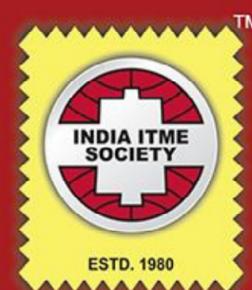




CELEBRATING "40 YEARS OF SPEARHEADING INNOVATION WITH COMMITMENT TO QUALITY"



India International Textile Machinery Exhibitions Society

India ITME Society - Spearheading innovation since 1980

In the late 70's, the textile industry in India was unorganized and scattered into pockets around the country, labour was intensive & textiles was the basic need for a growing

Born out of necessity, India ITME Society saw an opportunity within the framework of a weakness and converted it into strength. Based on transparent, authentic and

with a focus on Textile Engineering and Allied industries through exhibitions and conferences, thus propagating the course of Textile Engineering Industry at the

acclaimed & the largest with over 100 participating countries catalyzing economic growth not only domestically but in the neighbouring nations as well. The exhibitions series namely India ITME Series & GTTES along with several supporting initiatives have heralded a new era in the Textile Engineering Industry of India. =

Upcoming 'ITMEAFRICA 2020' an international event in Ethiopia is one such bold step by India ITME Society to present & promote India as a sourcing destination for Technology & Engineering especially in the Textile Industry. This is one of the



country. Heavy taxations on import and unfavourable policies curbed the industrial

genuine parameters, a philosophy deeply imbibed in its values, India ITME Society has evolved into a global phenomenon embracing internationalism and reaching out to emerging economies.

national and international levels. Furthering the objective of promoting trade and investments, creating a friendly environment and forging a vibrant private sector partnership with the Government, Business Community, Development Partners and other Stakeholders through Memberships with more than 10 major Domestic & International Associations, in the last 4 decades, India ITME Society connected with more than 1000 Institutions & 1500



largest exhibition with 120+ Indian exhibitors along with country pavilions from China, Italy, Turkey & Switzerland, offering Textile & Textile Engineering needs of the African Continent.

India ITME Society's Exhibitions are well recognized for excellence in quality & 360 degrees approach in facilitating trade & investment, motivating entrepreneurship, empowering academics & the next generation technocrats in the textile industry.

Various Industry Awards won by India ITME Society in the last few years



- > 2018 India's Top B2B Exhibition Award,
- > 2018 India's Top 10 exhibition Organiser's Award
- > 2019 The Most Eminent Indian Exhibition By An Indian Association - Catalysing India's Economic Growth



credits to the honorable service that various Associations and women are providing to the textile industry.

The panel of jury consisting textile stalwarts of the Industry, Mr. Suresh Kotak, Mr. Gurudas Aras & Mr. Suresh Vaidya along with Mr. S. Hari Shankar, Chairman, ITME society Chairman, Mr. Ketan Sanghvi, Mr. Narendra L. Shah, Mr. G.T. Dembla, Mr. Sanjiv Lathia, Mr. R. S. Bachikanwala shortlisted the finest amongst the best.

Nurtured with perseverance, India ITME Society has established itself as a catalyst and initiator of change, influencing textile engineering and textile industry beyond geographical borders of its country of origin. Completing 40 years, Society has slowly and steadily worked towards fulfilling its vision and has strived to adapt to the aspirations of new generation.

India ITME Society shall continue to deliver the best & excel as it goes forward, Spearheading Innovation with Commitment to Quality.

SOARING HIGHER.....to further

The DREAMS The COMMITMENT The LEGACY



growth in India, leaving it nowhere on the textile map of the world, regardless of its potential. In 1979, five organizations with a unique vision to set up a non-profit exhibition society to hold international textile engineering exhibitions every 4 years, TMMMA, ITAMMA, CITI, TAI & BIS (a Government of India body), came together under the visionary leadership of Late Shri Suresh Mehta and encapsulated India ITME Society - a non-profit apex industry body.



India witnessed its first exhibition in 1980 & since then the legacy has been successfully carried forward. India ITME Society is proud to complete its 40 years of service to the Indian & International Textile Machinery & Textile Technology industry & strives towards fulfilment with a mission which is to aid, stimulate, promote, encourage & support trade and commerce



Associations in India & across the Globe. India ITME exhibitions are globally

India International Textile Machinery Exhibitions Society

WELCOMES

Opening A Revolutionary Pathway...



Marking its 40th Year India ITME Society has opened a revolutionary pathway tracing its evolution with the memorable moments and the ups and downs encountered in its tedious journey.

Based on transparent, authentic and genuine parameters, a philosophy deeply imbibed in its values, India ITME Society has evolved into a global phenomenon embracing internationalism and reaching out to emerging economies. India witnessed its first exhibition in 1980 & since then the legacy has been successfully carried forward. The road ahead shall be as challenging and as unpredictable, but India ITME Society will continue to motivate and strengthen its capabilities to lead the Textile Industry in a better way. Thank you for helping us grow.

S. Hari Shankar
Chairman



Chief Guest
Justice Shri. P. Sathasivam
Former Chief Justice of India,
Former Governor of Kerala



Guest of Honour
H.E. Ms. Dorothy Tembo
Deputy Executive Director,
International Trade Centre, UN, Geneva



Special Guest
Ms. Swati Pande
Postmaster General (Mumbai Region)
(Govt. of India)

And Other Esteemed Invitees



H.E. Mr. Demekle
Ambulo (Consul General)
Consulate General of the
Federal Democratic Republic of
Ethiopia in Mumbai, India



Mr. Faruque Hassan
Consulate of Greece in
Bangladesh



Mr. Govind Venuprasad
International Trade Centre



Mrs. Doris N. Kessie
Sector Chairperson Of Garments
Textiles And Leather Of Association
Of Ghana Industries, Ghana



Mr. Krishna Chinniah
President
Botswana Textile Clothing
Association, Botswana



Mr. Richard Salvatore MBE
General Coordinator
Textile Machinery & Accessories
Industrialists, Turkey



PD Dr.-Ing. Yves-Simon
Gloy RWTH Aachen, Institute of
Textile Technology Germany



Prof. Josphat
Igadwa Mwasitagi
MOI University, Kenya

Initiatives

India ITME Society invites Women Entrepreneurs, Industry Members, Students & Faculties to explore opportunities under various sections on the website such as



Academic Industry Connect

A complimentary service for the institute, faculty, students textile programs to join this global platform and showcase their strength as an educational institution to the whole nation and globally. Open access to a broad programme of activities aligned with the objectives to transfer technological know-how, drive innovation and collaborative networking. (Recognized or Govt approved Universities/Institutions only)



Academic Industry Connect

Digitization and Sustainability - Two Drivers for the Textile Industry'
Interactive Session by Prof. Dr. - Ing. Yves-Simon Gloy
Executive Scientific Director - Saxton Textile Research Institute e.V. (STFI) in Chemnitz, Germany.
Private lecturer - RWTH Aachen University
Adjunct professor - Clemson University in South Carolina, USA.



'History of Indian Postal Service'

Presentation by Ms. Swati Pande
Postmaster General (Mumbai Region), Govt. of India



Women Entrepreneur: This special section is to encourage women to explore in potential business, creative talents which can be accessed by the textile fraternity world. This facility can be utilized by inspiring spirited and aspiring women across the globe to spread their wing and connect to peers professionally. India ITME Society facilitated Delegation of Women entrepreneurs from Ethiopia, Rwanda, Uganda, Kenya to connect with Indian companies



Global Connect

Association logo to be uploaded & linked enabling connect & viewership of the website directly by members worldwide giving increased global visibility & promotion to the Association



Global Connect Initiative

'Strengthening Bilateral Trade Relation with Neighboring Countries'
Presentation and Interactive Session for Industry Associations by
H.E. Ms. Dorothy Tembo
Deputy Executive Director, International Trade Centre, UN



'Role of Associations in Strengthening Bilateral Trade'

Participating Countries in panel discussion:
Botswana, Bangladesh, Sri Lanka, Afghanistan, Turkey, Ghana, Switzerland, India, Ethiopia.



E-library: e-library portal-"Wisdom of Textiles" to publish the research articles/work by students and technical institutes which can be accessed by the textile fraternity world over creating connect with companies and other international institutes, enhancing the knowledge exposure, exchange of dialogues for all concerned.



Opportunities Investments & Notifications

Updates on the industry activities through various resources enabling dissemination of knowledge & information

UPCOMING GLOBAL EVENTS by India ITME Society



14th - 16th February 2020
Millennium Hall,
Addis Ababa, Ethiopia
Website <https://www.itme-africa.com>



INDIA ITME 2020
10th - 15th December 2020
IEML, Greater Noida, India
<https://itme2020.india-itme.com/>



3rd GLOBAL TEXTILE TECHNOLOGY & ENGINEERING SHOW 2022
16th - 18th December 2022
Nesco, Mumbai, India

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Monforts 'Denimized' customers Success Story: Significant increase in prodn. of melange yarns with G 32 with compacting system EliTe

Continued from Page 1 Col 2

developed in a collaboration with Kingdom Holdings – one of the largest manufacturers of hemp in China – in order to reduce the company's reliance on cotton.

There are many challenges involved in working with hemp, Naveena says, but vertically-integrated spinning operations have enabled it to create blended yarns of cotton, hemp and Tencel containing only 49% cotton.

Both Rajby Industries and Soorty have now achieved Cradle to Cradle Gold certification for denim fabrics in their collections, as a globally recognised measure of safer, more sustainable products made for the circular economy.

To receive this certification, products are assessed for environmental and social performance across five critical sustainability categories – material health, material reuse, renewable energy and carbon management, water stewardship, and social fairness. The standard encourages continuous improvement over time by awarding certification on the basis of ascending levels of achievement and requiring certification renewal every two years.

Aniline free

Advance Denim has meanwhile become the first denim mill in China to launch a collection made with aniline-free indigo.

As a result of its toxicity, aniline is now starting to feature on the restricted substance lists (RSL) of some of the major clothing brands and retailers.

During traditional indigo dyeing process, some aniline stays locked into the indigo pigment and is difficult to wash off the fabric, while the remainder is discharged with the wastewater. The new process being employed by Advance Denim is based on an aniline-free indigo formulation from Switzerland's Archroma.

Italy's Berto also introduced pre-reduced indigo dyeing in an expanded range of denims based on GOTS-certified fabrics made with organic cotton and regenerated yarns.

"Our latest collection was inspired by young people – the Z Generation that is free spirited but at the same time involved in the fight against climate change," said Berto's marketing manager Francesco Polato. "We are seeking to meet their needs with an extroverted collection characterised by special colours and looks, but always with a 360-degree attention to sustainability."

To complete the Smart Creation showcase, India's Raymond Uco introduced a coloured denim range comprising fabrics that are both yarn dyed and made from sustainable dyestuffs, to significantly reduce the use of chemicals, while Evlox/Tavex announced plans to introduce post-consumer recycled denim to its collections, with complete traceability of all the materials used.

Denim Première Vision took place at the Printworks in London on December 2nd and 3rd. The next edition will be held in Milan in June 2020.

Automation – a key theme for Saurer Twisting Solutions at Domotex 2020

MUMBAI, DEC. 19--

At Domotex, Saurer Twisting Solutions will present customer-optimised solutions for process automation and product cost reduction. Automation of the material transport systems offers significant customer benefits. This is because these systems are individually adapted to the needs of our clients and enable an optimum material flow throughout the entire twisting mill. Whether in the form of a lifter in combination with our rail transport system FlexFlow or the automated guided vehicle PackDrive, the modern automation solutions offered by Saurer are the next step into the future.

Easier and faster with new machine generation

The new generation of our carpet yarn machine, our CarpetCabler CarpetTwister 1.10, offers an optimum of possibilities for reliably and confidently mastering even the most unusual requirements of a lively market.

Central adjustments of almost all production parameters, an intuitive user interface and the newly designed take-up area significantly reduce the machine's changeover times. Modern drive technology and innovative yarn sensor technology for monitoring the yarn quality generate significant added value for our customers.

Process control with Saurer Mill Management System Senses

This digital system bundles and analyses production, quality and performance data across all divisions. Even machines from third-party manufacturers can be managed. Plan deviations, quality fluctuations or irregularities are thus detected in real time, enabling mill managers to react quickly. They can also use the sum of the data to analyse processes comprehensively in order to find opportunities for optimisation.

Tecoya Trend wishes India ITME many more years of unparalleled success on its 40th Anniversary Celebrations. May this journey of corporate success continue in the coming years.

Huafu Fashion wanted to increase its production of melange yarn even further. With Rieter's Ring Spinning Machine G 32 the company is now able to produce melange yarn with high yarn quality and profits at the same time of lowered maintenance costs.

Chinese manufacturer Huafu Fashion Co., Ltd. only produces high-quality melange yarns. The company has a production capacity of 1.8 million spindles. This corresponds to around 25% of the total production capacity of melange yarns or 40% of the medium-quality and high-quality yarns with colored fibers in China. In Lvshang Textile Town in Aksu City, Xinjiang Province, which is known for its textile industry, the company newly operates 76 000 spindles.

The Challenge:

High productivity combined with high quality

As a part of the "One Belt, One Road" development strategy and the China-Brazil economic corridor, Huafu wants to increase its production of melange yarns even further. The Aksu project is a result of these needs. However,

the company was faced with a shortage of labor and rising labor costs. Huafu hoped that, by utilizing a high-quality compact-spinning system, it could achieve high spinning stability and yarn quality while also lowering maintenance requirements. In addition, Huafu hoped to reduce the large workload of its operating personnel. With these measures, the company wanted to achieve the benchmark it had been striving for in terms of production and quality.

The Solution: Ring Spinning Machine G 32

For Huafu, Rieter recommended the ring spinning machine G 32 with the compacting system EliTe. The system operates with high stability and features low operating and maintenance requirements. These advantages very much fulfill Huafu's wish to ensure maximum yield at low operating costs using precision machines. In addition, the G 32 with the EliTe compacting system can be used to produce a consistently high yarn quality over a prolonged period.

The Benefits for Huafu Fashion

The project involved 66 x



1 152 spindles, and the complete process from installation to start of production took seven months. The decision to opt for Rieter machines instead of machines from other suppliers saved three months of installation time. The high-quality technology components of the G 32 ensure consistent yarn quality, even when the machine is operated at high speed.

The excellent, CVb value contributes significantly to the machine's simple maintenance. Fewer ends down has meant that the number of operators could be reduced by half. This has lowered the operating costs.

The high speed of the machines has reduced Huafu's production costs per ton of yarn. As a result, the company has increased its overall profit. The

investment has been paid back in less time than expected.

The Customer's Statement

"With the G 32 with EliTe compact-spinning system from Rieter, we are achieving high yield and efficiency. We produce high yarn quality and achieve excellent spinning stability at the same time.

All of these factors result in significantly lower production and operating costs, as well as reduced maintenance requirements. The management team at Huafu is assured that, thanks to the advanced, high-precision ring spinning machines from Rieter, the new industrial park will become a benchmark for the spinning of colorful fibers," says Kehua Huang, General Manager of Huafu Fashion Co., Ltd Xinjiang Grey Yarn Production Base.

US wants India to lower its tariffs: WH official

WASHINGTON, DEC. 19- (PTI)

The US wants India to lower its duties on American products, White House trade and economic adviser Peter Navarro said on Wednesday, describing India as "the maharaja" of tariffs.

Navarro, who heads the White House Office for Trade and Manufacturing Policy, told Fox News in an interview that a study by him has shown that 90 per cent of the time India charges

the United States higher tariffs than they charge India.

"We're engaged with India. The problem, I like to joke, India's the maharaja of tariffs. They literally have the highest tariffs in the world of any large country. It's ridiculous," Navarro said.

"The president (Donald Trump) is a big fan of the Reciprocal Trade Act, which would allow this country basically to charge higher tariff

if a country won't lower theirs, he said in response to a question.

"The study I did showed that 90 per cent of the time India charges us higher tariffs than we charge them. So, yes, we've got to get India to belly up to that bar and lower their tariffs and make nice with trade," Navarro said.

US President Trump has also repeatedly claimed that India is a "tariff king" and imposes "tremendously high"

tariffs on American products.

<p>Want TO KNOW MORE ABOUT</p> <p>Write for details at: Textiles</p> <p>tecoya@gmail.com</p> <p>Contact 022-66978533 022-66978534 for further details</p>

Together for more sustainability in the textile industry

MUMBAI, DEC. 18—

In an announcement at an event held yesterday at the United Nations headquarters in New York, the Texpertise Network of Messe Frankfurt, the Conscious Fashion Campaign and the United Nations Office for Partnerships provided insights into their future cooperation.

Yesterday, over 100 guests from the press, business, politics and associations met at the headquarters of the United Nations to learn how the Texpertise Network of Messe Frankfurt, the Conscious Fashion Campaign and the United Nations Office for Partnerships (UNOP) plan to collaborate in furthering the implementation of their Sustainable Development Goals (SDGs) in the fashion and textile industry.

The Executive Director of UNOP, Robert Skinner, opened the event and highlighted the importance of global engagement in the private sector and other stakeholders for achieving the Sustainable Development Goals. Mr. Skinner stated that the international fashion and textile industry have the potential to advance the Agenda 2030 for Sustainable Development. Together with Messe Frankfurt and the Conscious Fashion Campaign, UNOP welcomes the opportunity to reach a broad and professional audience, raise awareness of the goals and galvanize support.

Mr. Skinner, who moderated the event, invited Ambassador Jürgen Schulz, Deputy Permanent Representative of Germany to the United Nations, to deliver the opening remarks.

Mr. Detlef Braun, Member of the Executive Board at Messe Frankfurt, explained: "Along with digitalisation, sustainability is a topic currently exerting a significant influence on the global textile industry. Messe Frankfurt has been accompanying this development with its worldwide textile events under the umbrella of the Texpertise Network for more than ten years. Therefore, it is a logical conclusion that the Sustainable Development Goals should be integrated in our worldwide textile events to generate acute awareness of the importance of sustainability in the textile industry."

Mr. Kerry Bannigan, Founder of the Conscious Fashion Campaign, stated that we need more examples of leadership for change as Messe Frankfurt to make the next decade the most impactful yet. Through our global event partners, the Conscious Fashion Campaign will integrate education, advocacy and ultimately, engagement while also seeking to implement sustainable and circular event operations and logistics.

With its Texpertise Network, Messe Frankfurt supports the Sustainable Development Goals within the framework of the cooperation with the Conscious Fashion Campaign and UNOP. The goals will be presented at the more than 50 textile events organised by Messe Frankfurt at venues around the world. Current planning includes interactive information stands, presentations, discussion forums, fair tours and the integration of special activities in the trade fair program.

Heimtextil, the world's largest and most important trade fair for home and contract textiles that attracts around 3,000 exhibitors and expects 65,000 trade visitors from 7th -10th January, 2020, will be the next stop on the tour to present the Sustainable Development Goals. During the opening press conference on 7th January, Lucie Brigham, Chief of Office for the United Nations Office for Partnerships has been invited as a guest speaker. Moreover, the goals will be presented and discussed at an interactive stand in the Green Village, and will be integrated into the Green Directory for the first time.

For the past 10 years, this index has listed sustainably producing companies at Heimtextil. In 2020, the Green Directory will comprise a record 262 entries. Panel discussions will also be held in the Green Village.

The next event directly after Heimtextil is Neonyt (14th - 16th January 2020), which will once again take place during the Berlin Fashion Week. Within the framework of its international conference format Fashionsustain, Neonyt will feature, amongst others, the panel "SDGs X Fashion – The UN's Fashion Industry Charter for Climate Action". Speakers will be Lucie Brigham, Zachary Angelini, Environmental Stewardship Manager at Timberland, Alexander Gege, Manager Sustainable Business Development at the Otto Group, and Harold Weghorst, Global Vice President Marketing at Lenzing AG.

Texpertise Network

With a unique portfolio currently embracing 58 international textile trade fairs, Messe Frankfurt is the global market leader in trade fairs for the textile industry. In 2018, some 22,000 exhibitors and 520,000 visitors took part in the events around the world.

The trade fair portfolio spans the entire textile industry value chain. As a central communication platform, the Texpertise Network provides information on the world-renowned trade fair brand and the first-class services offered by Messe Frankfurt.

Monforts 'Denimized' customers take the lead in London, UK

MUMBAI, DEC. 18--

Of the twelve participating denim mills who took part in Habitat 21 – a special Smart Creation showcase at the recent Denim Première Vision exhibition in London – no less than eleven were valued Monforts 'Denimized' finishing technology users.

For all your requirement in Linen/Flax Fibres, Tops and Yarns Cottonised flax fibers for cotton spinning in natural and bleached from Wester Europe origin:
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The aim of Habitat 21 was to highlight those companies taking an eco-responsible approach to denim manufacturing via the use of recycled, organic and bio-based fibres, in combination with resource-saving dyeing and finishing technologies.

Monforts customers involved in the project were Advance Denim, Berto, Bossa, Calik, Evlox/Tavex, Kilim, Naveena, Orta Anadalou, Rajby Industries, Raymond Uco and Soorty.

Their innovations were detailed in a major presentation on trends for the Spring/Summer 2021 season by Manon Mangin of the Première Vision Fashion Team, based on three key themes – Sensation, Hybridisation and Expansion.



WATER SAVINGS

There was plenty of sustainable innovation on show from Turkey, with Bossa, for example, unveiling the latest creations from its ongoing Reset programme – first introduced in 2006 and constantly evolving its eco-friendly options – and Calik exhibiting a denim collection made with its D-clear process, via which water is reduced by 40% in indigo dyeing and by 83% in the subsequent finishing.

Kilim is meanwhile intending to reduce water by 93% as a result of its current Cactus project, which will have a significant impact on the footprint of the 12 million metres of denim it makes annually, and in addition to resource-saving processes, Orta Anadalou is committing to complete traceability, with each of its garments now labelled with a unique QR code.

HEMP

Among innovations from Pakistan's leading mills, Naveena made a splash with the introduction of its 'cottonised' hemp denim.

Continued on Page 2

Ferrara forays into Indian luxury fabric market

By Our Staff Reporter

MUMBAI, DEC. 19--

Ferrara forays into the Indian Market to set new fashion benchmarks in the fabrics and textile industry. With the classic brand colours of Prussian blue and gold, this brand with a Pegasus as its insignia is creating a stir in the market.

Italy has been the center of fashion, art, and architecture for the world to follow. The birthplace of renaissance art, and till today remains on top amongst other trendsetters in the fashion industry.

The brand is created for the discerning buyer of luxury suiting and jacketing fabric. The brand stands for refinement and stature that the fabrics endows. It is an invention for the connoisseur of luxury and elite fashion.

Ferrara, embodies the aesthetic Italian culture in its fabrics. Inspiration is drawn from the art and architecture of Italy in the product designs for Ferrara – embracing both micro and macro structures. With its

distinct Italian character and exotic design aura, the brand and its superfine quality are beyond compare.

Ferrara forays into the market with an array of worsted fabrics spun in exotic blends such as Milk fiber, Rose fiber, Cashmere, Mohair etc. There is a plethora of fabric offered by the brand to up their luxury and comfort quotient - each fabric showcases these nuances because of the superfine blends that are used to create the best of suiting and jacketing for men.

Mr. Vikram Mahaldar, (MD & CEO - OCM) said, "The brand marks the essence of Italian fashion. The fabrics used are of superfine quality and is aimed to cater to a discerning niche. We believe that it was essential to create fabrics that would amalgamate luxury and still have utilitarian benefits. The fabric is crafted to give the consumers a feel of luxury and establish its presence in the Indian fashion industry."

Exotic fibres are used for

making these luxury fabrics. Some fibres include:

* Milk Fiber: This fabric is made using a process that is similar to rayon, viscose, but because it's a regenerated protein fiber and not a regenerated cellulose fiber, it reacts like wool. The fabric also absorbs moisture very well, also the fiber is glossy and luxurious and looks like silk. The fiber is very easy to dye and can be dyed under normal temperature.

* Rose Fiber: Rose fiber is a natural fiber, made from wild rose bush. It has amazing luster, also very fine and soft in handle. This fabric can be spin with others fiber to make very fine yarns.

* Cashmere: This trail has its origins in hilly mountains of China, Turkey and New Zealand, where the Cashmere goat dwells. Their unique coat is made of two distinct layers – the outer layer and the undercoat. The outer hair is coarse and waterproof, which serves to protect the undercoat. The soft, ultrafine undercoat



Excellence in Denim Finishing

provides the goat with warmth in its extreme environment, is used in the production of cashmere.

* Mohair: With its origin in the mountains of Tibet and Turkey, the Angora goat has one of the oldest fibres used in the textile industry. The goat is named after the Turkish capital of Ankara, which was historically known as Angora. "Mohair" refers to the fibre, yarn and fabric made of the hair of the Angora goat. Its light weight makes it perfect for warm weather wear, and its absorbent nature makes it comfortable even in humidity.

MP to promote designs by NIFT students

BHOPAL, DEC. 19--

In a bid to provide a

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lucrative platform for budding designers, the Madhya Pradesh government will showcase designs by students of National Institute of Fashion Technology (NIFT) at state-run Mrignayani Emporium, an official said here.

NIFT students will earn royalties if any of their designs are liked by customers at the emporium that sells handicraft and handloom products made in the state, an official from the public relation department said.

Mrignayani showrooms have been opened in Hoshangabad and Betul districts of the state, he said, adding that the store has now got branches in Hyderabad, Kevadia (Gujarat) and Raipur as well.

The state government has also signed MOUs with other state governments to help local weavers and craftsmen market their products and generate employment, the official said.

Local artisans have been

provided spaces at Gouhar Mahal in Bhopal, Urban Haat.

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Father-Son legacies trusts Truetzschler

A good father is one of the most unsung yet one of the most valuable assets in our society. Every father tries to leave a lasting mark on his children. Legacy isn't confined to a will or an inheritance, it is what a father gives them in terms of support, wisdom, character, and faith. And when it comes to handing over business, every father nurtures his children with his best knowledge and acumen.

Bhilwara province, Rajasthan, India, has witnessed three such prime examples of highly successful fathers passing on their trade secrets to their sons. Nitin Spinners, Sudiva Spinners and Lagnam Spintex, all highly renowned spinning mills were formed by fathers and are now looked after by their sons. In all three ventures, one thing which is common is – brand Truetzschler.



Visionary leader and Chairman Mr R. L. Nolkha is a professional with an experience of five decades and worked with prominent groups like BSL and RSWM. He was also the CEO of LNJ Bhilwara group for more than two decades. He founded Nitin Spinners in 1992 as a launch pad for Mr Dinesh Nolkha, who had just completed his Chartered Accountancy. Starting with a humble beginning of two open ends, today Nitin Spinners stands tall with an enormous capacity of 3 lakh

ring spindles, 3500 rotors, 63 knitting machines, 168 air-jet looms with 200 tonnes per day production of 5s to 80s yarn counts. In 2002, the second son Mr Nitin Nolkha who is a Management Graduate also joined the board as an Executive Director. With more than 19 Years of Industrial experience, Mr Nitin Nolkha looks after procurement of materials and implementation of projects.

Mr R.L. Nolkha happily remarked that "We are high quality manufacturer of yarn and do not believe in compromising quality on any parameter". We needed "the best possible technology partner and Truetzschler perfectly fitted the bill." The relationship which started in 1997 with the purchase of DK 740 cards continues with TC 10 cards in our latest project. At present Nitin Spinners have 142 Truetzschler cards in all their units. Mr Dinesh Nolkha said that "Since Truetzschler is the preferred supplier for many reputed spinning mills, they should further enhance their core strength and continue to excel in their product domain and offer end to end solutions in Sliver Preparation"

Nitin Spinners which recently forayed into Blends opted for the T blend from Truetzschler. Mr Dinesh Nolkha praised the Blending technology of Truetzschler. He said "It gives us more flexibility to produce different blends with the highest precision and lowest CV%." By combining a sharp focus on sustainable profitability with innovative products, the father-son trio have created a name for Nitin Spinners in more than 60 countries covering five continents where their yarn is exported.

Elsewhere one of the doyens of the Indian textile industry Mr J.C. Laddha, had similar plans for his son. Mr J.C. Laddha has a vast experience in the textile industry from 1973 having worked with the RSWM group in the highest capacity. He already knew the advantages of Truetzschler machines as he was instrumental in setting up / modernising the various units of RSWM during his

long stint at RSWM. When in 2006 Mr. Varun Laddha returned from USA, after completing his higher studies, he had a choice of joining a company or starting his own company. Fuelled by his extraordinary commercial knowledge and technical experience, Mr J.C. Laddha guided him in setting up his first venture- Sudiva Spinners.

Mr Varun, now a first-generation entrepreneur explained "Out of ring spinning and open end, I opted for OE process as my first project because it required relatively lesser capital investment. However to get the best quality yarn with highest productivity, we opted for the best in class machinery from Truetzschler"

At present Sudiva Spinners has about 74,000 spindles and 2208 rotors producing counts ranging from 6sNe to 40sNe having per day yarn prodn of 80Tons and 8Tons of knitted fabric. The latest project which was commissioned in 2018 was one of the first spinning Unit in India to opt for the latest "TC15 Cards with T Move and Jumbo cans".

Today, the unit hosts 59 Truetzschler cards commissioned in 3 different phases. By focusing on product development and taking calculated risks, Mr Varun has ensured that Sudiva Spinners not only dominates the domestic yarn market but is an impeccable supplier of yarn to more than 32 countries around the globe.

Continued on Page 4

Prices steady

By Cotton Man

MUMBAI, DEC. 19—

The cotton prices maintained a steady trend amid weak buying support from the user industry.

Quality	Rate	Arrival in Bales State Wise
NORTH ZONE (RATES IN MAUND)		
Punjab	J-34 SG 3920 / 3950 J-34 RG 3970 / 4000	5000
Haryana	J-34 SG 3900 / 3920 J-34 RG 3950 / 3970	13000
Rajasthan	J-34 SG 3900 / 3950 J-34 RG 3940 / 3970	11000
Lower Raj in bales	H-4 28-29 mm 37500 / 38500 H-4 28-29 mm 38500 / 39000	7000
CENTRAL ZONE (RATES IN BALES)		
Gujarat	V-797 (Kalayan) 22 mm 31500 / 32500 S6 28.5 mm 38000 / 38500 S6 29 mm 38500 / 39000	57000
Maharashtra	MECH 1 - 29 mm 39800 / 40300 MECH 1 - 30 mm 39500 / 40000 MECH 1 - 31 mm 40500 / 41000	55000
Madhya Pradesh	MECH -1 29 mm 39200 / 39500 MECH -1 30 mm 39700 / 40000 DCH-32 33-35 mm 55000 / 56500	10000
SOUTH ZONE (RATES IN BALES)		
Andhra Pradesh	MECH - 1 (Adilabad) 30+ mm 40000 / 40500 MECH - 1 (Warangal) 31+ mm 39800 / 40300 MCU-5 (Guntur) 30.5 mm 40000 / 40500	55000
Karnataka	MECH-1 29 mm 39300 / 39800 MECH-1 29 mm 39800 / 40300 DCH-32 33-35 mm 54000 / 55500	15000
ORISSA	MCU-5 30+ mm 40000 / 40500	2500
Total Arrivals 2,30,500		

Indian Cotton Federation

(Per Candy 2017/18 Crop)

V-797 - Old	32200	Sankar-6 New	38800
Jayadhar	-----	MCU-5 - New	40800
J-34 (RG) New	38120	DCH-32 - New	55500
MECH-1/H-4 New	39800	MECH New	40100

COTTON ASSOCIATION OF INDIA

State	Staple	Mic	Per Candy
P/H/R- ICS-101	Below 22mm	5.0 - 7.0	38200
P/H/R-ICS-201 (SG)	Below 22mm	5.0 - 7.0	38700
GUJ-ICS-102 - OLD	22mm	4.0 - 6.0	32000
KAR-ICS-103 - OLD	23mm	4.0 - 5.5	35800
M/M(P)-ICS-104 -	24mm	4.0 - 5.5	35100
P/H/R(U)-ICS-202 (SG)	27mm	3.5 - 4.9	37400
M/M(P)/SA/TL-ICS-105 - OLD	26mm	3.0 - 3.4	-----
P / H / R(U)-ICS-105	27mm	3.5 - 4.9	37900
M/M(P) /SA/TL/G-ICS-105-OLD	27mm	3.0 - 3.4	-----
M/M(P)/SA/TL-ICS-105 - OLD	27mm	3.5 - 4.9	-----
P/ H/R(U)-ICS-105	28mm	3.5 - 4.9	38100
M/M(P)-ICS-105	28mm	3.5 - 4.9	38400
SA/TL-ICS-105	28mm	3.8 - 4.2	38500
GUJ-ICS-105	28mm	3.8 - 4.2	38300
R(L)-ICS-105	29mm	3.7 - 4.9	38800
M/M(P)-ICS-105	29mm	3.8 - 4.2	39400
SA/TL/K-ICS-105	29mm	3.8 - 4.2	39600
GUJ-ICS-105	29mm	3.8 - 4.2	39000
M/M(P)-ICS-105	30mm	3.8 - 4.2	39000
SA/TL/K/O-ICS-105	30mm	3.8 - 4.2	40100
M/M(P)-ICS-105	31mm	3.8 - 4.2	40700
SA/TL/K/TN/O-ICS-105	31mm	3.8 - 4.2	40900
SA/TL/K/TN/O-ICS-106	32mm	3.5 - 4.9	42900
M/M(P)-ICS-107	34mm	3.0 - 3.8	54300
K/TN-ICS-107	34mm	3.0 - 3.8	55300

U.S. Futures Daily Cotton Market

16 December 2019

Contract	Open	* High	Low	Close *	Settle	Change
Mar '20	66.80	67.43	66.43	67.00	66.97	+0.17
May '20	67.94	68.56	67.60	68.15	68.13	+0.16
Jul '20	69.04	69.38	68.51	68.98	68.99	+0.12
Oct '20	0	0	0	0	69.08	+0.12
Dec '20	68.90	69.20	68.47	68.82	68.90	+0.12

*Open and Close prices reflect the first and last trade in the market and do not correlate to any opening or closing period

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Ring spinning... as good as it can be

Uster Sentinel enables practical optimization for managers and shop floor personnel

Even in the best ring spinning mills, there is always room for improvements, among a complex range of options management and operatives need to consider for optimized productivity and profit. Uster Sentinel provides a fact-based overview of spinning machine performance, pinpointing real opportunities for excellence in the use of technology, components and manpower.

"The biggest challenge in my job is to source skilled shop floor operatives and retain them in the long run," says M. Kannan, General Manager responsible for technical and factory administration at Kikani Exports. The mill – obviously a well-run unit – is located at Dholka in the Indian state of Gujarat. Its installed capacity includes 29,376 ring spinning spindles and 4,320 twisting machine spindles. To improve the manpower situation, the mill prioritizes progressive HR policies and a decent working environment, as well as investing in sophisticated production machinery.

WIDE-RANGING BENEFITS IN RING SPINNING

"We invested in Uster Sentinel ring spinning optimization system with the goal to improve profits but we are delighted that staff also likes the installations," says Vrajesh Kikani, Managing Director, Kikani Exports. The mill reports a positive impact on profitability resulting from successful optimization of a number of factors, such as waste, ring traveler lifetime, machine speed and energy consumption etc.

Production focuses on 100% cotton combed compact yarns, in the count range Ne 20 to Ne 40, for weaving and knitting end-uses. The mill has been able to reduce waste by half since installing Uster Sentinel. Enhanced overall productivity is a consequence of reducing pneumafil waste. Uster Sentinel also monitors the productivity of all spindles, feeding back all the required links and information to help yarn producers make optimization decisions at ring spinning based on reliable data.

Among potential problems for all spinners is inconsistent yarn quality characterized by low twist, caused by loose fibers blocking travelers – especially excessively worn ones. Only Uster Sentinel can identify spindles malfunctioning in this way, since the issue does not cause end-breaks but still produces yarns which are too weak for high-speed warping and weaving machines. Then unique Off-Standard feature of Uster Sentinel safeguards against 'hidden' quality risks such as this.

BOBBIN BUILD-UP REPORT GIVES PRACTICAL SUPPORT

End-break levels are a key indicator of ring spinning performance, and Uster Sentinel recognizes this by providing an intuitive bobbin build-up report for every parameter influencing end-breaks. Spinners can then initiate improvements relative to their own mill, taking account of ambient conditions and energy consumption, as well as machine speed, wear of mechanical parts and personnel.

The bobbin build-up report also provides for higher performance, along with optimized cops. Comprehensive analysis of the speed curve – and its impact on quality throughout cop build-up – is a key element of the enhanced way of optimizing ring spinning performance. Cop build-up quality is the new dimension of optimization, enabling managers to select the correct machine settings for higher production yields, while keeping quality at the

desired levels. Furthermore, it is now possible to compare ring spinning performance between different machines.

"The bobbin-build up report offers us potential savings on travelers, optimizing their lifetime," says Kannan. He makes use of this facility for ring traveler performance comparisons by using the end-break information to indicate the end of traveler life cycles. The bobbin built-up report allows the mill to monitor traveler wear related to age, checking stable end-break rates through the entire doff duration. This report shows the current state in intervals of five minutes, and an overview provides information about end-breaks per 1,000 spindle-hours.

FACT-BASED FEEL-GOOD ADVANTAGES

Reports give status information at five-minute intervals, including end-breaks and piecings during that period. "Information about piecing speeds helps me to identify each operator's skill level so that I can optimize the operation schedules and processes. Only by assigning manpower carefully it is possible to maintain ideal working conditions," says Kannan. Uster Sentinel handles complete personnel management, including shift planning and staff assignment for all machines in the system – integrated with monitoring of critical ring spinning parameters. This makes personnel management in ring spinning fact-based and less time-consuming.

Reliable detection of slip, rogue and idle spindles is what makes Uster Sentinel popular among shop floor staff. LEDs indicate spindles showing an issue or positions where an end-break occurs, directing personnel quickly to fix the problem. Incidents are also shown on the machine display, providing an overview of spindles where attention is needed. "Operators really enjoy working thanks Uster Sentinel, as it makes it easy to spot an end-break, even when patrolling far away. They enjoy the experience of handling their job efficiently and are under less stress – both of which increase the feel-good factor at work," says Kannan.

THE LONG VIEW

Optimizing the potential of ring spinning covers many aspects, taking advantage of Uster Sentinel and the data it provides: waste saving, compressed air saving, energy saving, cuts saved at winders and increased productivity and quality. Says Kikani: "Uster Sentinel works as a ring spinning optimization system, increasing profitability where it matters most...every day."

Kikani visited the USTER booth at ITMA 2019 in Barcelona. He was interested to learn about further technologies and how a mill will be managed in future. "I'm amazed about the advantages for ring spinning through connectivity. I can see more profit optimization potential. With Uster Sentinel and Uster Quantum already installed, only Uster Quality Expert is needed to correlate ring quality data and winding quality data in a single system."

There is one key performance indicator still not integrated the system but no less important to the company: "Enjoyment. A happy staff supports great performance and is a positive cost factor for the mill in the long run," says Kannan.

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Father-Son legacies trusts Truetzschler

Continued from Page 3 Col 6



The charismatic and tech savvy Mr D.P Mangal was the Executive Director of Rajasthan Spinning and has an experience of more than 40 years in the textile industry. He along with his son, Mr Anand Mangal founded Lagnam Spintex in 2011 with four open end machines having 1920 Rotors fed by Truetzschler preparatory machines. Mr. Anand Mangal completed BSC (Honors) in Business & Management Studies from University of Bradford, UK. He has also worked with ICICI Bank from June-2006 to Mar-2011. Since 2011 he is working

as Managing Director of the company responsible for production, marketing, purchase and administration of the existing textile facilities. From the beginning Mr D.P. Mangal was very clear to have

the latest technology machines in his plant. So, it was no surprise that when they went ahead for expansion plan for 25,536 spindle plant in 2018, they opted for the latest TC 10 cards with the T-Move and Jumbo Cans. According to Mr. Mangal, Truetzschler's innovative T-Move and Jumbo Can Concept has provided them with greater benefits and improved process efficiencies, against a standard coiler solution. Presently, Lagnam Spintex has production capacity of 35 tonnes per day, out of which an astounding 50% goes for export with the yarn

count ranging from 6 Ne to 30 Ne.

In a very short span, by harnessing the opportunities, Lagnam Spintex emerged as a manufacturer of quality yarn for both domestic as well as export market. Lagnam Spintex is one of the few spinning mill in the world to be certified by Uster, for producing top-quality open-end yarn. Lagnam prides itself in producing yarn of highest quality with Productivity & safety at all levels.

When asked about the current scenario of the textile industry both Mr R.L Nolkha and Mr. D.P. Mangal showed their concern over the disparity in domestic and imported cotton prices caused due to the MSP. Mr Varun Laddha on the other hand, voiced his concern over different states offering different power tariffs, which gives lower margins for manufacturers in states, which have dearer power supply. He demanded a One Country One Tariff regime.

When asked about A.T.E., Mr. Dinesh Nolkha remarked that over the last decade A.T.E. has grown as a company by bringing the most advanced and required technology to the Indian market. Mr. J.C. Laddha echoed his thoughts and said that A.T.E. understands the needs of the Indian customers and provides the right solution through principals like Truetzschler.

Looking at the trust bestowed by the esteemed customers it is fair enough to say that "It's True It's Truetzschler."

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