



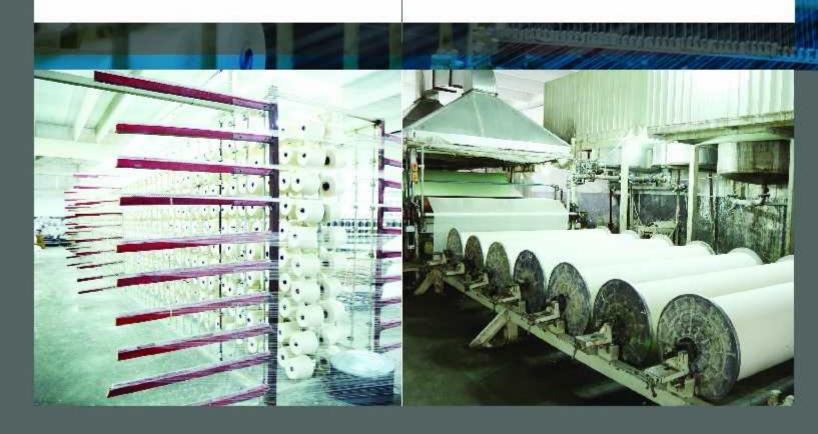


## WARPING

3 warping machines each with the capacity of 1400 spindle.

### SIZING

In house sizing machine from sucker muller for best results.



### AUTO LOOMS

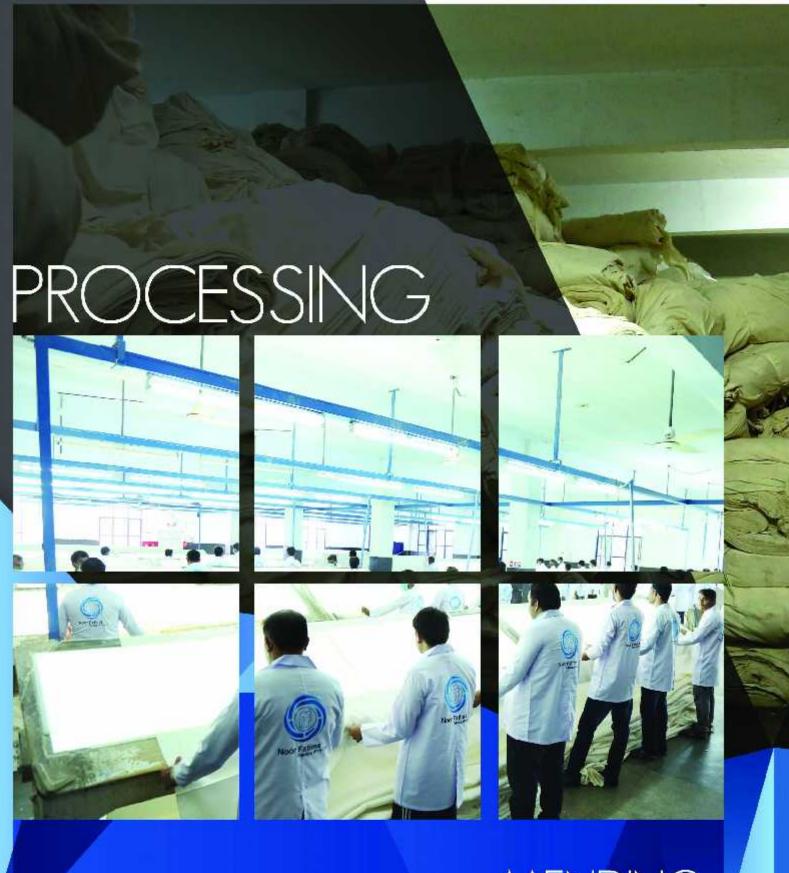
1500 in house auto looms.



## SHUTTLE LESS LOOM

300 shuttle less in house looms.





# MENDING

Each and every meter of grey fabric is inspected on inspection table to find out faults by trained "Mendors" team. Only A grade fabric moves to ready for Issue to processing godown and maintain record of grey inspection and grading for each lot.







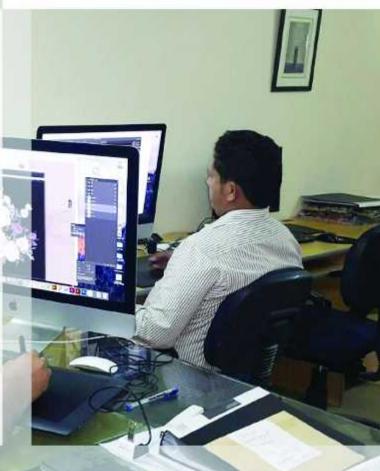


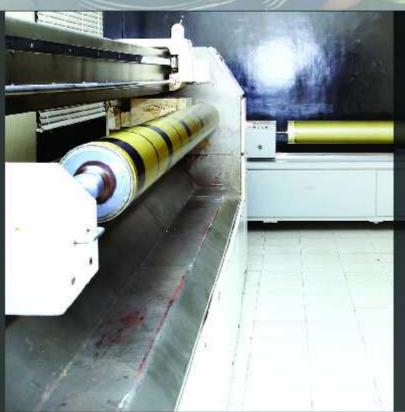
## CREATION DEPARTMENT

We provide our customers with complete in-house design solutions. Our creation department is equipped with state of the art designing equipments and skilled textile artists/designers.

### CAD

Using the latest softwares to meet the diverse demand designs.





# ENGRAVING

We have latest laser engraving machines for rotary printing screens.



## FLAT BED LASER JET

For flat bed we have latest laser engraving machines from (Duson) for better engraving results.

# WATER JET STRIPPING MACHINE

This is an environment friendly machine for stripping of rotary nickel screens.





# SAMPLING

Sampling machines are used to make samples based on the customer's requirement for approval before Bulk Production.





# PROCESSING

### MERCERIZING

We have in-house facility of Mercerizing. Max width of 3.2 meters can be mercerized on this machine.



# DYEING

With all desired facilities required for quality dyed fabric, we have Dyeing setup consists of:

### THERMASOL

Wider width Thermasol Dying Machine (Babcock Germany).

### IR

One IR dyeing machine which is from Zimmer Austria equipped with EVAC system.

### PAD STEAM

We have In house pad steam for Vat dyeing and washing.





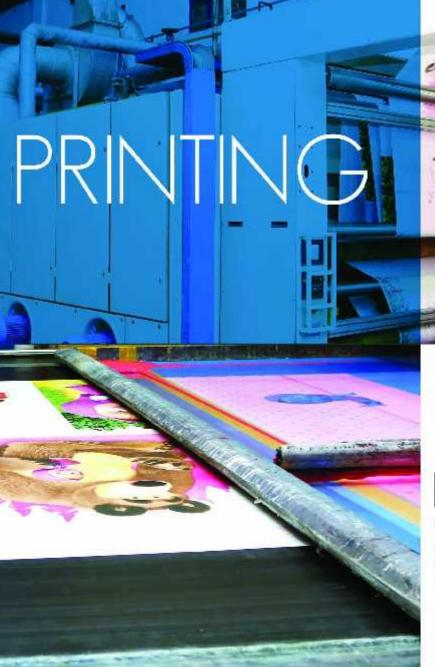
### CURING

We have in house curing machine for best results from Arioli.



### ROTARY PRINTING

We have two rotary printing machines from Reggiani Italy.
Max 15 colors and 3.2 meters width can be printed.



## FLAT BED

We have one Flat bed printing machine which is also from Reggiani Italy.

Max 10 co ors and 3.2 meters width can be printed.



# DIGITAL

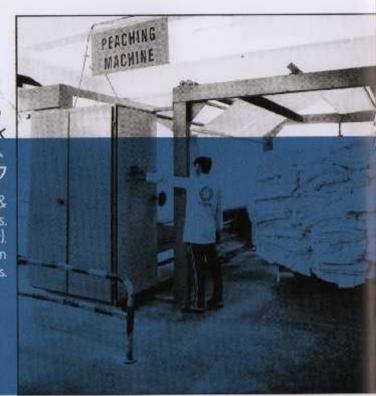




We have latest 32 Head digital Printing Machine from Reggiani Italy, where we can print High Quality Reactive Printing with unlimited Color Matchings.

# RAISING & PEACHING

We have in house raising & peaching facilities.
Machines are from lamparti, Italy).
Max 3.2 meters width can be raised on these machines.





### COATING FLOCKING

Latest Coating Flocking machine from wea processing whuley budge with electronic vision system. 3.2 mtr maximum width we can coat on this machine. I pass back coating flocking. 2 pass back coating flocking, 3 pass back coating flocking on wash/soap, dyed and printed fabrics with all kine of acrylic coating.

### STENTER

We have 6 in house stenters from Reggiani Iltaly) & Babcock. Total production capacity 150,000 lenier meter per day and 3.2 meter width can be processed.





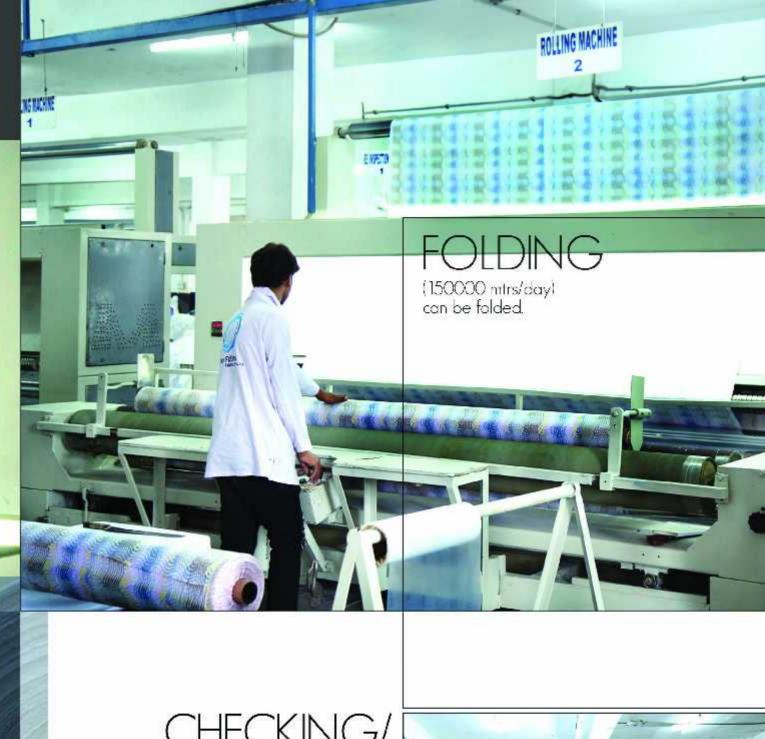
# CALENDAR

We have three Calandersone from Kuster (Nipco and catton ball).
Total production capacity 150,000 Lenier

Total production capacity 150,000 Lenier meter per day and 3.2 meter width can be processed.







CHECKING/ INSPECTION





600 kg capacity per batch.

### TUMBLER MACHIN

We have three tumbler machines from Thies for better finishing and feel of towel.





ENZYME WASHING MACHINE

### Duality control lab

The quality of our products and our QA management system is the cornerstone of our quality. policy. More than 20 experts work in this most important department,

- Our labs are carefully designed to achieve optimum results with the latest equipment available. to ensure the highest level of quality.

#### Our Process Consists Of:

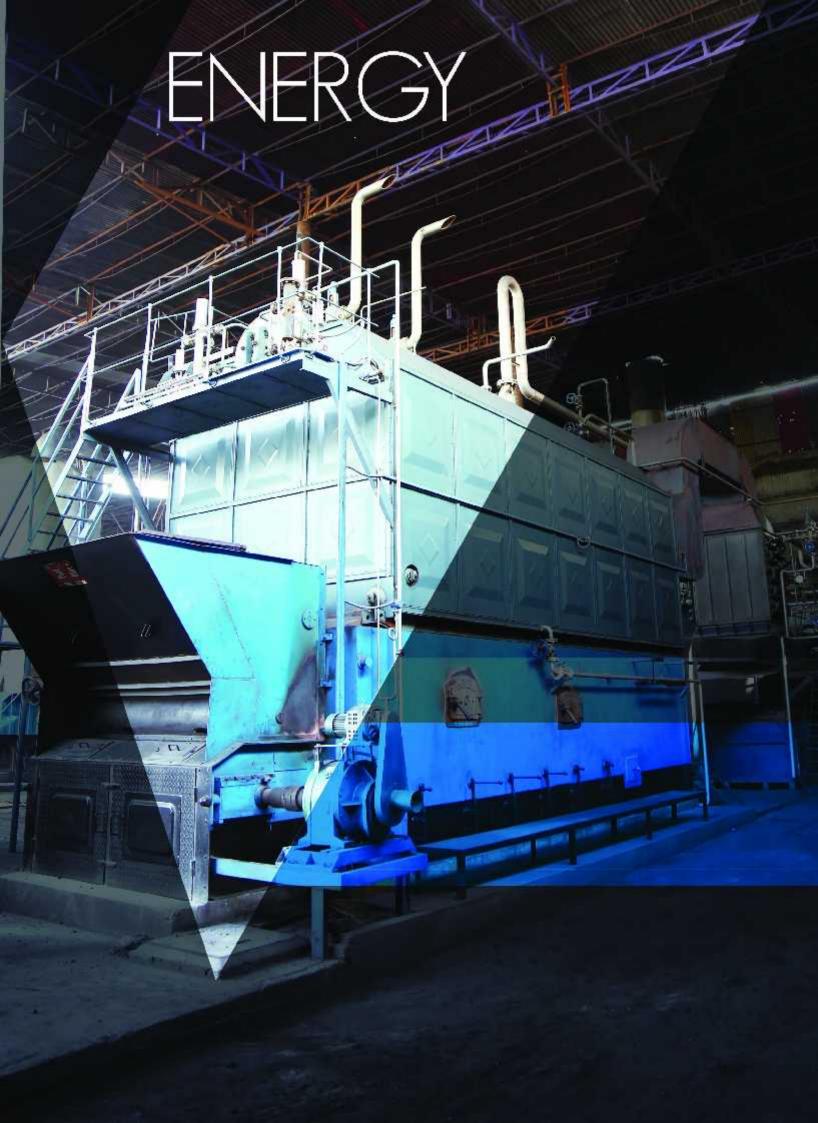
- Inspection & testing of in coming material
- Independent inline inspection at every stage of the Process e.g. Weaving, Singeing, Desizing, Pretreatment, Printing, Curing, Finishing, Packing.
  - Final inspection before delivery
- QAD works in parallel with the production department and is divided in to two main wings, which are:
- 1) Testing wing.2) nline & final inspection wing.
- QAD is critical as it plays a vital role in customer retention, market value of the company, and quality certification Noor Fatima has a stringent check over product quality and as such is equipped with a technologically advanced lab to ensure that compliance of various Standards is met.

### Main tests being conducted by our QA lab are:

- Yam count
- Ends, Picks
- Blend
- GSM
- Skewness, Bowing
- Water, washing and crocking fastness test.
- Perspiration fastness.

- Absorbency (Maisture management) test
- Light Fastness Test
- Dimensional stability test
- pH
- Pilling Test
- Chemical testing etc.
- Dry Cleaning fastness





### ELECTRICITY

In addition to electric supply company Noor Fatima has the following alternate sources. We have our own in-house power generation plant with the capacity of 10 MW consists of:

- Cater Pillar (5MW)
- Daihatsu (5 MW)







# \_ GAS ALTERNATE ENERGY SYSTEM

During the gas shortage in winter Noor Fatima has an alternate set up, cosists of:

- For steam production we installed Coal Fired Steam Bailers.
- For direct fired machine i.e rotary, stenter etc we installed Thermo Oil System based on Coo Fred Heaters.
  - For Singing machine we have installed LPC air mix system.



### GREEN AND RENEWABLE ENERGY

#### **BIO GAS PLANT:**

Noor Fatima has taken installation of bio gas plant of 800 MCF/Day. As pilot Project.

#### SOLAR ENERGY:

Another step towards green and renewable energy. We installed So or panels of 200 KW. Noor Fatima has future clans to add 2MW capacity of solar energy. Likewise, Noor Fatima is also working on to produce steam with the installation of solar tubes.

# ENVRONMENT



Noor Fatima Fabrics is committed to maintain pollution controlled, Environment friendly and legally compliant working environment and strive to make it better via continual improvement and pollution prevention.

### Waste Water Treatment Plant

We have activated sludge type waste watertreatment plant. The Capacity Is 4000 m3/Day. To reduce the Water Pollution and save environment. Noor Fatima has planned to be zero effluent by the end of 2018, by recycling of processed water.





# "QUALITY POLICY"

Noor Fatima Fabrics is extending a helping hand in accomplishing the explicit & implied needs and requirements of the customers. In the exponential emergence of markets. "Noor Fatima" is always there to fulfill the entire satisfaction of the cherishers and believe in the human resources development through motivation, cooperation, training, active participation and inspiration. The company has the potential to win the hearts of the people which speaks volumes for its eternal confidence.





#### Business Social Compliance Initiative





# COMPLIANCE/ CERTIFICATION

- 1. Oeko TEX 100
- 2. BSCI
- 3, ISO 1400' EMS
- 4. ISO 9001 QMS
- CT-PAT
- 6. SEDEX (ETI)

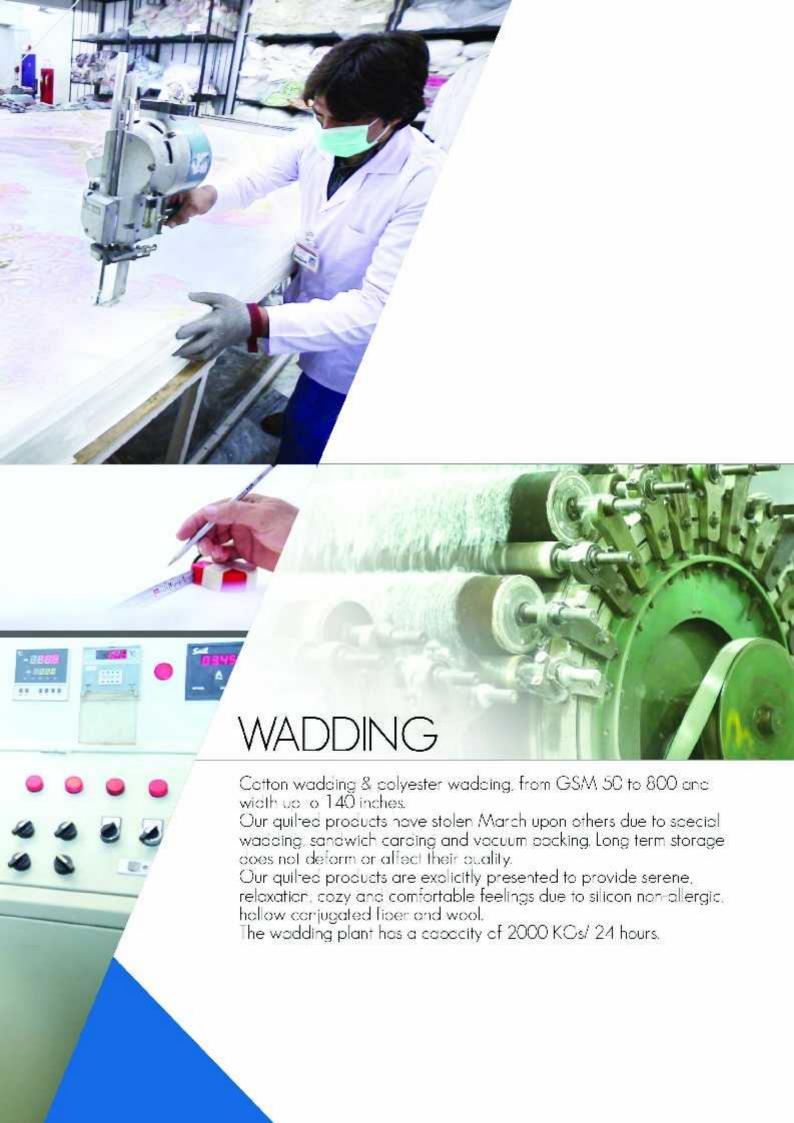




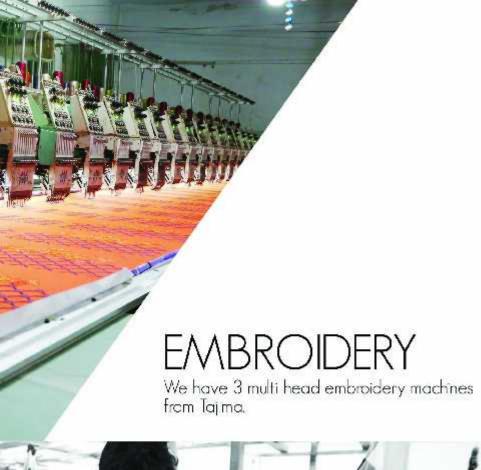




















# PACKING

Metal detector machine after packing, pallet wrapping machine. TAPE dispenser.

# SHIPPING

Loading on container.





# SOCIAL WELFARE CONTRIBUTION

Noor Fatima continuously sponsoring and contribute social and welfare services for the betterment of community and environment. We contribute the following organization:

- Liver Foundation Trust
- SOS Children Village
- Patient We fore Society
- Hear Saver Foundation
- Ali Zaib Foundation
- Gurki Trust Hospital
- Shoukat Khanum Hospital
- Students of Different Leading Universities
- Govt, GHS School for Hearing Impaired Faisalabad

We are running following projects autonomously:

### Health Services

Noor Fatima Fabrics (NFF) continuous y supports through supply of medicines, equipments and funds which needs to improve infrastructure to following hospitals:

- District Head Quarter Hospital
- Allied Hospital
- Faisalabad Institute of Cardiology
- Social Security Hospita
- Punjab Emergency Services Rescue 1122

### Environmental Services

We are sponsoring plants for cilleren public areas like:

- Road side in urban areas
- Foucationa Institutes.
- Grave Yards

# Healthy & Safe Drinking Water

We installed water filters and chillers in different public places and in institutes some are mentioned below:

- University of Agriculture
- WAPDA Hospital
- Social Security Hospital
- Government High Schools in Faisalabad
- Install and maintain Water Pumps and Submersibles Turbines adjacent with Canal to facilitate the community to get healthy and pure drinking water.

### Educational Services

Noor Fatima Fabrics (NFF) in many efforts to help in those in need: We build schools with all infrastructures and maintain from K G to 8th Grade in Faisclapad for orphan and needy students. More than 400 students (boys and girls) are being learned, we provide food, healthcare services and accommodation is also provide to who's come from remote areas.

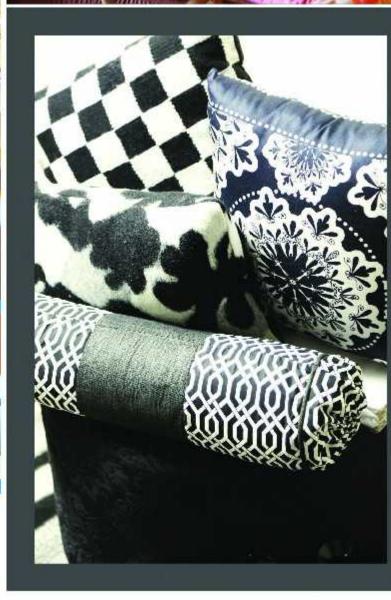
# **PRODUCTS**

























# PRODUCTS PRODUCTS











### MONTHLY PRODUCTION

Our monthly production is about 4.0 million meters.

### OUR EXPORT AREA

We export our products to all over the world. Some main regions are:

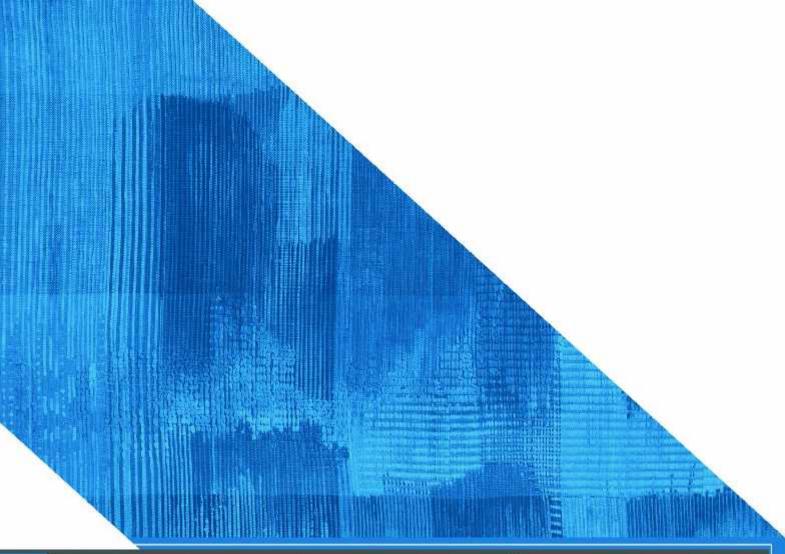
USA, North America,

Russia

European Countries,

Australia,

New Zealand





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An initiative of the Foreign Trace Association (FTA)

Business Social Compliance Initiative

MILLS:

