \$749,000



Limited Edition : NO.107/200

"Drink it, Wear it!" defines one of SINGTEX's hero products - S.Café. The new collaboration with Hublot has truly brought this philosophy to life.

Renowned luxury watch brand Hublot and Nespresso have joined forces to create the world's first coffee watch, the Big Bang Unico Nespresso Origin. This unique timepiece features a watch face made from recycled Nespresso coffee capsules and a strap crafted from S.Café® coffee yarn.

They went to the Hublot Taiwan Flagship Store to welcome this unique watch, which is limited to 200 pieces worldwide. This is the first time that SINGTEX's eco-friendly technology, S.Café®, has been applied to a watch band, which not only demonstrates SINGTEX's innovative technology in the international arena, but also realizes the honor of joining hands with more and more partners in the thorough practice of sustainable manufacturing; and stands at the forefront of the recycling economy.

Looking towards the future, we are excited to see more innovative concepts that recycle coffee grounds and bring new life to waste by applying them in various applications!

Hublot #Nespresso #Even clay can be turned into gold # Coffee grounds can be turned into a watch? #Sustainable fashion # Time should be wasted on good things #Black gold sustainability #Circular economy

Style Description

Made from eco-friendly recycled materials, S.Café® Eco Coffee Yarn by Taiwan Hing Collection Group is made from 5% recycled coffee grounds and 95% recycled PET bottles.

Includes 4.1% recycled coffee grounds and 8.2% recycled rubber. The green band has tiny coffee-colored particles, making it a fun, lightweight, luxurious and unique piece of ingenuity.

The HUBLOT Big Bang Unico Nespresso Origin comes in an eco-wood box; for the first time ever, a HUBLOT eco-wood box is made from 98% sustainably recycled materials, with a double brand logo on the lid and coffee grounds.



Constructing a Closed-loop System to Realize the Textile Circular Economy

Jason Chen, Chairman, SINGTEX® Group

Global warming has escalated into a worldwide crisis, with climate emergency looming large. In recent years, the "fast fashion" trend has led to a substantial amount of textile waste. The Ellen MacArthur Foundation pointed out that 85% of it is buried or incinerated, causing significant environmental impact. The environmental crisis caused by fast fashion has made clothing recycling a paramount issue.

Taiwan's Innovative Textile Technology

Taiwan's textile industry is facing a period of transformation. The EU previously announced modifications to waste regulations by 2024, including the inclusion of textile waste. In the future, this will include prioritizing fiber-to-fiber recycling and setting mandatory targets for textile reuse and recycling. SINGTEX® Group has innovated in textile development, establishing a closed-loop recycling system to reduce environmental pollution. This is a crucial step toward achieving the goals. However, these endeavors face numerous challenges, which are further analyzed in the following execution strategy.

Singtex's international initiatives for sustainability (1) REFIT™ textiles sustainable circulation program

REFIT™ is the latest textile sustainable circulation program from SINGTEX where 100% polyester single-material clothes are decomposed, reassembled, and reproduced into brand-new clothes. Persisting on the concept that recycling is not accepting "garbage," but rather receiving "resources," REFIT™ hopes to implement the "Textile to Textile Sustainable Circulation Program," to incorporate the eco-friendly principle into the source of product design, to wear the determination of protecting the Earth on the body!

(2) REFIT™ Smart Clothes Recycling Box

REFIT™ Smart Clothes Recycling Box was jointly developed by SINGTEX and TDRI. Through smart technologies, this recycling box is capable of identifying the materials of the textiles, solving the issue where mixed materials are difficult to recycle for reproduction, thereby enhancing the efficiency and feasibility of old clothes recycling. Moreover, the materials used to produce the recycling box were further recycled from old clothes and discarded materials from the clothes manufacturing process.

(3) REFIT™ Response activity

According to Runners' Plaza statistics, Taiwan holds about 300 marathon events every year, resulting in a huge number of running clothes. Burning old clothes harms the environment, and garment recycling technology has become a challenge for the textile industry. SINGTEX is a supplier of domestic sports events, providing 100% Polyester running clothes to athletes. When athletes no longer wear those running clothes, the old clothes will be given new life through the REFIT™ program.

REFIT™ was launched at the Tianzhong Marathon in 2022 and has participated in the 2022 WJS Marathon, 2023 Tianzhong Marathon, TITAS, Taiwan Design Expo, Tokyo Taiwan Image Exhibition, IAU Ultramarathon, Taoyuan Half Marathon, and Taipei Marathon Expo ..., more than a thousand people responded.

Reduce, Reuse, Recycle

Used clothes recycled through the REFIT project are divided into: charity donation, repair and redesign, depolymerization and remanufacturing, and turning waste into energy.

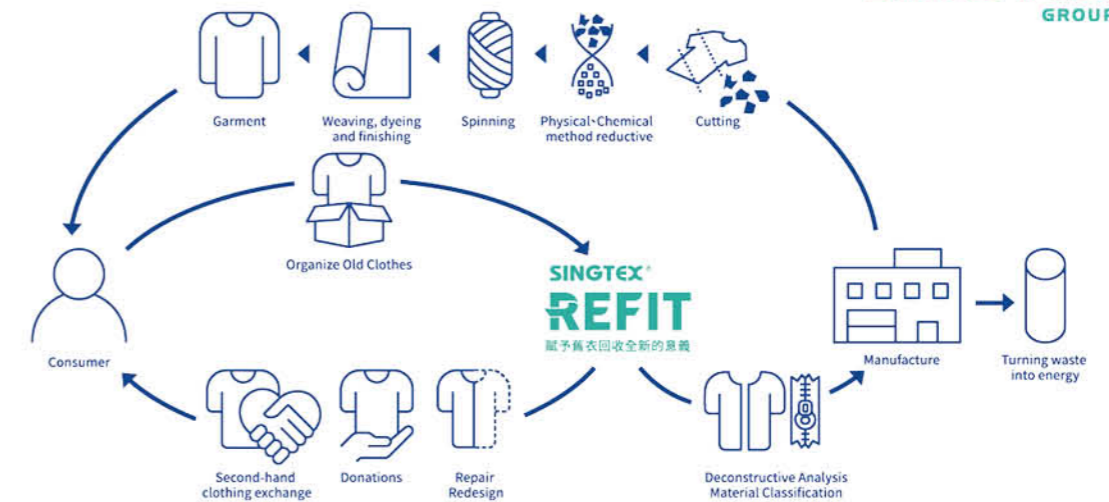
Charity donation: Donate to social welfare organizations across Taiwan.

Repair and redesign: Repair and redesign old clothes to create new value.

Depolymerization and remanufacturing: 100% polyester single-material clothes will be decomposed, reassembled, and reproduced into brand-new clothes.

Turning waste into energy: Unusable old clothes are made into fuel rods to replace traditional thermal power generation.

In addition, SINGTEX held a second-hand clothes exchange market. Let one person's old clothes become another person's new clothes. Establish a corporate culture of "reuse before recycling".



Do the right thing from the beginning

The garment recycling process faces the difficulties of decolorization, energy consumption and high cost. The recycling conditions require clothes to be made of a single material from fabrics, collar labels, wash labels, buttons, sewing threads...

SINGTEX hopes to promote the "REFIT™ textiles sustainable circulation program", taking "Do the right thing from the beginning" as the development direction, and bringing the concept of a single material to brands, suppliers, and consumers. Work together to create an ideal country for textiles. For example, our SINGTEX® ONE series fabrics are all made of a single material, which can be recycled and regenerated.

A Sustainable Circularity Kingdom, Creating a Livable Earth - All Hands On Deck!

As a leading manufacturer of all-round energy-saving and environmentally-friendly functional textiles, Singtex not only excels in execution but also hosts clients from around the world: Europe, the US, Japan, Korea, China, Southeast Asia, and more. This year, the focus is on the clothing recycling market, harnessing the power of AI technology to sort and collect 100% polyester fiber single-material clothing for disassembly, reassembly, and production of entirely new clothes. Apart from extending the lifecycle of garments, we aim to achieve sustainable use of Earth's resources through changes in production efficiency and consumption patterns, catering to customers' demands for sustainable and eco-friendly products.

For me, running a textile business is a sustainable business that warms the heart and loves the Earth! Not only does Singtex play the role of a manufacturer and producer, but we are also an advocate and educator of environmental sustainability. We envision the group's future to dominate in four major textile fields - outdoor, sports, medical, and military, attaining a world-class leadership position.

#SINGTEXGROUP# REFIT™ #YOUTOPIA #Reduce #Recycle #Repair #Redesign #Reshape #Sustainable Fashion #Zero Waste



Christmas Party



World Earth Day

Sources: COMMUNICATION FROM THE COMMISSION TO THE EUROPEAN PARLIAMENT, THE COUNCIL, THE EUROPEAN ECONOMIC AND SOCIAL COMMITTEE AND THE COMMITTEE OF THE REGIONS, 2022.3.30
<https://www.thenewslens.com/article/178699>

2023 Taiwan Design Expo in New Taipei City

REFIT™ Textile Recycling Program

"o" is an adjective and a verb, a new page of design and sustainability in Taiwan. In the action guideline of "use less, use longer, know how to use, use again", we can see the value brought by recycling design, and become the promoter of practicing sustainability; there is no end to recycling, and there is no end to sustainability, and the constant adjustment and search for solutions and promotion of education are the Plan for recycling and sustainability in the long run.

Circular Material Database

循環材質資料庫

2023年的《循環差距報告》指出，全球經濟循環率僅 **7.2%**。

這意味著我們仍處於「採-製-消-棄」的線性經濟模式，超過90%的新材料，在使用後即被棄置、浪費，或被固定在大型建設中，無法回收再利用。

「循環材質資料庫」呈現超過50種循環材料的應用可能，包括塑料、金屬、玻璃、陶瓷、陶瓷、電子等類別。

每個以 Before / After 形式展示，看見生活中被忽視的廢棄物，如何透過創新技術和獨特設計轉化為具活力的新作，開啟實現「生產-消費-回收-循環」循環經濟的契機。

歡迎觸摸！ 感受每種材質的差異特色，成為未來循環設計系統選擇。

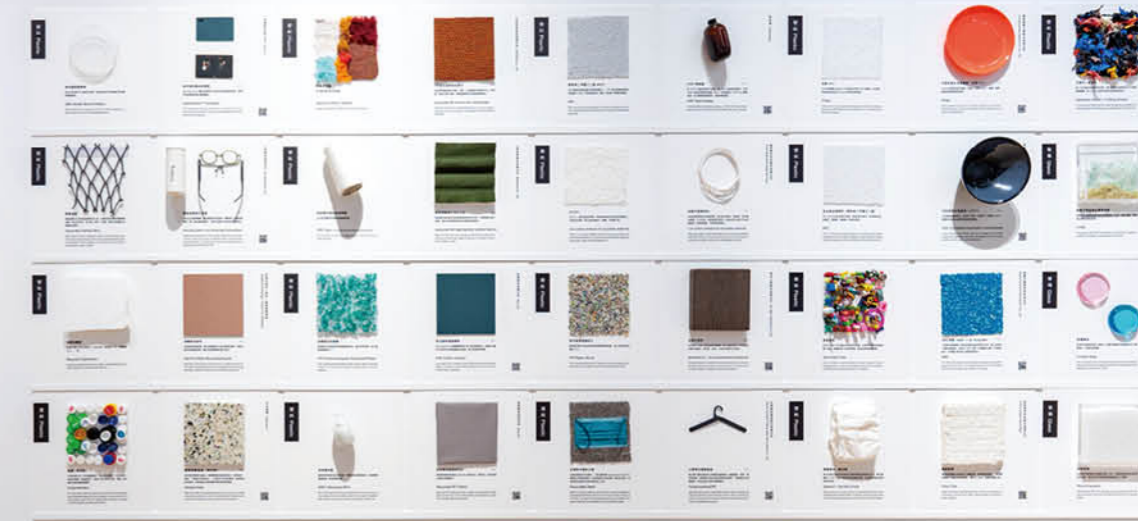
The "Circularity Gap Report" of 2023 highlights a global circularity rate of just 7.2%.

This means we're still stuck in the linear "take-make-consume-dispose" economic model, with over 90% of new materials ending up as waste.

"Circular Material Database" showcases 50+ circular material examples, including plastics, agriculture, metals, glass, ceramics, and electronic, etc.

Each display demonstrates how overlooked waste materials can be transformed into new products through innovation, opening the door to a circular economy.

Explore and touch the material! Experience their unique characteristics and support sustainable choices for future designs.



"Recycled Material Wall", displayed on the wall in the form of Before / After. Photo by | Taiwan Design Institute



Photo by Plan b_41

A5 "FORMOSAT-O" New Taipei City Museum of Art Circular System

The design of FORMOSAT-O is based on a circular system, propelling us toward a sustainable lifestyle.

2023 Taiwan Design Expo Main Venue - New Taipei City Art Museum (NTCAM)

Set as the main venue for the 2023 Taiwan Design Expo, the New Taipei City Art Museum (NTCAM) will host the event from October 6 to October 22. Jointly organized by the Ministry of Economic Affairs' Industrial Development Administration and the New Taipei City Government, executed by the Taiwan Design Research Institute and New Taipei City Government's Cultural Affairs Department, the exhibition is themed "Circle Up" (O Up). By incorporating the core imagery of New Taipei with design, it showcases the city's authenticity, goodness, beauty, and the collaborative spirit of design. *This exhibition encompasses five major areas: A - Main Zone, B - Circular Line, C - Public Line, D - Echo Event, and E - City ReDesign.*

Adopts a circular design to create a futuristic space, like stepping into a space capsule. No matter the resources or pollution, there's no infinite storage. As such, humanity must find its position within this cyclical ecosystem, allowing for the regeneration and utilization of materials."



Taishan Civil Sports Center



2023TITAS



Xinzhuang Civil Sports Center



Wugu Civil Sports Center

Debut of REFIT™ Smart Clothing Recycling Box
Location of Recycling Box
 Xinzhuang Civil Sports Center
 Taishan Civil Sports Center
 Wugu Civil Sports Center

Debut Appearance:
SINGTEX Group's REFIT™ Smart Clothing Recycling Box
 In collaboration with TDRi, Miniwiz, Singtex has developed the "REFIT™ Smart Clothing Recycling Box," utilizing smart technology to identify fabric materials. It addresses the challenge of recycling blended fabrics, enhancing the efficiency and feasibility of recycling old clothes. Notably, the materials used come from recycled PET bottles and textile waste. REFIT™ marks Singtex's latest foray into a sustainable and circular textile program, breaking down, reassembling, and reconstituting 100% polyester fiber used clothing into entirely new garments. We will meet you at the "2023 TITAS Taipei Innovative Textile Application Show" and the "Taiwan Expo Japan" in Tokyo, Japan in November!

99 National Sports Day
 In response to National Sports Day on 9/9, REFIT™ smart clothing recycling boxes will be set up at Xinzhuang Civil Sports Center, Taishan Civil Sports Center, and Wugu Civil Sports Center in New Taipei City from 9/12 to 12/12. This initiative encourages sports enthusiasts to participate in the REFIT™ campaign. Through the REFIT™ program, your used clothes will be endowed with new life.

#Taiwan Design Expo #2023TAIWAN EXPO JAPAN #2023TITAS #Continuous Cycle #REFIT™ #SINGTEXGROUP



Taiwan EXPO Media Coverage



REFIT™ Smart Clothing Recycling Box Tour
 Taiwan Design Expo | 2023/10/6-22 | New Taipei City
 TITAS | 2023/10/17-19 | Taipei Nangang Exhibition
 Taiwan Expo Japan | 2023/11/9-11 | Tokyo, Japan



Taiwan Way! The Most Environmental-friendly Marathon in Taiwan

Columnist | Winnie Chiu, SINGTEX® Integrated Human Resources Department

I fell in love with the taste of Taiwan after participating in the Tianshong Marathon.

Even though it's been more than three months since I ran the Tianshong Marathon, I still remember that day in November 2022 as if it was yesterday. I will never forget seeing my fellow runners walk through the green corridor of Babaotuan in the middle of a field. The yellow ears of rice created golden waves with the autumn breeze, bringing a dance of nature and creating a unique sight. Like the golden waves of rice, my fellow runners and I created a sea of gold with our bright yellow race shirts. S.Café® recycled coffee ground fabric was used to make the official marathon shirts for the Tianshong Marathon. During the marathon we all wore our comfortable coffee yarn running shirts. It was nice to know I had the support of SINGTEX® through odor control, UV protection and quick dry while I completed the race!

A moment worth enjoying without regrets.

How could you resist such delicious foods at the aid station? Unlike the chocolate, bananas, and sports drinks provided at previous aid stations, there was one special stations with roast pig, chicken, steak, ice cream, and many Taiwanese night market delicacies. The most peculiar surprise was we were even offered freshly roasted crocodile meat! The various aid stations on the road, along with the warm hospitality of the residents made me feel very tempted to stop and enjoy some food. I lost the pressure of finishing the race and considered stopping and having a big meal. But in the end, my willpower stayed strong and I focused on completing the race.

One person can run fast, but a group of people can run very far.

I remember I once heard someone say, "Running is a lonely and fascinating sport". The longer you run, the more discipline and physical strength you have to encourage yourself to finish a journey that seems to have no end. With the residents enthusiastically playing the role of cheerleaders, there was a great mix of music from a variety of genres including electronic, classical, and local indigenous music. Together the scene was quite lively.

There were also many interesting homemade posters with words of encouragement. Local children lined up along the road enthusiastically cheering for the runners to keep going. Seeing their passionate faces and hearing their voices made us feel warm and fuzzy, which gave us no reason to give up. When I finished the race, I was not alone. I felt one with the group and had absorbed the positive energy from everyone around me, which completely eliminated my physical fatigue.



The most beautiful thing about the Tianshong Marathon is not the golden ears of rice, but the people.

I am extremely grateful for the community's hard work. The local people woke up earlier than the runners to prepare for the race. The day was a success all thanks to the strong cohesiveness of the townspeople. After many years of pandemic restrictions, it made me so happy to run a race again. I have participated in many road races in Taiwan, including the Standard Chartered Marathon, the Evergreen Marathon, the National Geographic World Ocean Day Marathon, and the Suhua Marathon. Because of this I never imagined that the Tianshong Marathon would make me this emotional. As I crossed the finish line I was brought to tears. This was not because I was emotional to receive my award, nor because I had injured myself, and it had nothing to do with my friend not being able to run with me (well maybe this one a little). I think it was because of the enthusiastic support I had received from all the people in the town and the empowering feeling that the race created. I never thought that running could make me this emotionally full.

Road running is a symbol of self-challenge.

In 2022, I successfully completed all my sporting goals, many of which were firsts. The three major challenges I completed were swimming across Sun Moon Lake in September, the Evergreen 10K in October, and Tianshong 10K in November. I started running with the sole goal to improve my fitness level. What surprised me most was that running let me know my body and learn to "focus". Each breath creates a dialogue with yourself, and then you learn to perceive, understand, and discover. The improvement and change of my physical and mental health showed me that road running is not only a form of physical exercise, but also a symbol of self-challenge. At the end of this experience, the story is still about the people. Written words on this page cannot showcase the enthusiasm of the moment. If you haven't ever participated in the Tianshong Marathon, you should definitely join us next year. I promise that you will leave with a full mind, heart and soul.

#SINGTEXGROUP #S.Café® #Drink it, Wear it.™
 # SINGTEX REFIT Textile Recycling Program
 #2023 Tianshong Marathon #Parent-child activities
 #Running with a sustainable mindset
 #Supporting the local industry #Taiwan Way, Taste of Tanaka





From CSR to SDGs Low-Carbon Road Running

Columnist | Maggie Lin, Marketing Specialist, SINGTEX® Integrated Marketing Design Center

Corporate Social Responsibility (CSR) embodies the concept of "what is taken from society is given back to society," where businesses pursue profits while actively contributing to and benefiting society. Over time, the scope of CSR has expanded to encompass how companies care for shareholders, employees, the general public, and even the natural environment.

In 2004, the United Nations Global Compact introduced the concept of ESG: Environmental, Social, and Governance, as indicators to evaluate a company's operations. Recently, environmental issues, especially climate warming, have attracted the most attention.

SINGTEX started out as a bedding and woven fabric manufacturer and was later transformed into a developer of functional fabrics. This transition has given us the opportunity to enter the field of functional textiles ahead of others. We also recognize the impact of climate change on human existence, and are committed to providing environmentally friendly products and services based on the idea that there is only one Earth, and we must work together to preserve it. SINGTEX strongly emphasizes environmental protection, and in line with the UN Global Compact, expanding CSR initiatives to encompass environmental, social, and governance aspects. Among them, environmental issues have received the most attention in recent years, especially climate warming.

Sustainable Green Manufacturing Process | Eco-Friendly Factory

In 2007, SINGTEX invested NT\$250 million to establish a high-precision R&D center for eco-friendly dyeing and finishing. From the very beginning of the factory setup, we have introduced environmental protection initiatives through a series of environmental protection measures:

1. Using solvent-free dyeing and finishing process to reduce the pollution to the environment.
2. Using natural gas to reduce carbon emissions.
3. Using Formosa Plastics Power Saving Grid Intelligent Device to monitor energy usage to improve energy efficiency.
4. Resolve the water resource problem by adding a sewage treatment system, water-saving dyeing machines, and developing waterless color yarn fabrics to ensure that water resources can be fully saved and effectively utilized.

Reference: (Lin, Hui-Chun, Huang, Hsiao-Pei, Shao, Ping-Ju, Chen, Pei-Ssu, Chu, Yi-Chen, 2021, 74)

Various measures throughout the plant have successfully reduced the consumption of steam, water, and electricity, with an annual carbon reduction benefit of 796.2 tCO₂e/year, which also represents an outstanding performance in eco-friendly, health and safety (EHS), and demonstrates our commitment to environmental protection.

In 2008, we complied with the bluesign® System's stringent standards, starting with the manufacturing process, to control the proper use of chemicals in the production process,

improve the working environment, reduce the impact of environmental impacts, and increase the efficiency of energy flow and water use. We've undertaken efforts across five dimensions—resource productivity, consumer safety, wastewater and air emissions, occupational health and safety—to ensure that our energy and water resource usage, as well as waste management, align with the highest global standards in the textile industry. This is envisaged to establish sustainable operations for both our products and our company. Recognizing these efforts, SINGTEX Group has become one of Taiwan's pioneering enterprises to receive bluesign® System Partner certification. Patagonia stands as our largest brand client, validating our significant leap forward and further substantiating our commitment to environmental conservation and sustainable operations.

Sustainable Green Products | Patented Functional Fabrics for Sports Events

Through sports, we promote positive education, health, and a friendly cycle to foster local revitalization and sustainable development. SINGTEX is a preferred supplier for major sports events in Taiwan. The S.Café® eco-friendly coffee yarn has been utilized in various domestic and international sports events:

1. In 2012, the English Football League One's Liverpool team partnered with Warrior and their first brand ambassador Craig Bellamy, launched a new season with jerseys made of S.Café® eco-friendly coffee yarn.



2. The Taipei 101 Run Up 2019: A race spanning 91 floors, 2,046 steps, and a vertical distance of 390 meters remains a benchmark for many international athletes. Participants wore vests made from coffee yarn—equivalent to three cups of coffee and five PET bottles—saving 81ml of petroleum, reducing 317g of carbon emissions, and conserving 13kg of water resources.

3. The 2021 National Athletic Games - Staff and New Taipei City Team Uniforms: The renowned Eastern aesthetic master, Chun-Liang Chen, designed the event-exclusive clothing using S.Café® eco-friendly coffee yarn. These outfits showcased sports fashion while emphasizing comfort and environmental consciousness.

Beyond the S.Café® eco-friendly coffee yarn, SINGTEX's fabric brand S.LEISURE™, known for comfortable and elastic materials, has been used in international sports events like the 2020 Tokyo Olympics, where the Swiss brand On Running produced team uniforms. In addition, several road running races have been organized with jerseys made by SINGTEX.

Green Design | Clean from the Source, Developing Single Material Products, Enhancing End-Product Recyclability through Design

According to the national event statistics (Runners Plaza, 2021), 56 key road running races were held in 2021, generating a significant amount of recycled running clothes. However, impacted by the pandemic, international shipping costs have surged, making incinerating old clothing harmful to the environment. Garment recycling and reprocessing techniques have become a significant challenge for textile factories.

In the garment recycling process, challenges like discoloration, high energy consumption, and elevated costs are prevalent. Unlike other eco-friendly clothing production processes, recycling and reprocessing garments require a focus on single-material aspects such as fabrics, labels, washing tags, buttons, and seams. Recognizing this issue,

Singtex Group has proposed the concept of "recycling garments at source" based on the concept of "green design". The development of the 12th generation S.Café® involves using 3 coffee cups and 2 pieces of recycled clothing to create S.Café® yarn. Embracing closed-loop technology, this innovation integrates the circular economy concept from the initial product design, emphasizing resource substitution and innovative techniques to reduce resource wastage from the source, thereby minimizing waste disposal volumes. Should the need arise for its use, recycling initiatives are conducted with the principle that retrieval is not about collecting "garbage", but rather about collecting "resources", fostering environmental and cleanliness at its source. By breaking down and reassembling 100% polyester recycled garments and adding S.Café® patented technology (TW I338729), not only is the waste reused, but the performance of the recycled garments is also improved, allowing outdoor athletes to wear 100% eco-friendly garments, giving recycled garments a whole new meaning.

There is Only ONE Earth | Insisting on Green and Sustainable Innovation

Recognizing the profound impact of climate change on the human environment, SINGTEX invested hundreds of millions in establishing a state-of-the-art, forward-thinking research center and a highly precise, environmentally friendly dyeing and finishing research center. Emphasizing not only eco-friendly processes but also shifting the product focus towards promoting eco-functional textiles. Furthermore, Singtex actively engages in environmental conservation and humanitarian issues, using environmental protection and innovative research while caring for humanity as cornerstones of its business operations, thereby practicing corporate social responsibility.

By harnessing the power of technology, combining environmental, and upholding sustainability, SINGTEX is forging a new model of green sustainable innovation in traditional industries. The aspiration is to achieve mutual benefits, shared growth, and shared prosperity.





Market Information The Fight for a Greener Future

Columnist | Nicola Craig Hora, ESG Management Dept,
Senior Global Sustainability Manager

Every year up to 10 million hectares of forests worldwide are disappearing. The majority are classified as permanent losses because trees are being removed to accommodate other land use such as agriculture, mining, roads, and urban development. Since 2000 it's been estimated that we have lost 11% of the world's tree cover. Unlike other environmental trends the pandemic did not slow down deforestation and the amount of trees lost actually increased during 2020 according to the World Resources Institute. Most of the world's deforestation is happening to tropical rainforests. This is particularly concerning because rainforests hold the highest diversity of plants and animals. Deforestation is disturbing delicate ecosystems and putting thousands of species, including our own, at risk of extinction.

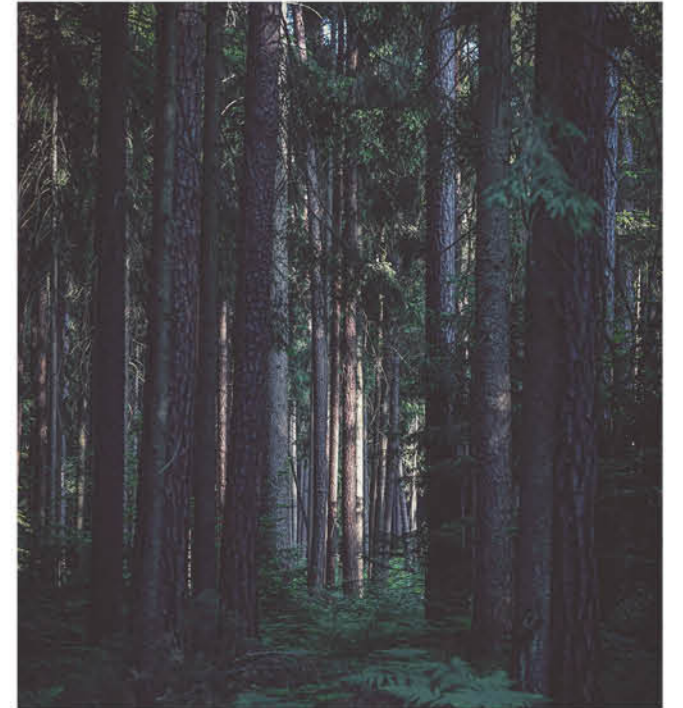
Our planet's forests represent one of the biggest natural tools that we have to tackle Climate Change. Forests help regenerate the earth's many natural systems. They play an essential part in climate regulation, they purify air, filter water, and create a nutrient rich environment for organisms to live. The most recent Special Report on Climate Change and Land from the IPCC concluded that "reducing deforestation and forest degradation rates represents one of the most effective and robust options for climate change mitigation" and stressed that it worked parallel with all the SDGs, not just Goal 15.

Trees that are cut down illegally or irresponsibly are making their ways into our lives by being made into various products including paper, wood furniture, building materials, and even clothing. We are unwittingly supporting bad practices through our purchasing behaviors, however there are small easy ways that we can all support change.

Building strong partnerships is an essential part of protecting our forests - this is where organizations like the Forest Stewardship Council step-in. Since its founding in 1993, the FSC logo has grown into the most trusted mark of sustainable forestry. Only paper products made from responsible sources can receive the FSC stamp of approval. Currently it's the world's most extensive certified supply chain network and looks at responsible forestry holistically. Their stringent certification process looks at many areas including fair wages, work environment, community rights for those locally affected by logging practices, and biodiversity preservation.

Turn over any SINGTEX® brochure and you will find the FSC mark guaranteeing that the paper is from responsible sources. Having third-party certifications helps us back up our words with action. It is a way for us to stay in-check and support organizations that are doing all they can to create better accountability around the world.

Protecting the world's forest from more irreparable damages should be priority for all. Next time you are at the store comparing paper products flip and check if there is any information about the paper's source. By working together as citizens, NGOs, governments and businesses we can built more resilient partnerships that protect our forests.



#SINGTEXGROUP # Environmental Action Restoring Forests #Forest Friendly # FSC is the most recognized international forest certification standard in the world # Responsibility and action for sustainable development of the planet # The FSC Seal # Green Printing # FSC certified eco-friendly paper# Sustainability

Note 1: World Resources Institute (WRI)?

The World Resources Institute (WRI) is a global research nonprofit organization founded in 1982, led by James Gustave Speth and funded by the MacArthur Foundation.

The mission of the World Resources Institute (WRI) is "to advance society in meeting the needs and aspirations of current and future generations. It aims to promote sustainable human societies based on human health and well-being, environmental sustainability, and economic opportunity. WRI works with local and national governments, private companies, publicly traded companies and other non-profit organizations to provide services including global climate change issues, sustainable markets, ecosystem protection and environmentally responsible governance services.

Note 2: What is FSC™?

FSC (Forest Stewardship Council) is a non-profit, non-governmental organization established to promote the sustainable management of the world's forests. It certifies that pulp mills, paper mills, printing mills, flooring mills, furniture factories, etc., that are able to comply with stringent forest management standards, and that the wood and paper used in their products come from sustainable, legally harvested forest resources. In short, FSC™ wood products (including paper) are "forest-friendly".

SINGTEX® REFIT™ Earth Day & Christmas Clothing Exchange Market

We are committed to promoting a number of environmentally friendly actions and commitments, hoping to create a better life for the world, through the combination of fashion and recycling design, a digging the beauty of the old clothes to create a new life, and advocate the implementation of the concept of sustainability, we have created the "Your Old Clothes, My New Joys" Second-hand Clothes Exchange Bazaar in the headquarters of the Wugu, the cycle of zero-waste of the deeper significance of the old clothes recycling activities, so far, has been held for two consecutive years: in December 2022, the Christmas Second-hand Clothes Exchange Bazaar, and the spring and summer of the world's earth day in 2023, Second-hand Clothes Exchange Market.

SINGTEX® REFIT™ for Christmas

In the spirit of giving and sharing during the holiday season, the SINGTEX® Group organized a Christmas Clothing Market Swap last 2022.12! All SINGTEX® employees were invited to bring their unwanted gently worn clothing with the incentive that those that brought items would receive early VIP entrance to the market. **We received 188 pieces of clothing from 38 employees in 9 different departments. Even Chairman Jason Chen and Vice Chairman Amy Lai donated clothing to the market!** By the end of the three day event 101 pieces of clothing were given a second chance by SINGTEX® staff and will now spark joy in their new homes. The remaining 87 pieces of clothing was sorted into three categories.

1. SINGTEX® REFIT™

9 pieces of clothing made from 100% polyester which will be recycled in SINGTEX® REFIT™, our garment to garment recycling program.

2. Hsinye Association

67 pieces will be donated to the Hsinye Association, a charity in Taipei City that runs rehabilitation programs for adults with intellectual disabilities.

3. Xuan Yi Charity

11 denim items will be donated to the Xuan Yi Charity in Taoyuan City. Xuan Yi is an environmentally focused fashion skill training program for individuals with physical and intellectual disabilities and their families. Program participants will give our denim items a new life by transforming them into bags and altered clothing items that will then sold in partner shops across Taiwan.



Overall the first ever SINGTEX® Christmas Clothing Exchange Market was a great success. Though we all know the importance of the three Rs, the first two "reusing" and "reducing" sometimes get forgotten. With the introduction of this event SINGTEX® is hoping to encourage a company culture of reusing before recycling. We can't wait to see our SINGTEX® colleagues around the office in their new outfits!



SINGTEX® REFIT™ for Earth Day 2023

During Earth Day 2023 people around the world gathered to put together activities centered on six major themes, one of which was "Fashion for the Earth". This theme was in line with SINGTEX® REFIT™ our new garment to garment program that we launched last fall at the Tian-zhong Marathon. With REFIT™, 100% polyester garments are giving a new life through textile-to-textile recycling.

Before Recycling, find new opportunities!

In order to establish a corporate culture of "reuse before recycling," during Christmas 2022 SINGTEX® held its first REFIT™ Second-hand Clothing Market. The event was a huge success and we received enthusiastic participation and support from employees.

This month in response to this year's Earth Day theme, we decided to hold another REFIT™ Second-hand Clothing Market. **After the three-day event, a total of 93 clothing items were donated by colleagues from 9 different departments. 75.3% of the donated clothing was able to find new owners, and given a new life. This was a 21.6% rise in clothing getting rehomed when compared with our first event during Christmas 2022, which shows that SINGTEX® employees are fully embracing the initiative.**

Remaining items were divided into two categories :

1. SINGTEX® REFIT™ Garment to Garment Recycling Program

Clothing made from 100% polyester which will be recycled in SINGTEX® REFIT™, our garment to garment recycling program.

2. Hsinye Association

Hsinye Association, a charity in Taipei City that runs rehabilitation programs for adults with intellectual disabilities. In line with the Earth Day message of fixing issues within the fashion industry we are encouraging our employees to change their relationships with their clothing and think about the full lifecycle of every new purchase. This is all a part of remembering that with the three Rs, recycling comes last. We should first find ways to reduce and reuse before we recycle. Our hope is that through these activities our colleagues will join in together to protect the environment and participate in the slow fashion movement.

#SINGTEXGROUP
#Sustainable Living #Old Clothes Give New Life
#SINGTEX REFIT # Sustainable Recycling Program

Environmental Conservation as Our Mission Leave No Trace | Tranquility and Purity Amidst the Woods

Columnist | Zoe Tsai, SINGTEX® Integrated Marketing Design Center Marketing Strategist

Have you ever participated in mountain cleanup events?

SINGTEX® Group is dedicated to ESG (Environmental, Social, and Governance) principles in business development, prioritizing social responsibility and environmental protection. Recently, on October 21, the company organized the "Mingfeng Old Trail Cleanup Activity". Chairman Jason Chen, Vice Chairman Amy Lai, Vice President Alan Han, along with employees and their families, headed to the Mingfeng Old Trail in Miaoli. Together, they collected litter along the trail, actively encouraging all employees to reflect on their own habits and understand the significance of sustainability through practical action. **Upholding what's right means continuing our efforts in stride, and over time, these cumulative actions can become the catalyst for changing the world.**

Embracing Green Paradigms for Environmental Sustainability

On a weekend in October, we went to Miaoli's Mingfeng Old Trail for a mountain cleanup activity. As a newcomer to the SINGTEX® family, it was an opportunity not to be missed — my first employee outing. It's the best way to understand the company culture and build relationships with colleagues.

True to its name, the Mingfeng Old Trail was filled with birdsongs and lush greenery. Walking along this ancient path, enveloped in the embrace of nature, there was no urban clamor, only the serene tranquility of nature. After a steep uphill climb, catching our breaths, we finally reached a relatively flat, shaded path. It was then we had the energy to notice the surrounding scenery. That's when it struck us - ah! **This journey was primarily about mountain cleanup.**

We scoured the path as if on a treasure hunt, and though the trail didn't have much trash, we found discarded items like candy wrappers, plastic bottles, and even broken glass, human-induced waste that should never litter these dense forests. These items could easily have been put into pockets or bags and taken down the mountain for proper disposal. How did they end up forgotten along the old trail? It indicates that there's much room for improvement or educating fellow hikers. I believe that beyond the trash we brought down this time, other hikers witnessing our mountain cleanup efforts might silently sow seeds of goodwill in their hearts, spreading bit by bit.

SINGTEX® Group has always believed in the importance of ESG and has integrated it into our corporate culture. This trip wasn't just a chance to unwind but also a demonstration of the company's commitment to environmental responsibility. During the journey, we encouraged each other to become guardians of the environment. The active participation of colleagues and their families subtly showcased the concerted efforts from top to bottom within the company. This commitment makes me proud to be a part of the SINGTEX® family.

Nevertheless, this beautiful journey has also led me to reflect deeply on humanity's impact on the environment. We often overlook the resources bestowed upon us by nature, using them excessively, forgetting that they are finite. Changes in the environment and the destruction of ecosystems are undeniable facts, and we need to contemplate and take immediate action. Each person can make changes in their daily lives, whether it's as small as reducing the use of plastic products or as significant as supporting sustainable products and companies. Perhaps these changes may seem insignificant individually, but the collective power of people can go a long way to protecting this beautiful planet of ours.

At the end of the hike, we enjoyed delicious Hakka cuisine while reminiscing about what we had seen in the mountains and forests. On the way back, a child of my colleague eagerly asked, "Where are we going to pick up trash next time?" It filled me with quiet joy that the kids could enjoy the process and actively engage in environmental protection. This journey was not only educational but also meaningful in many ways. When caring for the environment becomes an integral and natural part of our lives rather than a deliberate effort, I believe that's the highest benchmark of environmental stewardship ingrained in our hearts. Let's walk on the path of nature, gaining a deeper understanding of respect and gratitude.

#LNT #CorporateSustainability #ESG
#NewHopeforPlasticReduction #SINGTEXGROUP

Photo caption: SINGTEX senior management led staff on a mountain cleanup activity and encouraged them to take advantage of their off time to get closer to nature by picking up trash along the trail.



A total of 67 people participated in the Mt. Purification program. (Employee: 34 / Family and friends: 33)



Trekking Stoos Ridge in Switzerland with a Heart Brimming with Joy

Columnist | Jessie Lin, Director SINGTEX® Fabric Business Division

The emerald green meadows are a secluded paradise, evoking admiration.

Breathtaking views and the lake's shimmering reflection.

The early morning air is refreshing, carrying a chill that instinctively tugs at our blankets. Even though jetlag tempts us to remain nestled in our beds, the allure of this adventure and the preciousness of time compel us to overcome that temptation. After a brief 10-minute battle with our beds, we rise, swiftly change into our running shoes, and join our colleagues for a jog outdoors. The sun's golden rays cascade over Lake Lucerne. There is a vivid reflection across the lake's surface from the verdant mountains surrounding it. The post-exercise endorphins fuel laughter and joy amongst breathless comments, reminding us, "It's a good thing we ventured out." This morning jog serves as an invigorating mental reset. After returning to the hotel to freshen up, we eagerly await the arrival of today's guests who in classic Swiss etiquette appear a little before the appointed time, pedaling their bicycles. It's a perfect embodiment of the outdoor industry's commitment to environmental conservation and carbon reduction. Our customers consistently prove to be the best product testers, whether it's cycling, hiking, mountain climbing, or skiing—each person nurturing their own athletic preferences and deriving immense satisfaction from their work.

Mount Stoos in the Stoos Range - the World's Steepest Beer Cable Car, the "Stoos Bahn Tram".

That day the journey to Mount Stoos was delightful. The clouds and mist did a tango over the mountain peaks to both reveal and hide their lush tops. As we chatted along the way, our guests thoughtfully explained that they had chosen a moderately challenging route for us. This sparked the competitive spirit within all of us and fueled an eagerness to uphold Taiwan and SINGTEX's reputation abroad.

As we arrived at the foot of the mountain we embarked on an adventure like no other – ascending to the midpoint via the world's steepest cable car. This unique journey coincided perfectly with the summer mountain music festival, which added an air of excitement to our experience. Stepping out of the cable car, we were greeted by



a diverse crowd – families out for a day of adventure, young friends united by their love for the outdoors, and seasoned mountain enthusiasts seeking a new challenge. Irrespective of age, everyone found their own rhythm as they moved forward on the mountain trails.

A unique and mesmerizing landscape unfolds.

We climbed together, engaging in dynamic conversations and capturing moments through photos. As we exchanged tales of Taiwan's and Switzerland's diverse mountain landscapes, Stoos Mountain felt similar to Yang Ming Mountain's QingTianGang Grassland. The only difference between the two locations was the type of bovine found on the mountain. Replace the Swiss cows adorned with large bells with Taiwanese water buffalo and this grassy landscape could have been YangMing Mountain. The towering mountains on the horizon also resembled Taiwan's iconic Mount DaBajian, which is featured on the NT\$500 bill. The blue and green lakes nestled among the peaks bore a striking resemblance to Taiwan's Shiding's Thousand Island Lake. Our shared love for nature forged a deep bond between us. Amid our admiration for beauty in front of us, my thoughts couldn't help but wander back home to Taiwan.

After about 1.5 hours we accomplished the 5-kilometer trek. During the trip we had ascended from 1,300 meters to 1,920 meters in elevation. The combination of walking and chatting pushed our bodies and rose our heartrate. This left me reflecting on my many years of training with SINGTEX. I had evolved from an athletic novice struggling with leg fatigue after a 10K run to someone capable of handling diverse sport intensities and terrains. The spark was ignited through meeting with customers, witnessing their enthusiasm for outdoor activities that was both inspiring and moving.

Learning from nature, and embarking on a journey of self-improvement

Beyond living with nature and striving for environmental sustainability, there's a harmonious blend between a love for outdoor lifestyles and urban living at SINGTEX® Group. This fusion, creates a commitment to integrating environmental awareness into daily routines. It is what sets us apart as suppliers. SINGTEX® Group is in a unique position as leaders of the industry.

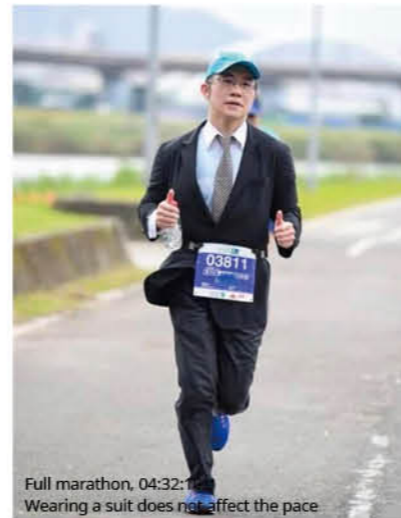
In recent years we have witnessed the impacts of climate change first hand in Europe and in Taiwan. Summers bring scorching heat waves, while winters are marked by the absence of snow. There have even been reports of increased UV exposure because of changes to the ozone layer. This is even more evident at higher-altitudes. I experienced this firsthand on Mount Stoos, ending the day with a sunburn on my unguarded legs. The burn was a reminder of the importance of sun protection. Despite carrying the discomfort of my sunburnt skin to the next day's customer meeting, my enthusiasm remained unshaken. I joyfully shared the tale of our trek up Mount Stoos and relived the bliss we felt surrounded by nature.

Most importantly, I now have a deeper understanding of why our customers value built-in UVA/UVB protection in clothing so much!

#Stoos Bahn Tram #Stoos ridge hike #SWISS #SINGTEX Group #Hiking #Outdoorlife #STORMEGA

One of the three things Taiwanese must do, climb the Yushan Mountain!

Columnist | Otto Lai, Director, Price water house Coopers Taiwan



Full marathon, 04:32:11
Wearing a suit does not affect the pace.

Jade Mountain |
Yushan Mountain is the highest peak in Taiwan.
An altitude of 3,952 meters.
The hiking trail is 10.9 kilometers long and the total climb is about 1,350 meters.

Yushan Mountain is a popular route that attracts many climbers - overall it's not that difficult.

The first section of the trail is gentle and the latter section is steeper. Relying on your own feet to reach the top step by step is a big challenge for climbers. The scenery that greets you along the way is different. Before reaching the top, you have no way of knowing what scenery is waiting for you. When I reached the top, the thrill was hard to describe in words, and the fatigue along the way disappeared instantly. Climbers are all proud to reach the top of Yushan Mountain.



The perfect climbing partner

Different from the previous mountaineering equipment, this time I chose the S.Café® elastic suit jacket to become the most fashionable climber on the highest peak in Taiwan. I love mountaineering, water sports, and other outdoor sports. I attach great importance to product quality and my appearance.

So I tested SINGTEX® patented technology - S.Café® environmentally friendly coffee yarn in Yushan Mountain. I was deeply impressed. This suit has excellent functional properties such as lightweight, elasticity, quick-drying, stretchability and odor control. It combines the comfort and flexibility brought by high-tech functional fabrics and is suitable for various sports.

The "S.Café® Super Stretch Suit Jacket" has become my perfect hiking companion, making it more comfortable during the trip and able to wander around the mountains. There is a saying: "Good equipment will take you to the top."

I love sports and different challenges.

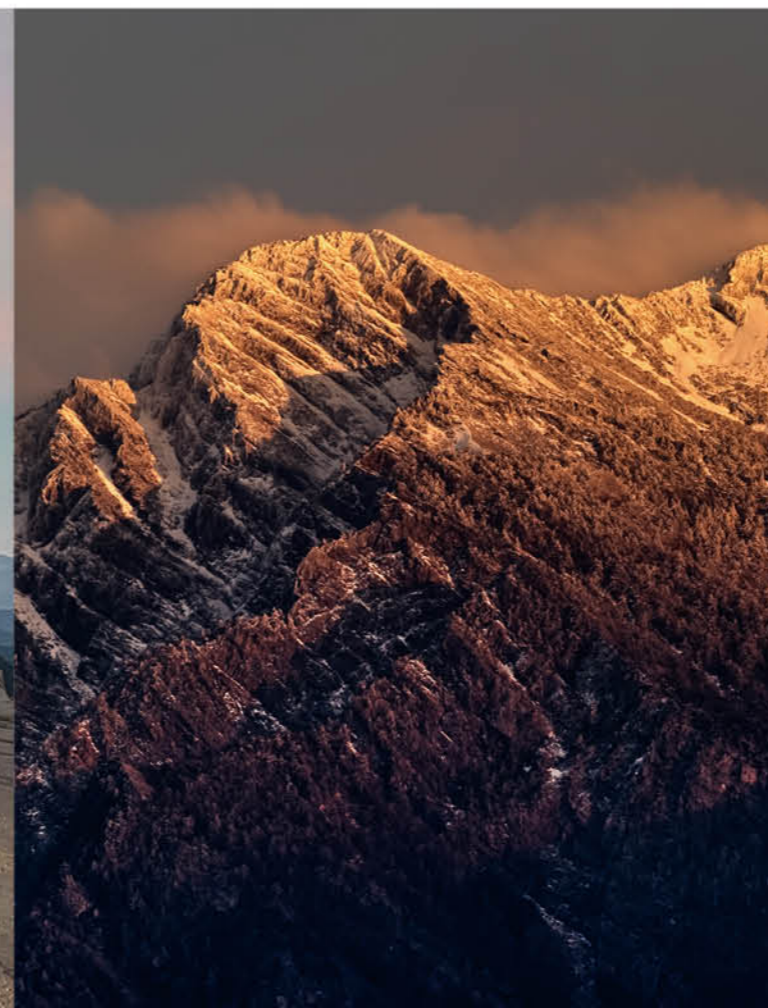
#S.Café #SINGTEX Group #Hiking #Outdoorlife
#JadeMountain #Textiledesign #Traveltaiwan
#Patented Technology



More Info



Otto Lai became the most stylish hiker to climb Jade Mountain by climbing in his S.Café Super Stretch Suit Jacket.





One of the three things Taiwanese must do, Braving the Challenge of Sun Moon Lake!

Columnist | Bryan Huang, Assistant Manager, High-precision dyeing and finishing factory No.2"

Sun Moon Lake is Taiwan's largest freshwater lake. Its stunning landscape provides ever-changing beauty. Due to its unique geographical environment, Sun Moon Lake has become a prime location for activities such as swimming, marathons, and cycling. The annual event of swimming across Sun Moon Lake holds historical significance and is a ceremonious occasion.

Every year ten thousand people swim across the lake. The whole course is about 3,000 meters long. Officially inducted into the International Swimming Hall of Fame back in 2002, each year this event draws thousands of swimming enthusiasts from around the world. The event creates an impressive spectacle as athletes of all ages conquer the challenge of swimming across Sun Moon Lake together.

Inexperienced Warriors set Forth on Their Journey
A little over 10 years ago, my colleagues Jimmy, Mio, and I talked about our hobbies while we were working in the testing lab. The classic question of "what are the top three things Taiwanese people must do?" came up. **In unison we exclaimed, "Climb Jade Mountain, cycle around the island, and swim across Sun Moon Lake!"**

Coincidentally, during this time, SINGTEX® Group Chairman, Jason Chen paid a visit to our lab. We shared with him our idea of swimming across Sun Moon Lake together. He enthusiastically agreed to participate and immediately rallied other colleagues to join in on the fun.

The 10-year plan to swim across Sun Moon Lake

In 2012, as we took our first plunge into the water at Sun Moon Lake, I noticed many companies participating as teams. Each company had prepared their own uniforms and rallying cries. Our group of 7-8 people enjoyed the lake, feeling like little fish as we reached the mid-way rest station. There, we had a great time munching on cookies and chocolate

to recharge our energy. As we swam the last kilometer, fatigue gradually started to set in, affecting our arms and legs. However, our team supported and encouraged one another, giving it our all in a final sprint towards the finish line. We proudly shared this achievement with our colleagues, particularly with Chairman Jason, who embraced our endeavor wholeheartedly. He pledged to embark on a ten-Year Plan of swimming across Sun Moon Lake with us. **Jason's determination and fearless spirit of challenging himself, served as a model for us all.**

Pushing the Limits while still Looking Handsome!

In 2013, more members joined in. Chairman Jason not only joined the swimming event but also led the team, showcasing his leadership. As a considerate leader, he would slow down to check on each team member and offer assistance if needed. Everyone supported and encouraged each other, swimming to reach the other side. **Together as a group, each team member could perform even better.** After a few years we started getting more and more creative, we started taking a photo together at the halfway point. Then I had the idea to have a beer at the halfway point. To be safe and not affect our swimming performance only one beer was consumed by the 7-8 of us. The rest of the beers would be drunk on the other side of the lake after we crossed the finish line.

After several years of participation, we've gathered a wealth of experience. Not only do we effortlessly navigate the swim, but we've also discovered excellent photo spots along the way. With this in mind, we continually one-up each other to come up with new ideas to make our Sun Moon Lake swim memorable. This way, we're able to create lasting memories with each race.

Are You Sure?! Wearing a Business Suit to Swim Across Sun Moon Lake

In 2018, the release of the S.café® super stretch suit prompted Chairman Jason to rally us warriors for an equipment upgrade. On event day, the entire team appeared dressed in sharp and dapper suits, instantly becoming the center of attention. SINGTEX® Group demonstrated that "true efficiency isn't just about crossing the lake within a respectable time, but reaching the shore without carrying a single drop of water! **This is the allure of our innovatively high-stretch functional suit jacket!**" **This creative approach earned the attention of various media outlets, showcasing the remarkable features of SINGTEX® Group's suit.**

Incredible warmth and support ignite the spirit of passionate swimming.

In 2020, we brought along our hardworking behind-the-scenes supporter, Secretary Vita. We swam across it together. Without her diligent work, helping with event registrations, transportation, restaurants, and insurance, every year we wouldn't have been able to participate in the event with such ease.

Do you feel the urge to dive in? Life is too short to be full of hesitation! You won't fully appreciate the charm of swimming across Sun Moon Lake until you experience it firsthand. SINGTEX® Group and the team of warriors continue to grow and thrive. I for one am welcoming the next decade with open arms and an elegant breast stroke.



Pushing the Limits while still Looking Handsome!



In 2020, bring the people behind the scenes and enjoy Sun Moon Lake together

#Sun Moon Lake Swimming Carnival #S.Café® s.café Yarn
#SINGTEXGROUP #singtextiles

Low Carbon Travel - Embracing the Most Beautiful Taiwan by Bicycle and Train Around the Island

Columnist | Shiang Lin Chang, Consultant, SINGTEX Group R&D Center

Green Tide Travel Fascinating Pole Travel

Cycling around Taiwan was not my dream, but I accomplished this "feat" by chance, which invigorated my life, broadened my perspective, and cleared my soul. The "Two Railroads around the Island" is an adventure that uses a combination of railroads and bike paths. It was my first experience of cycling around the island. The bicycles needed for the journey are equipped with wheels with thick tread patterns made of heavier, more durable rubber that is suitable for rugged roads. We took the "Taiwan's Best" route which is the advanced tour. It involves bicycling to the four poles of Taiwan including North, East, South, and West, and to the four top scenic spots Danshui Sunset, Taroko, Hualien East Coast, and Sun Moon Lake. After adapting to the bike's gear system, the bike's tires were also changed at different occasions to smoother road biking tires that provide, lightness and comfort, which is more suitable for use on flat roads.

There are four lighthouses in pole positions in Taiwan, two of which are in the National Parks



Northernmost point of Taiwan | Fugui Cape Lighthouse

The construction of the lighthouse was completed in 1897, and it was changed to an octagonal concrete tower in 1962. It was the first to be built during the Japanese occupation of Taiwan, and is an indicator of Taiwan's north coast channel. After constructing the trail, the unique coastal scenery has attracted countless tourists.

Easternmost Pole of Taiwan | Sandiao Cape Lighthouse

Completed by the Japanese in 1935, the tower was damaged during the Second World War and was restored in 1946 and subsequently opened to the public. The tower is 16.5 meters high, and the tower area has a wide view of the beautiful scenery, making it a good place for sport and leisure activities. There is a steep slope up to San Diao Kok from Route 1, so you may consider riding to the top for a challenge.



Southernmost Pole of Taiwan | Eluanbi Lighthouse

Built in 1881, it is surrounded by trenches in the shape of a fortress with its back to the sea. In 1962, it was reconstructed and replaced by rotating lens lamps, which have a longer range of light and are known as the "Light of East Asia", and are distantly opposite to the island of Luzon in the Philippines. The color of the sea and the sky, and the natural beauty of the island make people feel relaxed and happy.

Westernmost Pole of Taiwan | Guosheng Lighthouse

In 1957, the lighthouse was set up on the sandbar of Guosheng Harbor, but due to typhoon and tidal erosion, the sandbar was lost and plunged into the sea. In 1970, a new tower was built with a conical steel structure with a height of 32.7 meters, and due to the safety concerns of typhoon structure, the reconstruction in 2020 was completed in 2022, and the newly erected "Jixi Art Landmark" is an eye-catching memento of the city.

The Sun Moon Lake Circle Trail passes through Longfeng Temple, Wenwu Temple, Xuanzang Temple, Xuan Guang Temple, Songbai Lun, Dazhu Lake, Frog Stream, Tuting Tsai, Qinglong Mountain and other scenic spots in a circle of about 30 kilometers. Rich in indigenous culture and natural ecosystems, lakes, mountains, and undulating routes, which is very suitable for riding and exploring. The route has been honored as one of the world's top ten most beautiful bike trails. When you complete the Taiwan Pole Bike Tour in one go, you will see the wide sea and the beautiful lighthouse scenery. What we have traveled are the mountains and rivers of this beautiful island, we reflected that this can only be enjoyed in a stable world, a prosperous country, a clean environment and a



healthy body, and it is our common responsibility to pass on the idea of "truth, goodness and beauty".

The purpose of leisure travel is not only to broaden our horizons, but also to relax our minds and enjoy ourselves, which is made even more perfect if it is combined with health and wellness. Low-carbon and environmentally friendly transportation is also the best choice to achieve this goal. Wandering along the beautiful paths of nature nourishes the body, mind and soul. You don't have to worry too much about whether you can handle it or not. "You can't experience the fragrance of joy without being hardened, and only through experience can you enjoy the joy of it".

The tourism industry is an important element in boosting the world's economy, and people are becoming more aware of environmental protection, so let's travel together in a carbon-reducing and responsible way! Reducing the burden on the environment while traveling is a great contribution to slowing down global warming.

#Low Carbon Travel #Sustainable Environment #Green Travel #Green Transportation #Four Pole # ECO TRAVEL



TRANZEND first store

Columnist | Benny Lo, Kevin Cheng
Dada Chen
TRANZEND Business unit

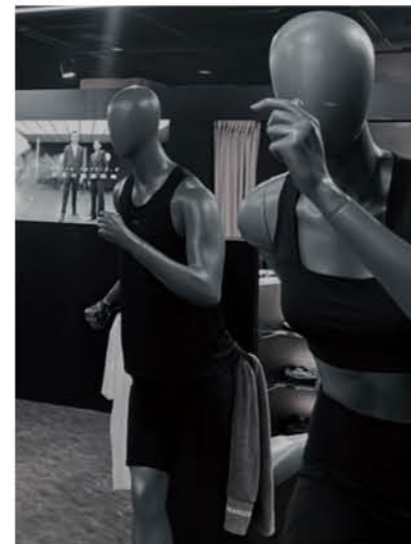


As the first technology fashion brand to enter SYNTREND, we are committed to creating meaningful products and giving consumers an immersive shopping experience with TRANZEND-style store design. At the same time, it also promotes the spirit of "Dress Wise" and encourages consumers to pursue a lifestyle of "buy better → buy less → waste less → feel better" when purchasing clothes.

In addition to providing Ultra Suit, Ultra Shirt, Ultra Tee, and other series of products, SYNTREND also provides the latest TRANZEND Active series. This collection uses military- and Olympic-grade functional fabrics, combining functionality and design. Wearing TRANZEND Active, "clothing and human being in one", make people feel comfortable and breathable during exercise. It not only provides a high degree of concentration and allows people to be completely immersed in exercise, but also effectively improves efficiency and creativity.

one, power flows", allowing people to be in motion.

Feeling comfortable, breathable and burden-free, it not only provides a high level of concentration, enabling one to be fully immersed in the sport, but also effectively improves efficiency and creativity, allowing one to forget about time and focus on the present moment.



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TRANZEND Ultra Suit 3.0 was selected as the Best Product by ISPO Textrends

The Ultra Suit collection combines traditional suits with functions. Through the use of technical fabrics, a suit with the characteristics of waterproof, breathable, elastic, and anti-wrinkle is created, which means people no longer need to worry about the suit getting wet or stained due to the changes in the weather.

The water-repellent function of Ultra Suit 3.0 can ensure the clothes stay dry, and the water droplets can be easily removed even if it gets wet. In the meantime, the suit has four-way stretchability, which solves the limitation from the traditional suits, and allows free movement without feeling restricted.

In addition to functionality, Ultra Suit 3.0 also offers various options in sizes for men's and women's, single-breasted and double-breasted, and color black, beige, and navy. Ultra Suit 3.0 features magnetically designed plackets and cuffs, multifunctional storage pockets, plus a ventilated breathable valve and modular design that can be combined with M-system series products.

Ultra Suit 3.0 provides individuals a combination in fashion, comfort, and function.



Best Product
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Ultra Suit 3.0



Official Website

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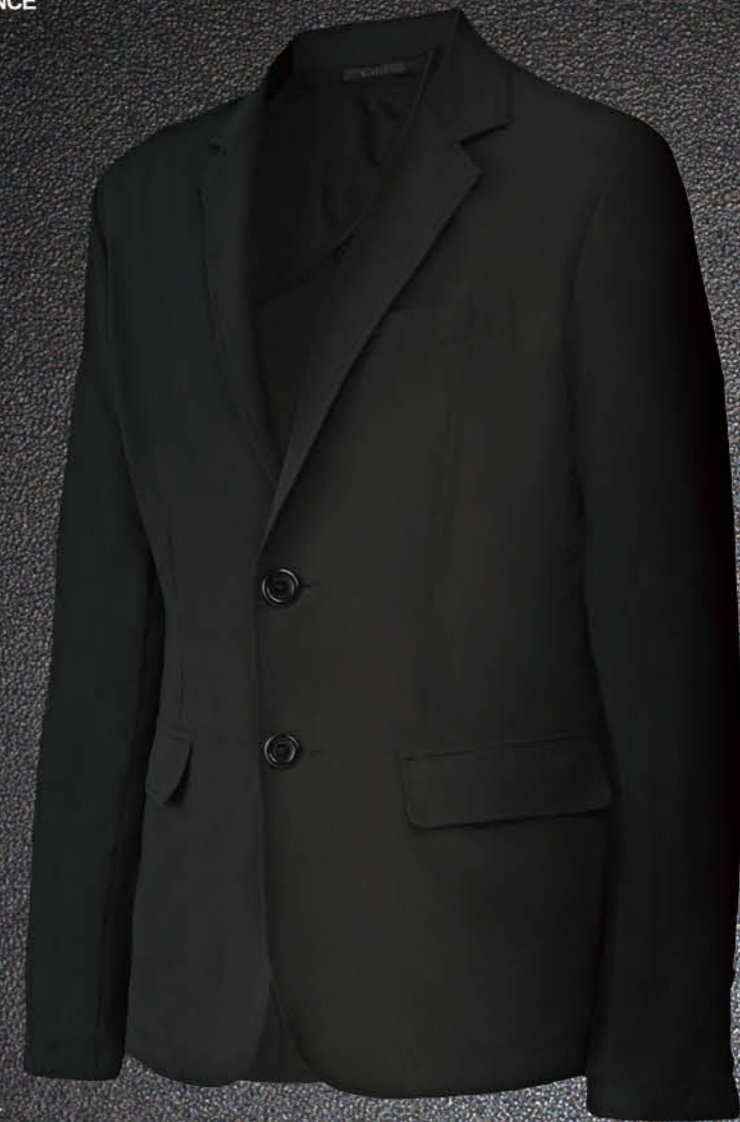




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The use of coffee grounds R & D technology patented fabric, providing high strength elasticity, can also be slim and straight, to provide daily life climate change protection such as: rain, elasticity, cool feeling, odor control, anti-UV and other functions.

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