

# Company Profile 2025



### Our company has grown to be the region's largest supplier of quality yarn.

SIERRA proudly stands as the largest yarn supplier in the Western Hemisphere. Founded 50 years ago, we have since globally expanded, currently operating in both America and Asia and maintaining a strong presence across nine countries.

One of our utmost priorities is environmental responsibility, as we believe we have a social obligation to work towards a better, healthier world. We seek to preserve natural resources while meeting the needs of our partners, aligning ourselves with brands that do the same.

Using innovative, state-of-the-art machinery, we offer more than 1,000 unique yarn and fiber products. Our three spinning mills, established in the CAFTA region, have a capacity of over 2.5 million pounds per week.

Our commitment goes beyond providing textile materials—we strive to offer the best possible service. We desire to be not only a supplier but also an ally, dedicated to helping you reach your goals. As a global leader, our aim is to collaborate with and empower our partners to create a more sustainable Earth.

We envision a world in which the textile industry fosters greater innovation, uplifts communities, and positively impacts the environment.

We spin to create more than raw textile materials—we spin to create a more hopeful tomorrow. Together, we are creating a brighter future for generations to come.











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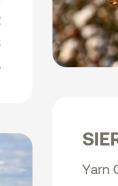
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### **Message from our CEO**

### Adrian Hernandez

When the Amdani family and I started this company division in 1996, we had a dream to create a better world through our impact in the textile industry. Every day since then, we have worked to make that dream a reality, and I am proud to say that today we are the largest yarn supplier in the Western Hemisphere.

Our journey at SIERRA has been marked by unwavering dedication and a relentless pursuit of excellence. As I reflect on the past 29 years, I am filled with pride at the milestones we've achieved, from our initial dream to the establishment of Honduras Spinning Mills in 2010, Nicaragua Spinning Mills in 2016, and most recently, Northern Spinning Mills in 2023.

We are committed to growth progress as we continue to expand and establish strategic distribution centers across the CAFTA region. Throughout our operations, our aim is to shape a more sustainable textile industry, championing eco-friendly practices and responsible manufacturing to positively benefit both local communities and the environment.

I extend my deepest gratitude to the Amdani family, our exceptional team, and our valued partners who have been instrumental in our success. As we press on, I am confident that SIERRA will continue to lead, innovate, and contribute to creating a better future for generations to come.

Thank you for being part of this remarkable journey.

Sincerely.









Our group distinguishes itself in every project as pioneers and innovators, providing unique services while promoting environmental sustainability, improved work conditions, and a higher quality of life. Registered as a GK company with variable capital in the Republic of Honduras, we are situated at Altia Smart City, GK Tower, Altia Boulevard, San Pedro Sula, Cortés, Honduras.

### VISION

With a powerful global business comes great responsibility, which is why we are committed to find better ways to do what we do and to invest in projects that stand the test of time.

### MISSION

We work tirelessly to maintain our position as a Leader in the development of global corporate solutions. We believe that in our strategic and sustainable business our investments have a duty to empower communities and safeguard natural resources.

### VALUES

We are the face of corporate responsibility; the source of an unwavering positive impact on education, professional development, health, the environment and infrastructure around the world.

- 1. Continuous Innovation
- 2. Sustainable Solutions
- 3. Influential leadership and global business development

Guatemala

El Salvador

Nicaragua

### COUNTRIES

- 1.USA
- 2.Mexico
- 3. Guatemala
- 4. Honduras
- 5.El Salvador
- 6. Nicaragua
- 7. Dominican Republic
- 8. United Arab Emirates
- 9.Pakistan

### DATA

27K

Continents Direct Jobs

9

5

Countries

1%

Business Units Personnel Turnover

108K

Indirect Jobs

90%

Of our Administrative Operation waste is recycled and we expect to reach 100 % by 2025. 236M

**⊗SIERRA**®

Projected Investments

5K

Attended in our sponsored schools



Pakistan

United Arab Emirates

gkglobal.com

### **History**

Our group distinguishes itself in every project as pioneers and innovators, providing unique services while promoting environmental sustainability, improved work conditions, and a higher quality of life. Registered as a GK company with variable capital in the Republic of Honduras, we are situated at Altia Smart City, GK Tower, Altia Boulevard, San Pedro Sula, Cortés, Honduras.

1940

Founded.

1991

Starts operations in Honduras.

1998

Ventures into the Real State business in Campeche, México.

2006

Ventures into the Real State business in Campeche, México.

2010

Altia SPS is inaugurated.

2012

GK Foundation is founded.

2014

Altia Tegucigalpa is inagurated.

2022

New Corporate Brand is launched

2023

SIERRA launch



### **Business Units**

GK Global's business units—Textile, Real Estate, Lifestyle, Technology, and Agriculture—operate according to three core values: Excellence, Belonging, and Innovation.

Excellence is deeply embedded in GK's culture through comprehensive training programs, prioritizing soft skill development, and nurturing strong inter-personal relationships among employees. Belonging, reflected in employee-centric benefits, fosters job stability with a tenure range of 3 to 5 years and a robust 59% to 65% retention rate. Innovation stands as the third key pillar, prioritizing continuous education and development to ensure employees remain up-to-date.

These fundamental approaches are instrumental in GK Global's success, fostering employee motivation and contentment, which in turn drives the company's progress and serves the interests of its partners.







### **GK Business Units**





GK's dedicated lifestyle division specializes in the development of unique destinations and in the creation of inspiring lifestyle experiences. These include shopping and hospitality facilities where guests can enjoy epic dining and indulge in leisure and entertainment opportunities.



With the increasing demand for dynamic environments and smart infrastructure, GK's forward-thinking technology division seeks to nurture technological innovation, entrepreneurs, and IT talent through investments and intelligent developments; all carefully designed to promote technological advancement within a digital world context.



GK invests in fully integrated business and industrial solutions and the reduction of global environmental impact. Our property developments and operations in Central America, North America, and Asia, are designed to provide exceptional lifestyle experiences.



GK implements key initiatives in its agribusinesses to ensure long term economic growth, social welfare, health, security, and natural resource management, creating a positive impact on the environment and the planet.









### **GK Business Units**





### Textile

GK strategically leverages the nearshoring model, tapping into the advantages of Central America—especially Honduras. The region offers shorter flight times, faster adaptation processes, and a conducive culture, supported by superior infrastructure, lower costs, and higher quality.

The Textiles Division, which SIERRA is an integral part of, oversees an end-to-end supply chain, managing yarn manufacturing, design, production, logistics, and distribution, nurturing strong B2B relationships.

Notable within GK's Textiles Division are Honduras Spinning Mills and Northern Spinning Mills, with investments surpassing \$110 million and yielding over 62 million pounds of yarn annually. Collaborating with Northern Textiles, an investment nearing \$46 million has created 2,000 jobs. Nicaragua Spinning Mills, another GK facility, adds 30 million pounds yearly, generating 600 jobs.

GK champions sustainable textile production, embracing circular economy principles and recycled fiber technology. Our motto "Leading Sustainable Growth" drives the creation of essential, casual, and sports models, boasting antimicrobial and humidityresistant fabrics. This commitment extends to advancing Circular Economy models, exemplified by transforming production lines to high-generation recycled fiber technology, aligning with SDG 13: Climate Action.





Our impact is palpable: converting the equivalent of 200 million plastic bottles into threads and cloth in the last 5 years, countering solid waste's adverse environmental effects. GK envisions a future promoting local raw materials, aiming to zero carbon dioxide emissions by 2030 and enhancing national development by reducing waste and conserving resources.

GK's dedication to environmental preservation aligns with its commitment to creating sustainable communities, epitomizing their ethos of responsible operational management and fostering a better, more sustainable world.













**⊗SIERRA**™

## We are SIERRA

Our journey as SIERRA represents and defines who we are today. Representing the CAFTA-DR region, along with our values and principles, we have become a provider of the highest quality





DATA

Countries

Certifications

# SIERRA stands for sustainable quality products through our partnerships.

### WHO WE ARE

A division of GK Global, SIERRA was established twenty-seven years ago and has grown to become the largest fiber and yarn supplier in the western hemisphere. Based in Guatemala City, Guatemala, our company uses cutting-edge machinery to manufacture some of the highest quality raw textile materials in the CAFTA-DR region, ensuring optimal value for our partners.

SIERRA prioritizes sustainability in our technology, practices, and resources to create a healthier planet and enhance the well-being of its inhabitants for present and future generations. We operate mills and distribution centers throughout the CAFTA-DR region, specializing in both synthetic and natural fibers.



Office

### Highlights

SIERRA's rich history is a testament to our unwavering commitment to growth, innovation, and excellence. These pivotal milestones have shaped our progressive journey of leadership and impact in the textile industry.





**GK** starts

operations in

Central America.



was founded.









Our company becomes SIERRA.



2024
SIERRA expands into knitting, dyeing, and finishing with Northern Textiles.

### **Press**

APRIL 2023

### Introducing the Launch of SIERRA's New Branding

Held from May 9th to 11th, 2023, in Guatemala City, Guatemala, The Apparel Sourcing Show presented an incredible platform to introduce our new brand name, SIERRA. During this event, we strengthened old and new partnerships as we shared our latest programs and line of sustainable products and the new era our company entered with SIERRA.







### **Corporate Ethics**

Our company prides itself on a foundation built upon unwavering corporate ethics. These ethical pillars guide our actions, defining our company's commitment to integrity and positive impact within the textile industry.

We foster trust through transparency, open communication with our partners and traceability throughout our supply chain, ensuring clarity in our operations and decisions. We're committed to reducing our environmental footprint by implementing eco-friendly practices and sourcing materials responsibly. Moreover, our social responsibility extends to supporting fair labor practices, empowering local communities, and initiatives fostering diversity, equity, and inclusion.

Our **mission** is to deliver top-tier raw materials and premium fabrics while championing sustainability at every stage. Our commitment to using cutting-edge technology and sustainable practices drives us to craft exceptional fibers, yarns, and fabrics that not only meet exceedingly high standards but also safeguard our planet's well-being. We aim to expand our footprint across the CAFTA-DR region while continually striving to minimize environmental impact





### **Our Values**

Within SIERRA, we uphold a set of four core values that steer our every endeavor, prioritizing them as cornerstones in our pursuit of creating a brighter future.



### SUSTAINABILITY

Our dedication to sustainability drives every aspect of our operations. We see it as our responsibility to contribute to a better, healthier world.

Preserving natural resources isn't just a goal; it's an imperative guiding our actions to meet our partners' evolving needs.



### INNOVATION

Innovation is at the heart of our pursuit to provide the best for our partners. Through constant exploration in our yarns and fibers, we deliver over 1000 trendsetting products crafted by our advanced machinery. Our goal: to offer partners the variety, novelty, and cuttingedge quality they seek.



### **EMPOWERING**

Recognizing that growth and capacity are fundamental to regional progress, we've significantly invested in our infrastructure with three spinning mills: Honduras Spinning Mills, Nicaragua Spinning Mills, and Northern Spinning Mills. Our mills have a total capacity of over 2.5 million pounds per week.



### HUMAN-CENTERED APPROACH

We take pride in our service culture, considering our clients to be vial partners. We recognize that their dedication and expertise are invaluable and play a major role in our regional success. We strive to support and serve our partners not just as suppliers, but as allies.



### Governability

SIERRA takes pride in its exceptional governability, reflecting our position as a distinguished leader in yarn manufacturing. As proficient spinners, our operations span across three state-of-the-art mills—Honduras Spinning Mills, Northern Spinning Mills, and Nicaragua Spinning Mills strategically positioned within the CAFTA-DR region.

Our specialized expertise encompasses the production of a wide spectrum of yarns, including synthetic and natural fibers. With a robust network of distribution centers strategically located throughout the region, we ensure efficient and seamless delivery, facilitating our role as a key player in the textile industry.



### **Spinning Mills**

### **Knitting, Dyeing and Finishing Mill**

### **Distribution Centers**













Honduras





Guatemala







Honduras Northern **Pride Chemicals** Spinning Spinning Mills **Spinning Mills** Honduras Nicaragua Honduras

**Northern Textiles** Honduras

El Salvador

Pride Yarn Honduras

Dominican Republic









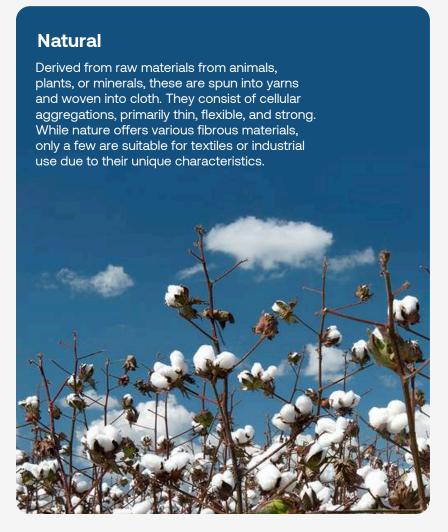
\$\siems\{\text{SIERRA\*}\}
FABRIC

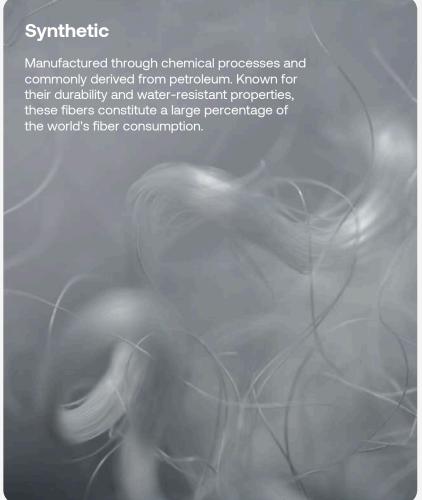


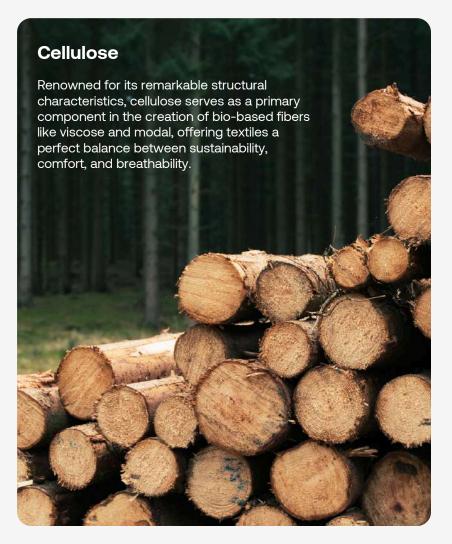
### **Our Materials**



At SIERRA, our commitment to excellence begins with the materials we use. Sustainability and traceability are at the core of our ethos, driving every aspect of our product development. We meticulously source materials, prioritizing sustainable options and ensuring complete traceability throughout our supply chain. Embracing advanced technology, we use state-of-the-art methods to spin our materials, guaranteeing high quality in every product.







### **Natural**

In textiles, these materials provide breathability, moisture-wicking properties, and comfort. Natural materials often exhibit hypoallergenic qualities, reducing the risk of skin irritations or allergic reactions.

Moreover, their biodegradability contributes to sustainability, allowing for eco-friendly disposal at the end of their lifecycle. Embracing natural materials aligns with eco-conscious values and promotes a healthier, more sustainable lifestyle.



### Cotton

Basic and traditional cotton fiber, classified and regarded as premium quality cotton. Additionally, it features a traceable supply chain with high sustainability standards, encompassing various production origins.



### **Organic Cotton**

Cultivated without synthetic pesticides or fertilizers, organic cotton adheres to high ecological standards, promoting soil health, biodiversity, and water conservation. This ethical approach extends to its processing, ensuring minimal environmental impact.



### **Regen Cotton**

Regen cotton embodies a closedloop system that recycles preconsumer cotton scraps into new, high-quality fibers. This revolutionary process reduces waste and conserves resources, significantly lowering the environmental footprint of textile production.



### **Dope Dyed Cotton**

Dope dyed cotton is an eco-friendly dyeing method that reduces water, energy, and chemical usage by adding color pigments to the fiber's raw material before spinning. This eliminates the need for dyeing the fabric afterward.



### **SUPIMA Cotton**

Grown exclusively in the United States, Supima cotton features fibers about 35% longer than regular cotton, resulting in exceptionally smooth, pill-resistant fabrics. Rigorous quality control guarantees consistent excellence in every product.



### **Recycled Cotton**

Recycling cotton waste reduces textile waste in landfills and contributes to a circular economy by creating new fibers from discarded cotton garments and textile remnants. This process lessens the strain on natural resources.



### Black Farmers Equity Initiative

Two years ago, we partnered ith Cargill and Target in introducing the Black Farmer Equity Initiative, seeking to partner with producers to operationalize equality across the food and agriculture system.



### RegenTrace®

RegenTrace chain cotton is a traceable, socially, environmentally, and economically focused cotton that connects the entire supply chain through relationships with our partners, implementing regenerative practices in production with a traceable and certified process.



### SIERRA PRESENTS

# RegenTrace

**RegenTrace** is a responsible initiative born from the dream to connect the entire supply chain—from the seed, to the farmer, to the gin, to the mill, to the fabric, all the way to the final product. It's not just about the cotton; it's about ensuring we don't leave the environment behind. That's why <u>RegenTrace implements regenerative practices</u> into cotton production.







Responsible

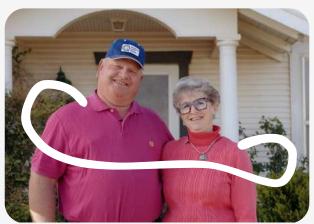


Treaceble

# This is about the people behind cotton production









### **Synthetic**

Synthetic materials encompass a broad range of human-made substances designed to mimic or replicate the properties of natural materials. These materials are engineered through chemical processes using raw ingredients derived from various sources like petroleum, coal, natural gas, and other organic compounds.

Common synthetic materials include polyester, nylon, acrylic, and polyethylene. They are prized for their versatility, durability, and diverse applications across industries such as textiles, plastics, construction, and technology. Synthetic materials often offer specific advantages, such as resistance to moisture, flexibility, strength, and the ability to be tailored for particular functions.



### **Polyester**

Durable, wrinkle-resistant, and quick-drying synthetic fiber. Its strength and ability to blend with other fibers make it a preferred choice for clothing, home furnishings, and technical textiles.

Additionally, polyester offers excellent color retention for vibrant and long-lasting fabrics.



### **Biodegradable Polyester**

Breaks down naturally in the environment over time and is made from renewable resources or recycled polyester that undergoes a chemical process to degrade when exposed to specific environmental conditions.



### **Recycled Polyester**

Created by recycling existing polyester products, such as plastic bottles, by collecting, cleaning, and melting them down to create yarns used in textiles. This process is eco-friendly and lowers energy consumption while reducing the environmental impact of producing virgin polyester.



### **Dope Dyed Polyester**

Eco-friendly alternative to conventional dyeing methods, integrating pigments or dyes into material at an early stage to reduce water consumption, energy usage, and chemical discharge.



### Coolplus

Innovative fabric technology that effectively wicks moisture away from the skin, enhancing comfort during physical activities by allowing for rapid evaporation and maintaining a dry and comfortable feel.



### **Dope Dyed Recycled Polyester**

Characterized by being a more eco-friendly alternative, it combines two synthetic processes and presents them as sustainable results in the textile world. It is made from recycled materials transformed into yarns, and features dyeing that enhances the quality of the final product.



### Cellulose

In the realm of textile materials, cellulose is a pivotal component used to create various fabrics, such as rayon, modal, lyocell (Tencel), and viscose. Derived from plant-based sources like wood pulp or bamboo, cellulose undergoes chemical processes to produce fibers that are then spun into varns and woven or knitted into textiles. These cellulose-based fabrics offer a range of desirable qualities, including softness, breathability, and moisture-wicking abilities. They can closely mimic the feel of natural fibers like cotton or silk while often being more sustainable due to their renewable sourcing.

Cellulose-based textiles are widely used in clothing, home textiles, and other applications, contributing to the market for eco-friendly and comfortable materials in the fashion and textile industries. The versatility of cellulose-based fabrics continues to drive innovation and research towards more sustainable and environmentally friendly practices in textile production.



### **Viscose**

Viscose, also known as rayon, is a semi-synthetic fiber created from natural sources like wood pulp, primarily from bamboo, pine, or eucalyptus trees. Produced through a chemical process involving cellulose extraction, viscose undergoes spinning to form fibers used in textiles and clothing. It's favored for its smooth, breathable, and lightweight nature, resembling the texture of natural fibers like cotton or silk. Viscose is highly absorbent and drapes well, making it a popular choice for clothing, linens, and other textile products.



### **Tencel**

Tencel, a brand name for lyocell, is a sustainably produced and eco-friendly fabric known for its softness, breathability, and environmental credentials. Derived from renewable wood sources, primarily eucalyptus trees, Tencel is manufactured through an eco-conscious closed-loop process, where the solvent used to break down the wood pulp is recycled, minimizing waste and environmental impact. This fabric boasts excellent moisture-wicking properties, making it highly absorbent and comfortable to wear in various climates.



### Rayon

Rayon is a versatile semi-synthetic fiber derived from natural sources like wood pulp or bamboo. Known for its softness, breathability, and moisture absorption, rayon closely mimics the feel of natural fibers like cotton or silk.



### Modal

Modal is a type of rayon made from beech tree fibers. Renowned for its softness, breathability, and smooth texture, modal fabric offers luxurious comfort and excellent drape.



### Lyocell

Lyocell, a form of rayon, is a sustainable and eco-friendly fabric made from natural cellulose fibers, often sourced from eucalyptus trees. Renowned for its softness, strength, and breathability, lyocell's moisture-wicking properties make it comfortable to wear in various climates.





### Yarn Catalog

Our yarns demonstrate our broad and potential scope in the textile industry. They are created with care from the selection of materials to the use of advanced technology. As a result, there are different varieties of yarns, where one material can influence the technology and the final result. This allows us to offer a wide range of products that adapt to diverse needs. Each of our products is the result of a meticulous and careful process.





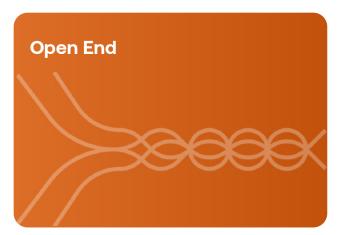
# Yarn Technologies

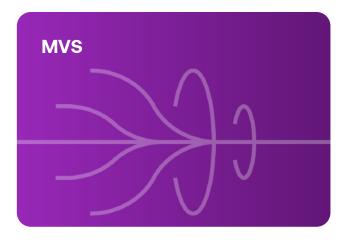
Our textile production leverages a diverse range of cutting-edge spinning technologies, fulfilling our commitment to innovation and versatility in yarn manufacturing. By harnessing a variety of technologies, our operations achieve a comprehensive spectrum of yarn types, meeting various industry demands.

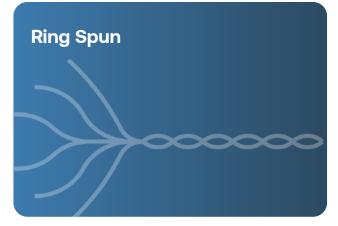
This multifaceted approach allows us to cater to a wide range of textile applications, ensuring flexibility and adaptability in meeting client requirements. With an array of spinning techniques at our disposal, we emphasize the production of high-quality yarns while maintaining a competitive edge in the market through continuous technological advancements and a comprehensive understanding of diverse spinning methodologies.

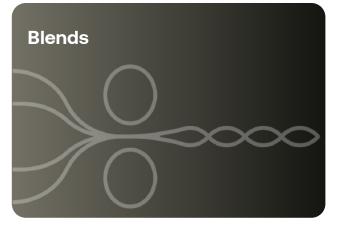




















### **Yarn Processes**

We utilize multiple textile production processes, leveraging a wide range of advanced spinning technologies. This reflects our commitment to innovation and versatility in yarn creation to achieve outstanding results.

Our operations produce a wide variety of yarn types, meeting the diverse demands of the industry. This approach allows us to cover a broad spectrum of textile applications, ensuring we can adapt to the specific requirements of each partner. We focus on producing high-quality yarns, maintaining our market competitiveness through continuous technological advancements and a deep understanding of various spinning methodologies.























### **Our Yarn Machinery**



Our advanced machinery, known for its innovative features and automation, streamline the spinning process, optimizing yarn production while maintaining consistency and reliability. From high-speed capabilities to versatile spinning techniques and emphasis on sustainable practices, these cutting-edge systems reflect the industry's commitment to staying at the forefront of technological evolution. The use of such advanced machinery underscores the textile sector's continual pursuit of excellence, contributing to higher productivity, improved yarn quality, and sustainable manufacturing practices.



Muratec's machines offer highspeed capabilities and innovative technologies for superior yarn quality and consistency.





Rieter's equipment focuses on versatility, enabling various spinning techniques and fiber types for a wide range of textiles.



### TRÜTZSCHLER

Trutzschler's expertise lies in fiber preparation, ensuring optimized raw material processing for top-notch yarn production.





Toyota's spinning technology emphasizes energy efficiency and sustainable practices, aligning with the industry's growing demand for ecofriendly production methods.





Luwa provides innovative textile solutions, aiming to improve manufacturing conditions sustainably and reduce energy costs with comprehensive services



### **Novelties**



Our novelties reflect our commitment to pushing the envelope in the realm of textile creation. From captivating textures to unique and advanced technology, our novelties transcend convention, embodying our dedication to inventive craftsmanship and groundbreaking ideas that resonate across various industries. These offerings represent our continuous pursuit of innovation and excellence, setting new standards, inspiring creativity, and meeting the evolving needs of our partners.

### **MVS**

This unique spinning technology, developed by Murata Machinery, Ltd. Textile Machinery Div., is transforming the landscape of textile manufacturing. In traditional open-end spinning, fibers are fed into a rotor that creates a vortex of air to twist and bind the fibers into a yarn. Murata's Vortex Spinning technology enhances this process by introducing additional air pressure and tension to the fibers, creating a more controlled spinning process.

This results in several benefits, including faster production, high yarn quality, energy efficiency, versatility, and reduced hairiness. We are proud to use MVS machines in our mills, including our newest facility, Northern Spinning.



### True Heathers

True heathers refer to a specific type of fabric characterized by its unique blend of yarns, typically combining different-colored fibers to create a muted, textured appearance with a soft, nuanced tone. This fabric achieves its distinct visual effect by blending fibers of various hues before spinning, resulting in a fabric with a multi-dimensional, heathered look. This fabric's subtle variations in color lend a natural and organic feel, making it a popular choice for creating cozy, casual, and versatile apparel pieces.

With the launch of SIERRA, we have brought true heather yarns back to the CAFTA region. As the only supplier of this product in the CAFTA region, we hopes to revitalize the textile industry and improve the economy by increasing Asian business in these countries.







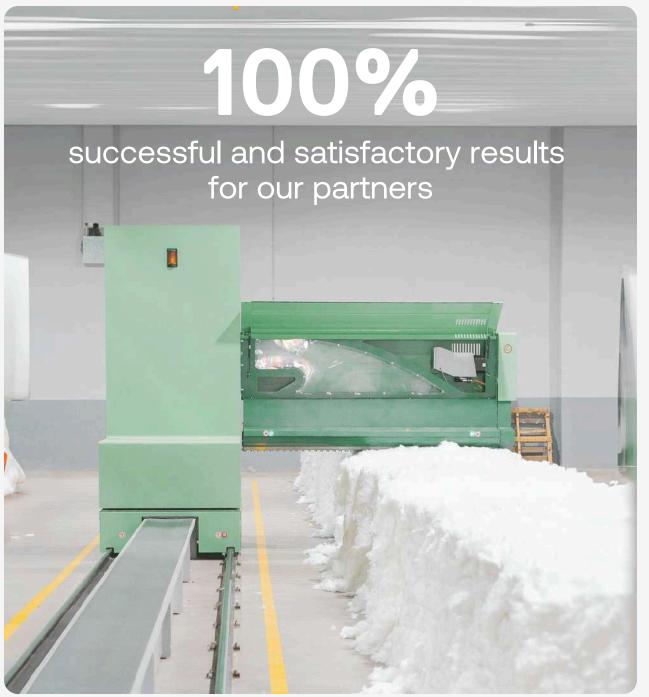
### **Developments**

We partner with various brands to create customized developments that meet the needs of our partners. Everything begins with collaboration and the exchange of ideas and materials with our suppliers. Through this, we obtain high-quality materials, and the process, from material selection to the final product creation, is designed to ensure exceptional results.

Thanks to these collaborations, we have managed to create innovative products that stand out in the market and translate into successful retail sales.









# SIERRA Fabric

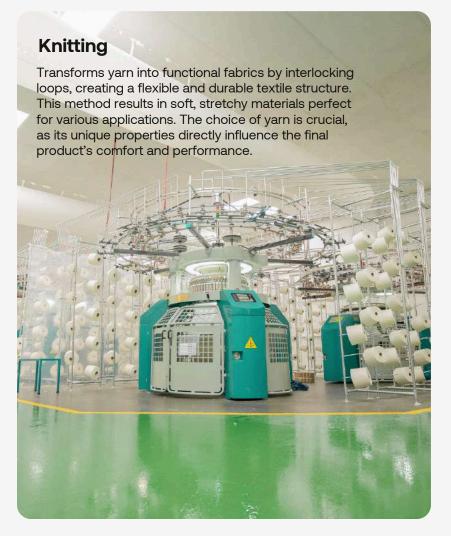
Our textile production relies on a wide range of advanced knitting technologies and state-of-the-art machinery, fulfilling our commitment to innovation and versatility in fabrics. These processes include sustainable dyeing and custom developments tailored to our clients' needs, resulting in innovative and high-quality products.



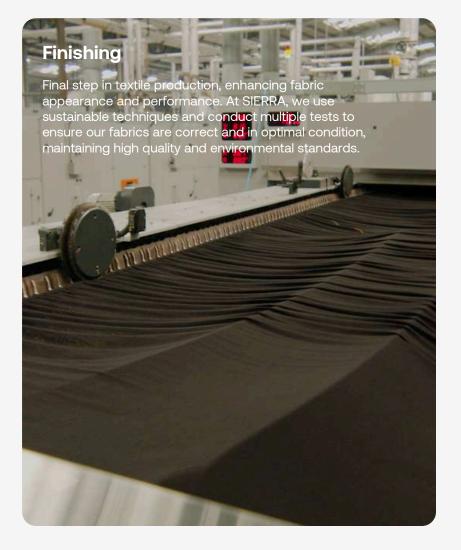
### **Fabric Processes**



At SIERRA, our commitment to sustainability begins with the raw fiber and extends through every stage of textile production. We implement environmentally responsible practices in knitting, dyeing, and finishing, ensuring that each fabric reflects our dedication to quality and eco-friendliness. With advanced machinery and rigorous testing, we guarantee exceptional results while minimizing our environmental impact, resulting in fabrics that meet the highest standards of performance and sustainability.







### **Fabrics**

We offer a wide variety of fabric types designed to meet the specific needs of each client. From lightweight to more structured options, our fabrics are selected based on the requirements of each project, ensuring customized solutions for different applications in the textile industry.

Our commitment to versatility allows us to provide fabrics with diverse properties, offering flexibility for both everyday essentials and specialized projects. With this varied offering, we ensure that we meet the highest standards of quality and innovation, always focused on satisfying the individual demands of each client.



### **Jersey**

Soft, stretchy, and breathable fabric, ideal for comfortable garments. It retains its shape and drapes well, making it perfect for fitted and athletic wear.



### **Lycra Blends**

Offer exceptional stretch and recovery for a comfortable, form-fitting feel. Perfect for activewear, ensuring flexibility and durability.



### Fleece

Lightweight fleece is perfect for insulation. Its breathable, quick-drying properties make it ideal for outdoor clothing, providing comfort without bulk.



### French Terry

Soft, absorbent fabric with a smooth surface and looped interior. Its breathable, lightweight feel makes it ideal for casual wear, offering comfort and warmth.



### Pique

Textured, durable fabric with a subtle raised pattern, often used in polo shirts. Its breathable and slightly structured feel makes it ideal for casual yet polished garments.



### Rib

Stretchy, durable fabric with a distinct raised pattern of vertical lines. Its excellent elasticity and form-fitting nature make it perfect for cuffs, collars, and snug garments.



### Stretch

Flexible fabric known for its excellent elasticity. It provides comfort and ease of movement, making it ideal for activewear and fitted garments.



### **Thermal**

Lightweight, insulating fabric that traps warmth while remaining breathable, making it ideal for layering in cooler conditions.



### **Ottoman**

Textured, durable fabric with a ribbed pattern. Its structure adds depth and elegance, making it perfect for upscale garments and tailored pieces.



### **Textured**

Features a unique surface pattern that adds visual interest and depth. Its tactile quality makes it ideal for creating stylish and dynamic garments.



### Interlock

Soft, smooth fabric made of two layers of knit, providing excellent stretch and durability. It's ideal for comfortable, form-fitting clothing like activewear and casual garments.



### **Double & Single**

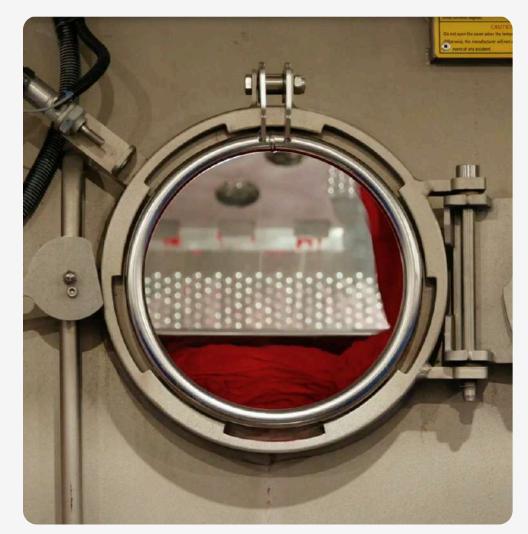
Stretchy, durable fabrics known for their comfort. Double knit offers a thicker feel and more structure, while single knit is lightweight and breathable.



# Sustainable Dyeing

Our dyeing processes adhere to strict MRLS and PRSL standards, ensuring no detectable aryl amines, which is essential for mitigating risks in kids' and intimate wear. By prioritizing safety and compliance, we deliver peace of mind for sensitive textile applications.

This commitment extends to offering excellent fastness profiles across commercial laundering, chlorine, light, perspiration, and BPO, maintaining the integrity and durability of our products. With superior dyeing kinetics and ease of dyeing, we ensure excellent reproducibility across exhaust, pad-batch, and continuous processes, meeting the diverse needs of our clients while upholding high standards of performance and quality.







ZDHC gateway level 3 approved



Category A approved



Products have nondetectable levels of PCA

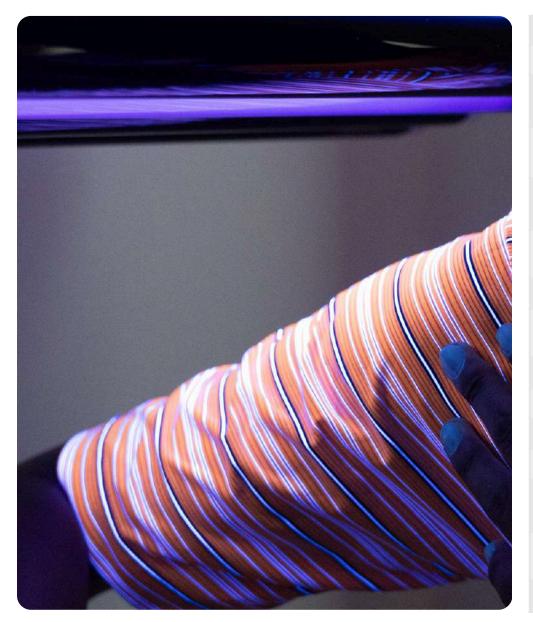


Products have non-detectable levels





# Physical Lab Tests



ASTM D3774	WIDTH
ASTM D3887-96	CPI/WPI
AATCC 81	PH OF THE WATER-EXTRACT FROM WET PROCESSED TEXTILES
AATCC 135 OPCION 1	SHRINKAGE FROM HOME WASHING
AATCC 179 OPCION 1	TORSION
ASTM D3512	PILLING RESISTANCE AFTER WASHING
ASTM D3786	BURSTING
AATCC 135	COLOR FASTNESS TO HOME WASHING
AATCC 8	COLORFASTNESS TO CROCKING
AATCC 15	COLORFASTNESS TO PERSPIRATION
AATCC 107	COLORFASTNESS TO WATER
AATCC 22	WATER REPELLENCY
AATCC TS001	COLOR FASTNESS TO NON-CHLORINE BLEACH
AATCC TS001	COLOR FASTNESS TO CHLORINE BLEACH
AATCC 197	WICKING

AATCC TM100	ANTIMICROBIAL
ASTM D3776-20, OPTION C	FABRIC WEIGHT
ASTM D3774	FABRIC WIDTH
ASTM D3887-96	COURSES & WALES
AATCC 81	PH
AATCC 135 OPTION 1	DIMENSIONAL STABILITY
AATCC 179 OPTION 1	TORQUE
ASTM D3786	BURST STRENGHT
AATCC 135	COLOR FASTNESS TO HOME LAUNDERING
AATCC 79	ABSORBENCY
AATCC 8	COLOR FASTNESS TO CROCKING
AATCC 22	WATER REPELLENCY
AATCC TS001	COLOR FASTNESS TO NON-CHLORINE BLEACH
AATCC TS001	COLOR FASTNESS TO CHLORINE BLEACH
AATCC 197	WICKING
AATCC TM100	ANTIMICROBIAL

### **Our Fabric Machinery**



Our specialized machinery, known for its innovative features and advanced automation, significantly enhances the dyeing, weaving, and finishing processes, allowing us to optimize fabric production while ensuring exceptional quality. With access to exclusive equipment, we emphasize precision and reliability in every operation, enabling us to meet the specific needs of our clients. This high-quality machinery not only reflects our commitment to staying at the forefront of technological advancement but also supports the textile industry's ongoing pursuit of excellence. As a result, we achieve improved fabric quality, increased productivity, and sustainable manufacturing practices that benefit both our clients and the environment.



Specializes in compaction systems for knit and woven fabrics, using advanced shrinkage systems with pin lift and ring mechanisms to ensure optimal quality and efficient production.





Advanced technology enhances safety and efficiency, supporting clients from equipment selection to installation and service, while ensuring quality and precision and adapting to their needs through sustainable innovation.





Focusing on quality production and customer satisfaction, they prioritize innovative technologies and sustainability while adhering to strict safety standards, ensuring their products meet the highest industry requirements.



### UNITECH

Committed to sustainability, operating a system that produces no harmful emissions and has no moving parts during operation, prioritizing research and development, quality control, and the optimization of human and industrial resources

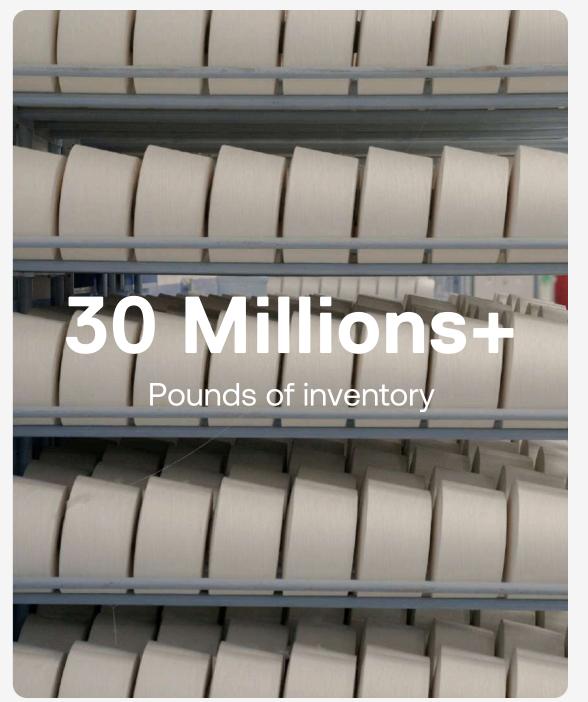




# Fiber Inventory Capacity

Our Capacity Inventory Fiber reflects our commitment to enhance our capabilities in the textile creation field. From various types of fibers managed and processed with unique, advanced technology, to handling large quantities in our spinnings, resulting in significant effects in our yarns, adapting to the needs of our partners.

Our diverse fiber developments and resulting products embody our ongoing pursuit of innovation and excellence, maintaining our standards and continuous quest for innovation while meeting the evolving needs of our partners.















Cellulose



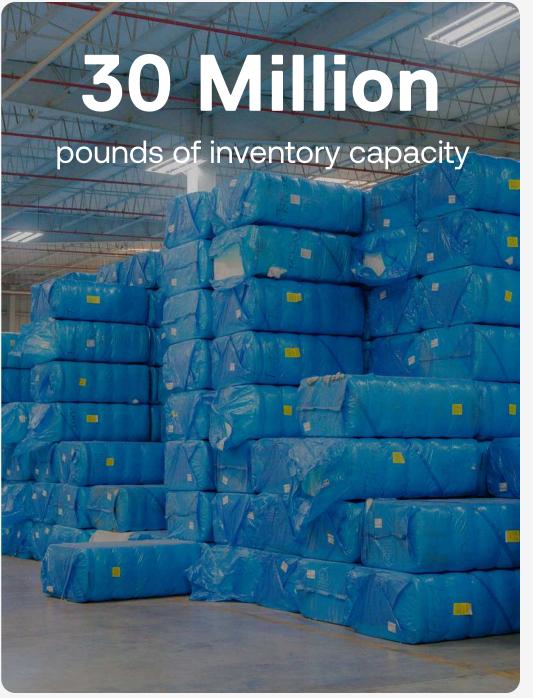
# Yarn Capacity & Storage

Our capacity is a core value that reflects our commitment to readiness and efficiency. It demonstrates our ability to meet diverse demands, whether in production volumes, inventory management, or adapting to client needs. We take pride in leveraging our extensive capacity in production and inventory to ensure a seamless and reliable supply of high-quality textiles.

Our mills have a remarkable production capacity of 2.5 million pounds per week, enabling us to efficiently meet diverse client demands.

With a total inventory capacity of 30 million pounds, we ensure ample storage for high-quality textiles, allowing us to fulfill orders of varying scales swiftly. This substantial capacity highlights our readiness to handle large orders seamlessly, ensuring a consistent and reliable supply of top-tier textiles for our valued clients.

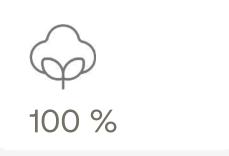








# 10 Million pounds of Asia yarn for immediate delivery















# Fabric Capacity for immediate production





11+ specialized machines



3.5 Million

pounds per month

**42 Million** 

annual pounds

3.5 Million

pounds per month

**42 Million** 

annual pounds

4 Million

pounds per month

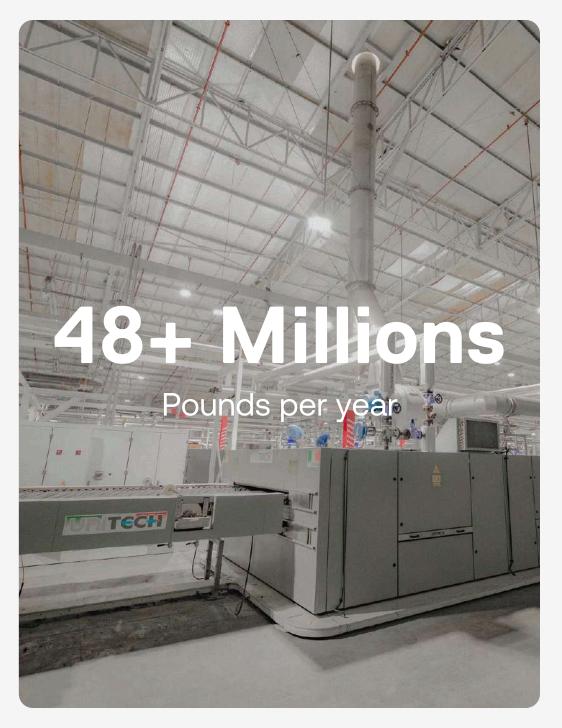
48 Million

annual pounds

# Production capacity for Dye House machinery

Our machinery capacity reflects our unwavering commitment to advancing textile production capabilities. We have a specialized area focused solely on fabric, where we operate cutting-edge machinery tailored to each fabric type, ensuring precision and excellence throughout every process. Equipped with innovative and exclusive machines, we handle the specific demands of fabric dyeing and finishing, providing flexibility and adaptability to meet the diverse needs of our partners.

Through continuous investment in innovation and technology, we strive to stay ahead of industry trends, offering high-quality, customized textile solutions. Our machinery is at the core of this commitment, driving efficiency and delivering exceptional, consistent results that align with the ever-evolving needs of the textile market.



MACHINE	QUANTITY
CIRCULAR MACHINES SPECIALIZED IN KNITTING	200
DYEING MACHINES	24
SLITTERS	10
STENTERS	10
OPEN-WIDTH COMPACTING	6
TUMBLE DRY	1
NAPPER	2
PAD	1
DRYER	1
TUBULAR COMPACTING	1





# **Spinning** Mills

Located within the CAFTA-DR region, our spinning mills serve as hubs of innovation and sustainability in textile manufacturing. Here, we fuse cutting-edge technology with eco-conscious practices to produce high-quality, sustainable products. Our commitment to sustainability is ingrained in every aspect of our operations, from sourcing raw materials to implementing energy-efficient processes.

By leveraging the strategic location within the CAFTA-DR region, we ensure proximity to key markets while also adhering to stringent environmental and ethical standards. This allows us to create premium textiles that not only meet the highest quality standards but also uphold our commitment to sustainability, serving as a testament to our dedication to both excellence and responsible business practices in the textile industry.





Honduras

Spinning Mills



Northern





Spinning Mills

Nicaragua Spinning Mills Spinning Mills partners



Specialties



Comodities



Heathers



Variety Yarns





HSM is the cornerstone of our textile plants. With its rich heritage and cutting-edge machinery, it stands as the epicenter of our production of exceptional quality yarns. Here, tradition meets innovation as our dedicated team drives each thread with passion and excellence.

We take pride not only in our capacity and expertise but also in the collaborative environment we've fostered. We work together to set new standards of quality and leadership in the industry, always keeping customer satisfaction at the forefront.



750 K+

pounds of yarn per week

4 M+

pounds of inventory capacity

## **Sustainability Practices**







Solar Panels

Water Treatment

Air System



**Machinery** 







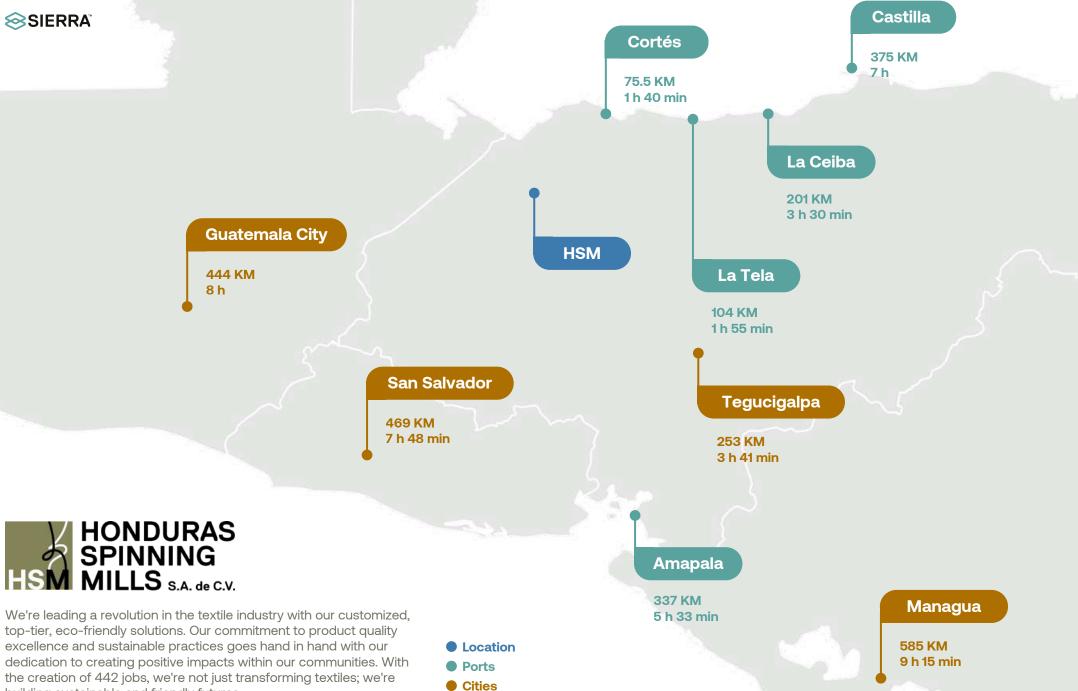








building sustainable and friendly futures.



750 K+ pounds per week

4 Million+ pounds of inventory capacity

13,529 m<sup>2</sup> square meters of construction

442

direct jobs in Honduras

Operating since

2010

24-7

Operating since



Nicaragua Spinning Mills is our oldest plant but also the one with the most strategies. It specializes in high-quality yarns with customized products that elevate our standards in the textile industry. Our commitment to product quality excellence and sustainable practices is unwavering. We aim not only to revolutionize textile operations but also to have a positive impact on the environment, with facilities that prioritize sustainability and environmental profitability, representing our dedication to environmental management



500 K+

pounds of yarn per week

4 M+

pounds of inventory capacity

## **Sustainability Practices**



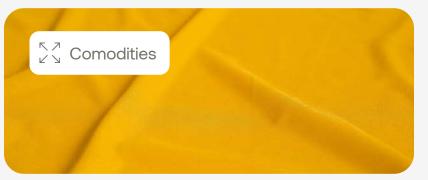




Solar Panels

Water Treatment

Air System



**Machinery** 















500 K+

pounds per week

4 Million+

pounds of inventory capacity

56 m<sup>2</sup>

square meters of construction

595

direct jobs in Nicaragua

Operating since

2016

24-7

Operating since





Northern Spinning Mill positions us as transformers of the textile industry with personalized, highquality, and environmentally friendly solutions. Our commitment to product quality excellence and sustainable practices is unwavering. We aim not only to revolutionize textile operations but also to make a positive impact on the communities we serve.

Our facilities use solar energy, underground air conditioning systems, and advanced water filtration to efficiently manage temperature, humidity, and water usage, demonstrating our dedication to environmental management.



1250 M+

pounds of yarn per week

3 M+

pounds of inventory capacity

## **Sustainability Practices**



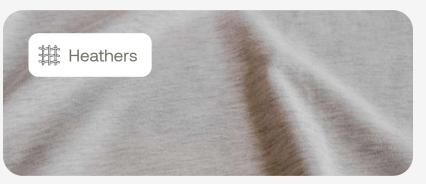




Solar Panels

Water Treatment

Air System



**Machinery** 















building sustainable and friendly futures.



1250+ Million

pounds per week

3+ Million

pounds of inventory capacity

13,529 m<sup>2</sup>

square meters of construction

442

direct jobs in Honduras

Operating since

2023

24-7

Operating since



# **Dye House**

At SIERRA Dye House, we specialize exclusively in the dyeing and finishing of fabrics, utilizing high-quality machinery and specialized technology tailored for textile procedures. Our operation offers a fully vertical service, producing fabrics using yarn that has been manufactured in our spinning mills. This integration ensures that we meet the unique needs and developments of our clients, allowing us to create a wide variety of customized products.

Located in the CAFTA-DR region, our facility combines innovation with sustainable practices, emphasizing certified sustainable dyeing methods that significantly reduce water and energy consumption. We are committed to eco-friendly processes at every stage, from dyeing to finishing, reinforcing our role in promoting environmental responsibility. At SIERRA Dye House, we strive to deliver textiles of the highest quality, demonstrating that excellence and sustainability can go hand in hand in the textile industry.





# 7 northern™ textiles

At Northern Textiles, our Dye House, we are dedicated to providing a fully integrated vertical process that encompasses knitting, dyeing, and finishing. This approach complements SIERRA's excellence, ensuring that every product meets the highest quality standards.

Our skilled team works collaboratively to ensure that every step of the process reflects our shared values of quality and innovation. With a strong commitment to sustainability, our processes not only produce exceptional fabrics but also contribute to building a bright future for the communities we serve. At SIERRA, we continue to advance, solidifying our responsible leadership in the textile industry.



48+ M

knitting and dyeing operations annually

42+ M

Finishing operations annually

## **Sustainability Practices**





Solar Panels

Low-temperature washing system



# Machinery















Pride Chemicals is a trusted leader in specialty chemicals and dyes for the textile industry, serving the Central American and Caribbean regions with comprehensive solutions.

With advanced technology, strong partnerships, and a state-of-the-art manufacturing facility, Pride Chemicals provides reliable, sustainable, and innovative processes that support every stage of textile production. Our commitment to excellence and collaboration empowers partners to meet the highest standards in textile products of exceptional quality to global markets.









**PRODUCT CATEGORIES** 

Preparation Auxiliaries Dyeing Auxiliaries After Treatment Agents

Preparation Auxiliaries Finishing Auxiliaries

Softeners & Napping Lubricants



# **SIERRA**<sup>™</sup>

# Why Choose CAFTA-DR?

The CAFTA-DR region is a thriving hub for trade, creating a dynamic landscape rich with opportunities for economic growth and development.

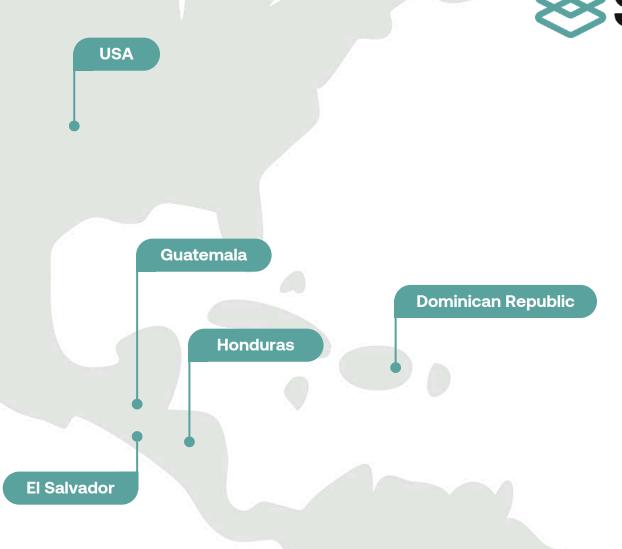
### **NEARSHORING: ADVANTAGES & OPORTUNITIES**

### 01

**Cost-effective transportation:** With our strategic location and significantly decreased trade barriers and tariffs, we offer cost-effective transportation and reduced expenses.

### 02

**Efficient production planning:** Our close proximity means shorter lead times, providing you with room for adjustments and the ability to plan production more accurately and effectively.



### COUNTRIES











### **FINANCIAL BENEFITS**

### 01

CAFTA-DR removes tariffs and merchandise processing fees on trade.

### 02

Tariffs do not apply to all U.S. consumer, industrial, and agricultural exports.

### 03

By the time the agreement is fully implemented on January 1, 2025, all qualifying products will be entirely duty free.

# **Our Partners**

Our partnerships reflect our deep appreciation for collaborative relationships and shared values, as we recognize the immense value they bring to our journey of sustainability and innovation. At the heart of our commitment lies a shared vision to preserve natural resources and promote sustainable practices in the textile industry.

We actively seek out partners who share our dedication to environmental stewardship, ensuring that our collaborations not only meet the needs of our partners but also align with our collective mission to minimize our ecological footprint. By forging these alliances with brands that prioritize sustainability, we collectively strive to set new benchmarks, foster responsible practices, and pave the way for a more environmentally conscious future in the textile landscape.





















































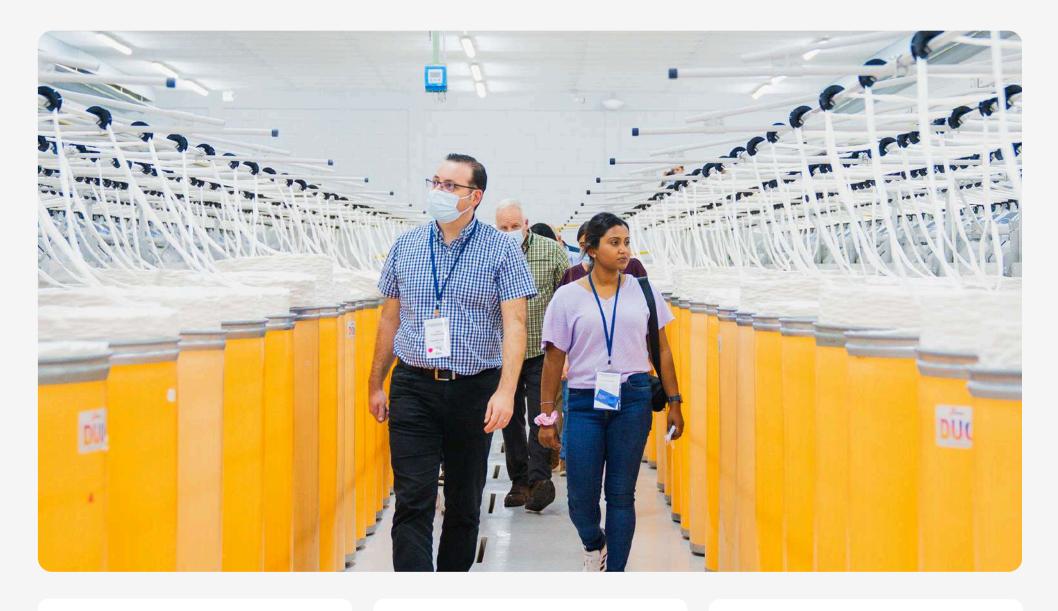




# Regulatory compliance

We prioritize innovation and the implementation of manufacturing and community policies that align with environmental development. Our strategy revolves around leveraging cutting-edge systems to promote energy efficiency and planetary well-being.

We are committed to deploying state-of-the-art technologies that optimize production processes, thereby reducing resource consumption and minimizing waste generation. Additionally, we actively engage with local communities and authorities to develop environmental education programs and foster sustainable practices. In essence, at Green Valley, we strive to lead the way towards cleaner and more sustainable manufacturing, demonstrating that achieving business success can coexist with preserving the future of our environment.





Sustainable and Efficiency Operations



Self-sufficient Technologies



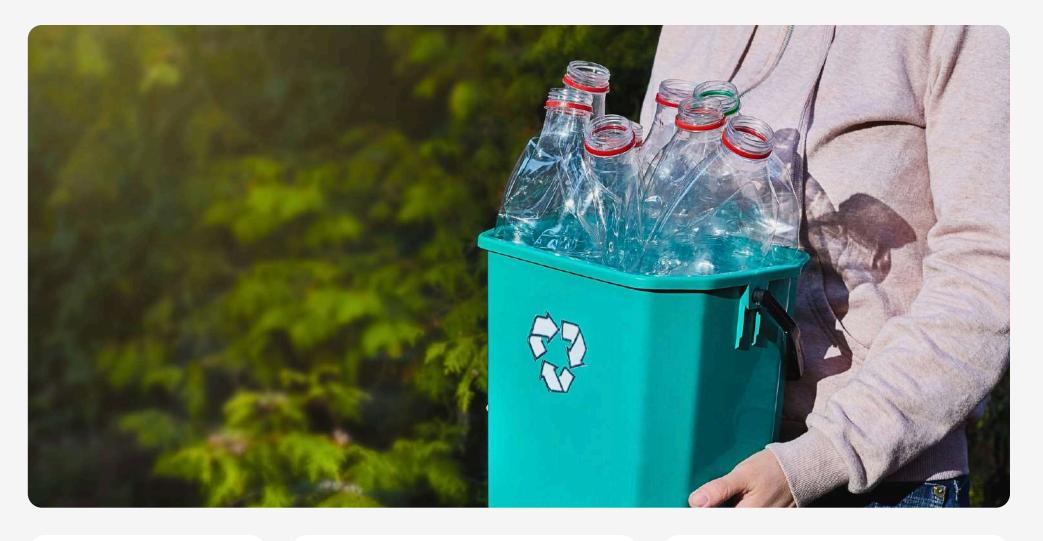
Safeguarding our planet for future generations



# **Quality**Infrastructure

We have achieved ISO 14001:2015 environmental management certification, a testament to our unwavering commitment to sustainability. Our policies are meticulously crafted with the objective of guiding the organization in reducing its most significant environmental aspects. This achievement not only showcases our dedication to environmental stewardship but also underscores our commitment to operating responsibly and ethically.

In our ongoing pursuit of environmental excellence, we are dedicated to leading by example and inspiring others to join us on our path to sustainability. We work tirelessly to integrate practices that minimize our environmental footprint, demonstrating that it is possible to achieve business success without compromising the natural resources of our planet. Together, we are taking tangible steps towards a greener and more promising future for generations to come.







We are in the process of certification under LEED v4.1 for building operations and maintenance



The TRUE (Zero Waste) certification reduces environmental contamination and promotes the culture of reusing and recycling



# **Practices**

Environmental stewardship as one of our biggest priorities, we integrate sustainability into every facet of our operations. We aim to create a healthier, greener future, where responsible practices harmonize with business objectives. From conscientious waste management to embracing renewable energy sources, our dedication to environmental responsibility shapes our every decision. We strive not only to minimize our ecological footprint but also to actively contribute to the preservation and enhancement of our planet.



# **Clean Energy**

256 megawatts of energy are produced in the solar park.



## **Water Treatment**

20,000 kiloliters of filtered water are daily returned to the environment from our treatment plant.



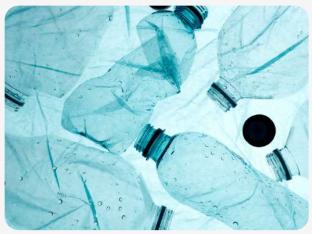
2030 Commitment

We promise to reduce our CO2 emissions to zero by 2030.



**Trees Plantation** 

Over 200K trees were planted in the Central America region in 2022.



# Turning Plastic Bottles into Raw Materials

250 million plastic bottles have been converted to textile raw materials.



**Efficiency Operations** 

90% of our administrative operation waste is recycled, aiming for 100% by 2025.



# **Tracking system that** ensures peak efficiency



Poised to supply over 70% of the park's energy consumption



Follows the path of the sun

# **Actively** reducing energy consumption

# Clean Energy

256

Megawatts of energy are produced in the solar park 14.6

Megawatts are produced in our aerial solar plant Annual production of

**26 GWh** 

# Use of renewable energy









Every drop of water utilized undergoes thorough filtration before being reintroduced into the environment







# State of the art system



Handles all wastewater



Process water generated by operations



Capacity of

20,000 cubic meters per day

100%

Of the water used within our facilities meets the highest standards of purity

20,000

Kiloliters of filtered water are daily returned to the environment from our treatment plant



# Will contribute to our reduction goals

Recycling operations

Reforestation Efforts

5% Conversion to LED lighting



We are intensifying our efforts to reduce our carbon footprint through the conversion to dual fuel use



We promise to reduce CO2 emissions to zero by

2030

We expect to decrease greenhouse gas emissions by up to

**60%** over the next three years



Our decarbonization plan entails several key initiatives

Reduce GV Hub's carbon footprint by up to 25%

Additional 10% reduction

Implement cogeneration methods





We provide our stakeholders with opportunities to learn about the practices and activities carried out in the nursery











we started with the goal of planting three trees for every employee

In 2025, we expect to reach at least

400,000 trees



# 250 Million

Plastic bottles have been converted to textile raw materials

# 20 Million+

Shirts have been produced through our partnerships

# 1.781 Billion

Pounds of post-consumer bottles were collected for recycling and sold in the US.







We believe in one bottle at a time, providing stakeholders opportunities to learn about and participate in sustainable practices.



Significantly reduce emissions, conserve vital water resources, protect the environment, and meet the growing demand from environmentally-conscious consumers.





We promote a green culture in our offices by using leftover materials



90%

Of our administrative operation waste is recycled, aiming for 100% by 2025

Our efficient practices are applied

100%

in all our locations



Sustainability is maintained in our spinning processes through

Use and manage the use of solar panels

Recycling methods in our water treatment system

Underground air system

# **GK Foundation**

For over two decades, the GK Foundation has championed sustainability, receiving accolades for leadership in community development, health, education, and environmental stewardship. Emphasizing customer support that transcends expectations, GK aids businesses while caring for communities and the environment. Chairman Mohammed Yusuf Amdani actively promotes education and health initiatives, serving on FUNDAHRSE's board, dedicated to Corporate Social Responsibility in Honduras.

GK's core initiatives focus on health, education, environment, and nutrition. The Foundation funds medical services, clinics, nutrition projects, and educational programs for underserved communities through environmentally conscious operations.





# Certifications

Our certifications reflect our traceable supply chain, contributing and guiding us on our path towards sustainability as we continue to drive innovation. At the core of our commitment lies a shared vision to preserve natural resources and promote sustainable practices in the textile industry, where being certified is of significant value.

We actively seek to share our dedication to environmental management, ensuring that our standards not only meet the needs of our processes but also align with our collective mission to minimize our ecological footprint. By obtaining these certifications with sustainable standards, we strive to set new benchmarks, foster responsible practices, and pave the way towards a more environmentally conscious future in the textile landscape.

























CUC 1265339











CU 1010136

CU 1010136

CU 1010136

CU 1010136











# Canopy

For 25 years, Canopy has collaborated to transform supply chains and protect forests. Each year, 3.4 billion trees are lost for paper and fabrics, threatening critical forests. With a ten-year deadline, Canopy and its partners seek to find innovative solutions to match these challenges. Engaging with 500+ brands, they drive initiatives to make forest-saving practices mainstream across various sectors such as fashion, food, beauty, publishing, and printing, united in safeguarding our planet's forests.

### **Better Cotton**

Better Cotton is dedicated to transforming the cotton industry through sustainable practices. By collaborating with farmers, businesses, and various stakeholders, Better Cotton strives to improve cotton farming's environmental and social impact. With a focus on reducing water and pesticide use, while promoting fair working conditions, they aim to make cotton production more sustainable and beneficial for both consumers and the planet. Through partnerships with over 2,100 brands and retailers, Better Cotton is driving widespread adoption of eco-friendly cotton farming practices, paving the way for a more sustainable future in the textile industry.

### **Cotton Leads**

Cotton Leads is committed to advancing sustainability within the cotton industry. By collaborating with cotton producers, brands, and stakeholders, Cotton Leads promotes responsible and sustainable cotton farming practices. With a focus on fostering transparency and traceability, they aim to ensure that cotton is produced in an environmentally friendly and socially responsible manner. Through partnerships with leading industry players and continuous efforts to improve farming techniques, Cotton Leads is driving the adoption of sustainable cotton production, supporting a more eco-conscious and ethical future within textiles.

### Recover

Recover is dedicated to transforming textile waste into high-quality recycled cotton fiber. With innovative technologies, they turn industrial waste and used garments into top-grade recycled fibers. Their Recover™ fiber is of the highest quality, made from pure recycled cotton and suitable for overdyeing with minimal solvents and water. Recover is committed to circular fashion and promotes sustainable design throughout the supply chain. They are sustainable and aim to reduce the environmental impact of the textile industry while meeting climate goals.

Read More at <u>Canopy</u> Read More at <u>Better Cotton</u> Read More at <u>Cotton Leads</u> Read More at <u>Recover</u>









# U.S. Cotton Trust Protocol (USCTP)

Founded in 2020, the U.S. Cotton Trust Protocol stands on a robust framework of data capture, aggregation, and reporting. This structure facilitates ongoing enhancements across six pivotal sustainability metrics: water use, energy efficiency, greenhouse gas emissions, soil conservation, soil carbon, and land use. Notably, it marks the world's pioneering sustainable cotton fibre program, providing transparent insights into the supply chain down to the article level. This initiative ensures continuous improvement and fosters transparency throughout the cotton industry.

### **OEKO-TEX**

OEKO-TEX® plays a pivotal role in ensuring textiles meet stringent environmental and human health standards. Established as an independent certification system, OEKO-TEX® evaluates and certifies textile products at various processing stages. By assessing for harmful substances, it safeguards consumers and the environment against potentially hazardous materials.

With a globally recognized label, OEKO-TEX® certification assures consumers that textiles have undergone rigorous testing for harmful substances, promoting confidence in sustainable and safe products throughout the textile supply chain.

### **SUPIMA**

Supima® is renowned for promoting high-quality and sustainable American-grown Pima cotton. Distinguished by its extra-long staple fibers, Supima® cotton is meticulously cultivated under strict guidelines, ensuring superior strength, softness, and durability in textiles.

With a commitment to sustainability, Supima® partners with growers who adhere to responsible farming practices, reducing water usage and environmental impact while maintaining exceptional quality. Through rigorous quality control and traceability measures, Supima® offers consumers confidence in purchasing products made from this premium, sustainably produced cotton.

### **Cotton USA**

Cotton USA is dedicated to promoting U.S.-grown cotton known for its quality, innovation, and sustainability. Renowned for its advanced agricultural practices, American cotton production under Cotton USA adheres to rigorous standards, emphasizing eco-friendly farming techniques and responsible resource management.

By prioritizing sustainability through water conservation and reducing environmental impact, Cotton USA ensures the production of high-quality cotton while fostering a sustainable future for the textile industry. Consumers trust this label as a symbol of superior quality and responsible cotton sourcing in products across the globe.

Read More at <u>Trust us cotton</u> Read More at <u>OEKO TEX</u> Read More at <u>Supima</u> Read More at <u>Cotton USA</u>









# **Global Recycled Standard**

The Global Recycled Standard promotes sustainable practices that enhance environmental integrity and social responsibility throughout the supply chain. It tracks and verifies the content of recycled materials in products, emphasizing traceability, environmental principles, and responsible social practices across all stages of production.

By adhering to the Global Recycled Standard, companies can validate the recycled content of their products and support transparency, encouraging innovation in the use of reclaimed materials. The goal is to increase the use of recycled materials, contributing to a sustainable future while minimizing the environmental impact of production.

### **Natific**

Natific supplier certifications are grounded in essential on-the-job training, enabling vendors, colorists, dyehouses, and brands to benefit from a supply chain that executes color at the highest level. These certifications address knowledge gaps by offering training on industry best practices, led by Natific's auditing engineers with decades of expertise.

With a focus on improving color matching accuracy and consistency, Natific's training programs provide fundamental knowledge for individuals at all levels, whether they're starting out or seeking a refresher. Available in person or online and offered in multiple languages, Natific's certifications ensure that participants always have access to the training they need.

# Higg Index

The Higg Index is the most widely used certification regarding environmental and social impact in the textile industries. This standardized measurement framework serves as a common language for sustainability among over 300 brands, retailers, and manufacturers worldwide, providing essential tools for companies seeking to assess their sustainability efforts.

It includes various modules to evaluate different aspects of sustainability. On one hand, it measures environmental performance in facilities, covering water usage, waste management, and energy consumption. On the other hand, it assesses social impact, focusing on wages, working hours, health and safety, and employee treatment. Additionally, all aspects of product creation are analyzed, from material selection to end-of-life, offering a comprehensive data set that enables informed decision-making throughout a product's lifecycle.

# Regenagri

Regenagri is an international regenerative agriculture program for securing the health of the land and the wealth of those who live on it.

It supports farms and organisations transitioning to holistic farming, increasing soil health, encouraging biodiversity, reducing green house gas emissions and sequestering CO2. regenagri also provides farmers with routes to additional funds through carbon credit markets and environmental subsidies.

In supporting regenerative farming, we aid in the regeneration of our planet and sustainably secure the future of agricultural products and their supply chains

Read More at <u>SCS Global Services</u> Read More at <u>Natific</u> Read More at <u>Worldly</u> Read More at <u>Regenagri</u>









# **Global Recycled Standard**

The Recycled Claim Standard (RCS) was developed by Textile Exchange, a non-profit organization dedicated to enhancing recycled material use to promote sustainable practices and reduce the consumption of resources. This standard is an important part of promoting sustainability within the supply chain, by tracking the composition of products and maintaining visibility through tracing techniques. Using the standard to track recycled raw materials throughout the supply chain ensures each stage and process is certified from start to finish.

The RCS 100 is their first label grade. This label is intended for use with a minimum of 95% recycled material within a product, ensuring maximum use of recycled matter within the finished result.

# **Recycled Blended Claim Standard**

The RCS is a voluntary standard that works internationally by setting requirements for third parties. Alongside tracking recycled materials from start to finish within the supply chain, the RCS is committed to increasing the use of recycled material by providing customers with the tools to make informed decisions and assuring consumers that the materials used were truly recycled.

The second label included in the RCS is the Recycled Blended Claim Standard. This label grade ensures a minimum of 5% recycled material is used within blended products, helping verify recycled content and ensure that the materials used were recycled and processed sustainably.

# **Organic 100 Content Standard**

The Organic Content Standard (OCS) is part of Textile Exchange and is a voluntary standard that is promoted internationally. They provide a chain of custody verification, ensuring organically grown raw materials are verified from start to finish, to the recognised organic standards. OCS aims to validate the content of natural fibres in textile products and guarantee traceability throughout the supply chain, applying to any non-food product.

The first label is the Organic 100 Content Standard, which ensures 95-100% organic material is present in the finished product. By verifying the presence of this percentage, customers are assured of the content amount and that the material is organically grown.

# Organic Blended Content Standard

The OCS standard applies to all textile manufacturing processes. Their goal specifically is to increase organic agriculture production by delivering on 3 main objectives:

- Providing the textile industry with a tool to verify organically grown content
- Providing companies with a trusted tool to communicate these content claims
- Providing organic farmers with broad access to the global organic market

The Organic Blended Content Standard is the second label grade that the OCS offers. This label applies to any non-food related product, verifying that it contains between 5-100% of organic material.

Read More at Control Union Read More at Control Union Read More at Control Union Read More at Control Union

# Thank you

For further inquiries, please feel free to contact us at:

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