



### India Pavilion

Many Manufacturers Jointly Show High Quality Products

Federation of Indian Chambers of Commerce & Industry (FICCI) in partnership with the Department of Commerce, Ministry of Commerce & Industry, Government of India is organizing India Pavilion - showcasing the best of India in Fibres, Filament and Yarns, Fabrics, OEM/ODM Apparels, Trimming & Accessories, Textile related Technologies & Services.

India's textiles sector is one of the oldest industries in Indian economy dating back several centuries. Even today, textiles sector is one of the largest contributors to India's exports with approximately 15% of total exports. The Indian textiles industry is extremely varied, with the hand-spun and hand-woven textiles sectors at one end of the spectrum, while the capital intensive

sophisticated mills sector at the other end of the spectrum. The decentralised power looms/ hosiery and knitting sector form the largest component of the textiles sector. The Indian textile industry has the capacity to produce a wide variety of products suitable to different market segments, both within India and across the world.

The future for the Indian textile industry is promising, buoyed by both strong domestic consumption as well as export demand. With consumerism and disposable income on the rise, the retail sector has experienced a rapid growth in the past decade with the entry of several international players into the Indian market.

For more information, please visit the [Booth L102](#).

### Jakbrillo Innovations

Exhibiting Redefined Denims for a Smart and Stylish Future

Established in 1960, Jakbrillo group is an esteemed textile house in India. Starting with a business in manufacturing of high quality conventional textiles, the group has now turned into and innovation driven house with expanded focus on sustainable and smart developments. The company follows ethical practices and customer centric approach, it gives highest level of personalization as and how desired by buyers and that is point of difference between Jakbrillo and rest!

In TITAS 2018, the company is launching its new brand "ZRILA" that hosts premium denims of high quality

with special functionality. These denims are given novel designer concepts using a revolutionary and sustainable laser technology and processes. The jeans made in this brand have special effect like Mosquito Repellent jeans, Anti-Bacterial denim, Gold and Copper finish, Leather finish jeans, etc. In a higher premium segment, eco-friendly approach is taken to make denims with the finest handloom-woven organic selvage denims. Jeans made with such denims have multiple health benefits to the wearers.

For more information, please visit the [Booth L116](#).

### ISKO Smart Denim Fabric Sparkle

Arquas™ is an innovative fabric platform that sees ISKO™'s expertise in denim and woven technologies combined with sportswear and activewear innovation to create a unique collection for the performance apparel market. The assortment now includes ISKO Earth Fit™ items which are unique in the marketplace, as they can claim the Nordic Swan Ecolabel and EU Ecolabel certifications for commitment to responsible innovation.

Taking the platform a step further in responsible innovation, ISKO™ has introduced new items within the

Arquas™ collection in ISKO Earth Fit™, its fabric collection in the world to have received the stringent Nordic Swan Ecolabel and EU Ecolabel certifications.

ISKO™ created 5 categories including ACTIVE, OUTDOOR, HYBRID, GOLF and HORSE RIDING, to demonstrate the different potential end uses of these cross-functional fabrics. By underlining the many different applications, designers and buyers will appreciate the huge potential of the Arquas™ platform.

For more information, please visit the [Booth L132](#).

### Japan JTETC

Promote SEK Mark

The SEK Mark is a mark that certifies functional finished textile products. The Japan Textile Evaluation Technology Council (JETEC) conducts the certification of products to ensure their safety as well as their performance.

JTETC is promoting globalization of the SEK Mark, and has been registering the trademark mainly in the Asian region. Sales of SEK Mark textile products are allowed in China, Taiwan, Hong Kong, Indonesia, Singapore, Malaysia, Thailand, Vietnam, Turkey, India and South Korea.

The eight SEK marks allowed to be sold overseas are for textile products with antibacterial finishing, antimicrobial finishing (general applications and specific applications), photocatalytic antibacterial finishing, antifungal finishing, antiviral finishing, soil-resistant finishing and deodorant finishing. These marks are issued as an international standard (ISO), with testing methods and standards for antibacterial, antifungal, antiviral and deodorant properties. For more information, please visit the [Booth M236](#).

### Changshu Zhongzhou

Specializing in the Production of Knitted Winter Clothing Fabrics

Changshu Zhongzhou has developed into a vertically integrated medium-sized enterprises across weaving, dyeing and finishing with its own R&D, testing and trade departments. With a factory site covering more than 50 acres for weaving, dyeing and finishing, the company produces and processes over 10,000 tons of knitted fabrics annually. All of its equipment including advanced high gauge high density circular machines and d&f machines is imported from Germany and Taiwan, and the density of knits produced can reach 40-44 G, making the company one of the few Chinese high density lightweight knits manufacturers.

With the mission of "Creating Value for Customers", and a core

value of "Learn, Change, Rethink", Changshu Zhongzhou pursues high-level product quality by implementing powerful production and supply chain management system. Focusing on the development of fabrics for cold weather, the company exports fabrics mainly for outdoor, sports, casual wear and down jackets to Europe, USA, Japan, Southeast Asia and Hong Kong, winning the recognition and trust from customers at home and abroad for its stable quality and excellent service. It enjoys a long-term partnership with Aldi, Lidl from Germany, Marks & Spencer from UK, H&M from Sweden, and Chinese brands like Bosideng, Ozark, Lovegood and Goodio. For more information, please visit the [Booth N814](#).

### Shan Dong Companion Group

China Wool Textile Standard Enterprise

Shan Dong Companion is a Chinese enterprise across textile and textile machinery industries. The company develops and manufactures woolen textiles, smart dyeing & finishing equipment and provides smart dyeing service. Shan Dong Companion is among the Chinese top 50-ranking in brand value for apparel, the top 10 most competitive companies in woolen spinning and knitting industry, and the benchmark companies in intelligent manufacturing in Shandong Province.

It holds more than 150 patents including 27 licensed invention patents (3 of them from EU), and has participated in establishing 26 national,

industrial and corporate standards. Its products are recognized by the provincial government as celebrated brand products, and its trademark is listed as one of the leading trademarks in China. It offers 20 product collections covering nearly 1,000 woolen products. Some of its top quality woolen fabrics are showcased in world's premium fabric and material trade shows including the Premiere Vision Paris. Compared to the traditional dyeing process, the automatic dyeing system developed by this company saves water and energy, thus is environmentally friendly and more efficient in production. For more information, please visit the [Booth M906](#).



### Taipei Sewing Machines Association

Demonstrating the Strength of Sewing Equipment

For the first time, Taipei Sewing Machines Association participates in TITAS this year in partnership with Taiwan's sewing equipment providers including Kaulin, Ming Jang, Oshima, Ta King, New Woosun, Juki, Ho Hsing, Hwei Hwang, Lih Chih, INL, Strong H, Cytrad, Kolowa, Yuarn Lyuh, Yih Shin, Well & Prosperous, Cut & Sew, Yeong Tzaw and Fang Hung to showcase the latest sewing equipment. They are looking forward to creating a much greater wealth of business opportunities for their members via the Show.

● An acclaimed sewing machine manufacturer dedicated to developing better industrial sewing solutions, Kaulin will introduce all new fully automatic/semi-automatic sewing systems which can be applied to various manufacturing processes to achieve time and labor saving efficiency. A full lineup of bestselling SIRUBA industrial sewing machines will also be presented.

● Ming Jang is dedicated to mastering niche equipment, focus on developing and providing unique products and services. They make user-friendly and

energy-saving machines with state-of-the-art design and highly efficient output, developing patented technologies.

● Oshima is a name well-known worldwide as a garment and textile machinery manufacturer, with sales and technical service channels all over the world to provide total solutions for global customers. For the past 40 years, Oshima has concentrated in providing excellent products and services to its clientele by adhering to its business principle "pursue the existence by quantity, pursue the development by quality and pursue the prestige by service".

● With more than 50 years of experience, Ta King is a leading manufacturer of industrial sewing machines in Taiwan and has been exporting over 220 machine types to nearly 80 countries. The abundant professional experience and extensive sales network has generated worldwide reputation for TAKING brand machines. With a business philosophy of "innovation, professionalism and efficiency", Ta King insists in offering top quality products.

### Taiwan Garment Industry Association

The Fashion Charm of Taiwan's Top Garment Manufacturers

Under the leadership of Chairman Ray Lin, the association has actively taken the role of promoter that not only consolidates the strengths of the manufacturers and organizes them into the ideal supply chain system, but also creates business opportunities based on these strengths to create a new era for the garment industry. It also pushes to create business opportunities to help energize Taiwan's garment industry.

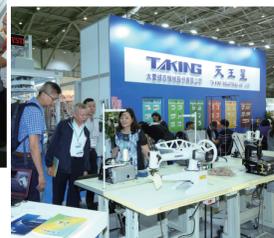
For TITAS 2018, the exhibits organized by the Association will showcase the beauty of Taiwan's fashion garments and

the soft power of Taiwan's active wear and sportswear.

Some companies showcase their brands products highlighting Taiwan's fashion garments, including Minkwood International, Li An Garment, Texma International, Amiti JC Textile.

Additionally, some companies present the strength of Taiwan's active wear and sportswear, such as TSW, Tex-Ray, Piero Pacco Textile, Hansc & Co., Feng Shyang Industrial.

For more information, please visit the [Booth N302](#).



Juki is a Japanese manufacturer of industrial sewing machines. The company is a global leader in its field and ranks as the best sewing machine supplier in both Japan and the world. Juki currently has manufacturing facilities in Japan, China and Vietnam and markets its products in more than 150 countries on six continents.

For more information, please visit the [Booth L712](#).

● Established in 1976 and running its business based on the motto of "service first", New Woosun supplies top quality PEGASUS, BROTHER and KANSAI industrial sewing machines to clients in Taiwan and abroad. Two new service centers in Vietnam and Cambodia respectively have just been established recently.

● Headquartered in Tama-shi, Tokyo,

### Taiwan Wool Textile Industrial Association

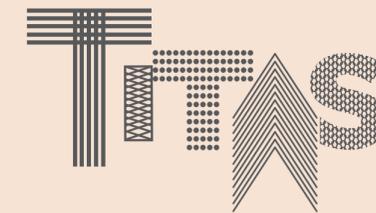
Presents the Latest Trend of Innovative Textiles and Sustainable Solutions

In recent years, the application of wool in textile production has a stunning development. Its unique and superior function has become one of the primary choices as the materials in fashion and outdoor-wear markets. To keep track of the trend development and latest technology of wool textiles as well as innovative textiles, the Taiwan Textile Industrial Association holds a presentation event of the innovative textiles (from 10:00 to 12:00 on October 18<sup>th</sup> at 402 meeting room), for driving industrial development, building cross-industry alliance, and developing the high value-added products.

The association invites Mr. Eddie Wang, the C.E.O. of the Creative Tech Textile Co., Ltd. (Booth : N616) to share "A highlight of recycling economy SEAWOOL" and Mr. Paul Kao the manager of business development of DyStar Taiwan Ltd. (Booth : N423) to share "Sustainable solutions for Textile Dyeing process", all the participating companies jointly showcase new technology and innovative products at this industrial platform. Welcome brand developers, distributors and traders as well as Taiwan's textile manufacturers to join.

For more information, please visit the [Booth N620](#).

TAIPEI INNOVATIVE  
TEXTILE APPLICATION SHOW  
2018 台北紡織展  
OCTOBER 16-18



Day 2  
Show Daily

### TITAS 2018 Kicks off with Larger Scale and More Innovative and Upgraded Product Coverage

Under the auspices of the Bureau of Foreign Trade (BOFT), Ministry of Economic Affairs (MOEA) and organized by the Taiwan Textile Federation (TTF), TITAS 2018 held its grand opening at Taipei World Trade Center Nangang Exhibition Hall on October 16. To show the government's support for Taiwan's textile industry, MOEA Deputy Minister Mei-Hua Wang made a special appearance at the opening ceremony. Among other special guests were Director General of Industrial Development Bureau, MOEA, Mr. Jang-Hwa Leu, 2018 Women's Tennis Association world rankings number one player in women's doubles Yung-Jan Chan and her sister/partner Hao-Ching Chan who was a gold medalist of women's tennis competitions at the 2014 Asian Games in Incheon, along with TTF Honorable Chairman Douglas Hsu and TTF Chairman Cheng-Tien Chan.

TITAS hits its 22<sup>nd</sup> edition this year. All together there are 456 exhibitors showcasing their newest products and technologies in 1,003 booths and more than 100 oversea

buyers from brands and retailers are invited to attend the event. According to Chairman Chan, Taiwan's textile industry has successfully transformed into a hi-tech and innovative industry. Taiwan now is a major provider of functional textiles for well-known international outdoor and sportswear brands. Many Taiwanese textile enterprises are sponsors of Taiwanese athletes who had excellent performance at the opening ceremony. Among other special guests were Director General of Industrial Development Bureau, MOEA, Mr. Jang-Hwa Leu, 2018 Women's Tennis Association world rankings number one player in women's doubles Yung-Jan Chan and her sister/partner Hao-Ching Chan who was a gold medalist of women's tennis competitions at the 2014 Asian Games in Incheon, along with TTF Honorable Chairman Douglas Hsu and TTF Chairman Cheng-Tien Chan.

In her remarks, Deputy Minister Wang said that, Taiwan's textile industry is equipped with a complete supply chain, and thanks to the industry's persistence in R&D, we can always expect to see innovative high-tech textiles at TITAS each year. She further pointed out that just as the "firewood stacking theory" introduced by President Tsai Ing-Wen, TITAS

has been playing an active and important platform to present and link Taiwan's excellent textiles to international market. Igniting the industry's strong momentum to develop innovative textile products and technologies from performance outdoor and sports, functional athleisure and fashion, recycled and sustainable, up to interdisciplinary and multi-application smart wearing, TITAS is a remarkable facilitator in keeping Taiwan's textile industry at a high exposure level and leading position on a highly competitive international stage.

TTF Honorable Chairman Douglas Hsu mentioned that the sustainability and eco friendly textiles are in big trend. The FENC has done a lot of efforts on developing technologies of recycled materials including recycled Nylon from ocean waste and water free dyeing. He encouraged the industry keeping innovation

and working together with the excellent Taiwan athletes to make "Made in Taiwan" more exposure to the world.

After the ceremony, Deputy Minister Wang, accompanied by Honorable Chairman Hsu and Chairman Chan, visited the booths of some of the directional exhibitors including Formosa Plastics Group, Far Eastern New Century, Shinkong Synthetic Fibers, Shinkong Textile, Tainan Spinning, TexRay, New Wide, Eclat, Yi Jinn, Kingwhale, Kaulin, Oshima, Everlight and Jintex, and promised to fully support the industry to welcome the coming of the smart textile era.



## Highlights of Exhibition >>



## Tainan Spinning Show a Variety of New Materials

With over 60 years of experience in the textile industry, Tainan Spinning started as a small company that gradually expanded to become a global business, and is today continuously striving for the leading position in the field of yarns. In order to stay ahead of market trend and demand, Tainan Spinning always takes initiative in breaking through traditional spinning framework, focusing on the development of innovative yarns. They exhibits at TITAS 2018 again after an absence of nearly ten years. The company's product highlight is a brand new yarn series UMORFIL<sup>®</sup>, developed with CAMANGI Corp. and including filament yarn UMORFIL<sup>®</sup> T and

staple fiber UMORFIL<sup>®</sup> t. UMORFIL<sup>®</sup> T has a water content 3 times that of virgin polyester while still retaining the heat resistance and tenacity of polyester, making UMORFIL<sup>®</sup> T a more flexible, hydrating and skin friendly choice for their polyester users. The material is also eco-friendly since it is biodegradable. Tainan Spinning also brings to TITAS a variety of functional blended yarns and fabrics, which adopt new materials and spinning technology to showcase the new tricks of an old enterprise with a young heart. For more information, please visit the [Booth M719](#).

## Shinkong Textile From Eco-friendly to Humane Care

At TITAS 2018, more than just displaying its latest product collections, Shinkong would like to announce two special news. Beginning this year, Shinkong starts a new collaboration with American recycle yarn brand Thread. Rather than just donating money, Thread international PBC Inc. chooses an indirect, long-term but sustainable way to help improve poor people's life. The company educates people to recollect PET bottles and have them ready to be sent to relevant suppliers to make into materials for apparel. By now Thread has supported about 4,000 jobs in Haiti and Honduras. Since heavy metal issue has earned more and more attention in recent years,

also starting from this year, instead of using antimony as a catalyst during the polymerization process, Shinkong will gradually adopt a new heavy metal free catalyst, which will not affect the original color and physical property of the polyester fiber and yet offer a safer and more ecological quality. Recycle is already a mainstream concept for major enterprises and brands, while "humane care" is emerging as a new important issue for both businesses and consumers. Shinkong aims to create a win-win situation between product innovation and social responsibility and eventually become a happy business. For more information, please visit the [Booth M413a](#).

## Grand Textile Not only Create Better Creation

Grand Textile start their Vietnam production in 2018, able to manufacturer both Knits and woven fabric, range from basic base layer to high tech lamination underwear. New branch office "Grand Textile Korea" is also established, this branch office is located in Seoul and will provide service to Japan and Korea domestic

market. Apart from new production and office, the most exciting project they are involved is "Smart Textile project", they have developed a textile that will change its function while the surrounding environment changes; the function has a variation of 17%. For more information, please visit the [Booth M511a](#).

## Yi Jinn Group Functional, Sustainable, Comfortable and Healthy Life Style

Yi Jinn works with its subsidiary companies, including Hong Chou Fiber, Yi Jinn Industrial, and Kwang Ming Silk Mill to focus on the theme of sustainability for TITAS 2018. They will present the latest product from collaboration with DAZZEON- Nano-copper antibacterial fiber as the new generation of healthcare fibers. Copper is an excellent antibacterial, particularly against S. aureus, E. coli, MRSA, Klebsiella Pneumoniae, and Pseudomonas Aeruginosa. Tests show these fibers still offer more than 99% of antibacterial properties even after 80

coloring processes. Yi Jinn will also invite Taiwan's local garment brand UUIIN to design garments with New Wilde Enterprise's 37.5 technical fabrics. The Group takes "Innovation, Sustainability, Comfort and Health" as the keys in developing innovative products through compound polyester materials. It also actively works to integrate upper, mid, and lower stream resources in the textile industry to connect with global garment brands. For more information, please visit the [Booth M711](#).

## Taiwan Paiho Touch Fasteners Maker Famous in the World

Taiwan Paiho possesses nearly 30 years of experience in developing accessories for clothing and shoes industries. The company enjoys a globally leading position in the field with major products covering touch fasteners, elastics, webbings, shoe laces and reflective materials. At TITAS 2018, Taiwan Paiho presents TPU woven fabric and warp knitted fabrics for garments and accessories, including ultra-light, moisture wicking fabrics ideal for summer styles. From basic to innovative, a wide selection of webbings, pull strings and elastics for

jackets, sportswear, hats, leather bags, backpacks, etc. will also be showcased. New for this year are fine denier warp-knitted fabrics and woven fabrics suitable for garments with transfer printed logo for a high-quality look. In addition, ETR-62S, an ultra-light Easy Tape<sup>®</sup> molded hook, will be one of the most innovative apparel accessories for a futuristic look. Souvenirs and gifts will be prepared for visitors along with information on the company's latest product development during TITAS 2018. For more information, please visit the [Booth N509](#).

## Kaulin Mfg Provide the Best Customer Serviced

Kaulin, the acclaimed sewing machine manufacturer with a history of more than 50 years dedicated to the R&D of better industrial sewing solutions, introduces at TITAS 2018 all new semi-automatically automatic sewing systems. The whole series of bestselling SIRUBA industrial sewing machines will also be showcased, including the flagship model overlock machine 700L, newly-evolved cylinder bed interlock machine C007K, and popular automatic elastic

band joining machine ASP-EBJ100. With its whole new slogan "Sew Much Better", Kaulin provides more intelligent and convenient product series and service network. All machines in every sewing stage can be connected by a massive industry 4.0 management system to feedback traceable information that improves apparel factory production efficiency. For more information, please visit the [Booth L118](#).



## Everlight Chemical Total Solution for Nylon Dyeing

Serving "Nylon industry" is the main topic of Everlight Chemical in TITAS 2018. Everlight Chemical had thrived on developing versatile & environmentally-friendly products through ceaseless innovation. And supported by experienced technical service team to providing the total solution for textile dyeing industry. Nylon can dyeable by exhaust, continuous dyeing, printing, even digital printing. According to fabric function and requirement, the various typed dyes will be selected to extend the maximum

performance. Everlight chemical is well-prepared in the field of nylon dyeing with related knowledge to help customer smoothly running in production site with minimized try-and-error. The application of PUR lamination also is their expertise for functional textiles. At 2018 TITAS they will be fully prepared with products information and rich-experience technical service team for you, hoping to bring in higher efficiency and value for nylon industry. For more information, please visit the [Booth M619a](#).

## Kingwhale Corporation A Perfect Combination of Nature and Technology

Since 1992, Kingwhale Industries has been working to set up a comprehensive and complete production process from yarn texturizing, knitting, dyeing to finished garment backed up by advanced technology and state of the art machinery. Without the hard work, there is simply no way to deliver the kind of innovation and quality the world's leading textile customers demand. Their core offering centers around circular knitted functional textiles, including proven performers like sweater fleece and techno stretch. However, environment is always on its mind. Their research and development are now

emphasized on innovation and refining manufacturing practice that requires less resource from its mother nature. The concept of L.I.T.<sup>®</sup> (Low Impact Technology) goes beyond recycling to explore and implement textile science. It is a revolution of material and technology. By modifying molecular structure of polyester fibers, yarns are able to accept dye more readily, consuming less electricity, thermal energy and water. This eco-friendly process allows Kingwhale to create performance fabrics, yet reduces the negative impact on their environment. For more information, please visit the [Booth M611a](#).

## Chia Her Powered by Innovation

Chia Her approaches the global market adhering to a green and sustainable business philosophy, has complete waste water treatment plant, is vertically integrated textile manufacturer in Taiwan to obtain organic certification in spinning, dyeing, weaving and dyeing and finishing, and has acquired a number of international environmental certifications. In the process of creating commercial profits, Chia Her remains loyal to environmental protection. In the prospective years, they will continue to adhere to the belief of respecting

the environment, implementing environmental protection, developing science and technology, and continuing business, and commit ourselves to an improved life and environment for the upcoming generation. Chia Her's newest innovation, NwoolTec 3.0<sup>™</sup> is comprised of 5 major themes, including Proof, Drycool, Fresh, Heat and Combat, emphasizing a core performance when combined with wool. For more information, please visit the [Booth N1110](#).

## Tex-Ray Functional Product Deep-Well Received

Tex-Ray the textile conglomerate with global production bases and offices located in North America, Africa, China and South East Asia, is prominent for its vertically-integrated supply chain service including from design, R&D to functional yarns, fabrics, laminating, garment and home textile. Innovation is the foundation of TexRay's business empire with recent focus on smart textiles, functional fabrics and sustainable materials, aiming to incorporate athleisure and intelligent performance into daily life in order to cope with climate changes and elevate consumers wearing experience. As a pioneer in wearing technology, Tex-Ray is now equipped with a fully integrated supply chain to offer various applications to sports and training, outdoor and leisure and telecare. T-Cool<sup>®</sup> and T-Hot<sup>®</sup> are the reinforced functional yarns developed by Tex-Ray's R&D team after years of efforts with better properties unachievable by traditional processing auxiliaries. Both

yarns are fused with cooling and heat-absorbing nano powders respectively for enduring performance after laundry and routine maintenance. T-Cool<sup>®</sup> yarn blocks as much as 70% infrared and harmful UV-rays while effectively dropping down wearer's skin temp by approximately 2-5°C compared to traditional polyester textiles; T-Hot<sup>®</sup> yarn absorbs solar and surrounding energy and transforms it into a proprietary smart thermal system, which generates, retains and recycles heat to effectively raise body temp by approximately 3-5°C compared to traditional polyester textiles. An eco textile technology derived from Tex-Ray's commitment to sustainability is the water-free dyeing process ECO-lor<sup>®</sup>. A green dyeing solution that cuts down water and energy usage as well as carbon emission, the best thing about ECO-lor<sup>®</sup> is it provides outstanding color fastness for products. For more information, please visit the [Booth M419a](#).

## GrandeTex Creating Green Energy Textiles From Friendly Earth Environment

From the very start, GRANDETEx is committed to innovation, professionalism, highest quality, service and excellent prices as the root of their organization. Its R&D and sales departments work hand in hand to expand more products to fulfill the market needs and develop the markets. Moreover, their products are manufactured by Bluesign<sup>®</sup> and Oeko-Tex<sup>®</sup> certified facilities to ensure quality and efficiency in production as well as to guarantee its commitment to help protect their environment. RICH-Y<sup>®</sup> is an innovative synthetic yarn from GrandeTex. With its anti-bacterial, odor proof, and anti-UV features, it is already widely used in the market. The latest Eco-Rich combines recycled PET bottles with Rich-Y yarns offers an additional eco-friendly alternative.

GrandTex actively works to develop eco-friendlier products that reduce carbon dioxide emission and save water resources. Currently, its R&D team incorporates re-used nylons to produce dope-dyed filament yarns that are even more energy-efficient than dyed nylon fabrics in the market. The production process saves more than 80% of water and energy along with drastic reduction in carbon emission. The new yarns show very promising potentials in applications. For more information, please visit the [Booth M519a](#).



## Solis Fabric Committed to Enhancing Product Value

Founded in 1991, Solis is a vertically integrated manufacturer from spinning, weaving, dyeing up to lamination, bonding and coating. As a high-tech performance fabric specialist, they insist that all of their products are 100% made in their own mill in order to offer top and stable quality high-tech textiles in more competitive prices. Furthermore, with a commitment to provide safer and more environmentally friendly products to their customers, its textiles have obtained Oeko-Tex100<sup>®</sup> certification since 1999 and in recent years have been certified as bluesign<sup>®</sup> approved products, making sure that harmful substances are eliminated right from the beginning of manufacturing! Solis's production lines cover a variety of fabrics for outdoor, sportswear,

performance wear and bags. They offer both woven and knitted functional textiles featuring water proof, breathable, UV-cut, wicking/quick dry and anti-bacterial. Their strong R&D and innovation ability allows it to introduce nearly 1,000 new fabric items each quarter (3 months) to meet market requirement for new products. Their goal is to create innovative functional fabrics combining fashion concept with technical performance to offer different aspects for technical fabrics and also create better product value for their customers. On the way to the development of an "Apparel Life", Solis will always retain "perfection & innovation" as their DNA. For more information, please visit the [Booth M727a](#).

## Honmyue Weaving a Better World, Together

Since 1970, Honmyue has been playing an important role in the textile industry for nearly half a century. Just like the enduring importance of fabric in their everyday lives. In 2018 TITAS, Honmyue focus on eco-friendly fabrics, and present in the following products: ● Recycling and regenerating fabrics ● Applying the new lamination technology, lurching 100% recycling and regenerating Nylon, which brings new life to old materials, save energy and reduce carbon emission, and more earth-friendly. ● Eco-friendly functional textiles ● Fabric used recycled PET bottles and recycled Nylon stretch material, which brings two-side high elasticity, cotton-like and two-tone performance on fabrics. ● Multicolor solution dyed fabrics ● The strength of this material is showing multicolor and excellent colorfastness on fabrics, no additional treatment in dyeing process, which significantly reduces the pollution of production. ● 「HONYI」 0% openness solar screen collection For more information, please visit the [Booth N1002](#).

## Chiefwell Presents New Weaving Calendering Machines

Chiefwell presents "2-Steel-Roll-Kiss (no gap) Precision Calendar Machine for Woven Fabric" at TITAS 2018. By using this high precision equipment, woven fabric can get both side calendered at the same time and feature uniform thickness and smooth silky touch, therefore highly increasing the production efficiency and performance. The machine can also be used before digital Inkjet printing and after sizing to enhance color saturation and pattern sharpness, making textiles more colorful and attractive. Believing in "Roll is the heart of a

calender, and calender is the heart of a production line" Chiefwell insists that the steel rolls for the machine are 100% developed, designed and manufactured by the company itself. The rolls deliver temperature control accuracy within 1°C on surface under temperatures up to 250°C. While the rolls can operate under high loading (linear pressure = 100 kg/cm) and high temperature, the accuracy of their roundness, straightness and concentricity remains at 5 um. For more information, please visit the [Booth N613](#).



## << Highlights of Exhibition

### BE BE Cotton Promote Organic Cotton without Spare

Be Be Cotton promises to investigate and develop new items and continues to provide innovative fabric for lingerie. "Organic cotton" grown without chemical pesticides & fertilizers, ecological benefits including decreasing pollution, improving soil fertility and enhancing environmental sustainability. The name "Supima<sup>®</sup>" is used to promote the highest quality apparel and home textile products made from 100% Extra Long Staple (ELS) American Pima cotton yarns. This extra long staple allows fabrics to have a very high tensile

strength which is up to 50% stronger than fabrics made from other cotton varieties. Be Be Cotton use high gauge knitting machine to create the "high moisture absorbability & diffusibility" function for fabrics by interweaving high count Supima<sup>®</sup> cotton yarns with polyester or polyamide yarns. This kind of fabrics delivers softness, comfort and ventilation for wearers, definitely a perfect all-weather material for light control shapewear. For more information, please visit the [Booth M605a](#).

### San Fang Successfully Developed TPU Innovative Materials

Sanfang is a major supplier of international brands such as NIKE and ADIDAS. Their products have grown from the earliest artificial leathers to today's films and fibers. They are committed to the pursuit of the technology development of innovative materials and keep actively investing in sustainable fibers, functional fibers, multifunctional films, and a brand-new generation of artificial leather. PASHRON<sup>®</sup> is an innovative thermoplastic polyurethanes (TPU) melt-spun yarn. In order to adhere to the vision of sustainability, PASHRON<sup>®</sup> is sustainable material and its production is more energy efficient which includes reducing water use and reducing carbon dioxide emissions. With rich experience

in the development of TPU, PASHRON<sup>®</sup> breaks through the limitations of traditional yarns to be able to improve the productivity of automated production contains Low Temperature Molding, Anti-Abrasion, Water-Repellent, Recyclable features. LSCHYS<sup>®</sup> is a multi-functional TPU composite film. Compared to the traditional single function films, LSCHYS<sup>®</sup> can be customized according to customer needs and applied in Footwear, Apparel, Outdoor Products, Automobile, Medical, 3C, Ball, etc. Its advantages are as follows: Better Weatherability, Low Temperature Operation, Great Stretch ability, Washable, Applicable to All Kinds of Materials. For more information, please visit the [Booth M429a](#).

### Yang Tsu Specialized in Home Textiles

Yang Tsu has been designing home textiles for 30 years. It is an overall design company that specializes in turning various textile fabrics into bedding. Customized in terms of pattern, material, quantity, price, etc. Each year, an art exhibition is held to publish the popular elements and trends of the year, providing consumers with more information. In the aspect of pattern, it can be based on any imagination and

inspiration, and an in-house design team is available to provide their creativity. As for the fabric, from silk, cotton to peach polyester, a variety of textiles can be supplied according to clients' requests. Its products are absolutely free of azo, organic tin, eight heavy metals, and tested by formaldehyde testing national standards, notarized units, safe and flawless. For more information, please visit the [Booth M936](#).