



FILMAR NETWORK

Sustainability at the core



FILMAR SPA

SINCE 1958



Filmar has been operating in the textile business for more than 60 years.

We aim at excellence in every aspect of work, from raw materials to end-user service.

We are committed to support a more responsible fashion.



Vision

Our vision is to advance sustainability of fashion brands' products by collaborating with the upstream and downstream companies of our supply chain through innovative business model.

We aim at communicating to the end-users a new way to do fashion business, by being traceable and transparent.



Mission

We produce and sell high quality yarns for the best brands in the world. We select precious raw materials and transform them with innovative production systems that respect the environment, people and their health.

FILMAR IN NUMBERS



50.000 SQM
PRODUCTION AREA



60 YEARS
OF EXPERIENCE



2000 COLORS
IN STOCK SERVICE



4,5 MIL OF KGs
PRODUCED YEARLY



500
EMPLOYEES



57 MIL
IN 2019

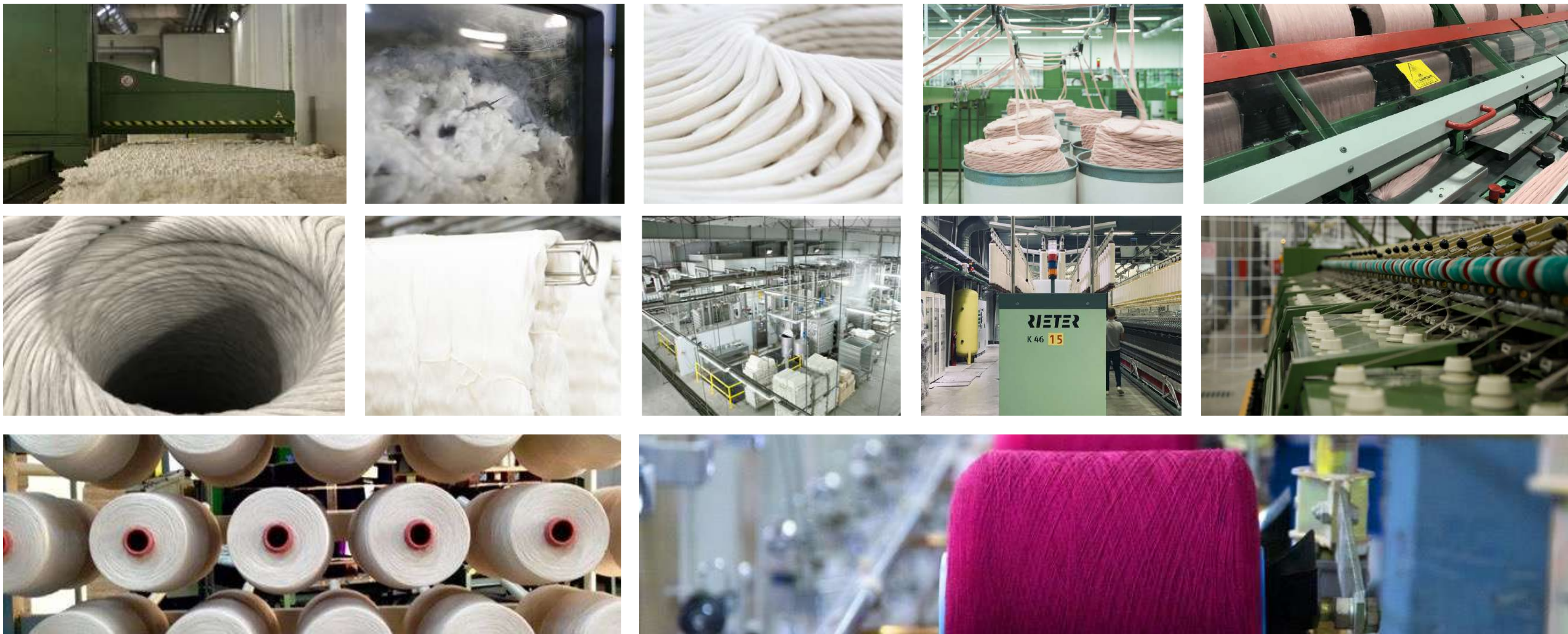
OUR VALUE CHAIN...

FROM SEED TO FIBER



YARN PRODUCTION

FROM FIBER TO YARN FOR FASHION

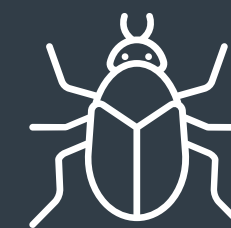




THE COTTONFORLIFE PROGRAMME



#sustainable
cotton



#research&
innovation



#human and child
protection



#chemical
management



**ACTION
PLAN**



#education&
training



#partnerships
with brands



#water&
energy



#waste reduction
and circular
economy

ACTION PLAN



#cotton

Growing organic and sustainable ELS cotton, using natural compost instead of chemical fertilizers and pesticides, reducing water consumption, rotating crops



#social responsibility

Social and ethical approaches, protecting people along the value chain with emphasis on decent wages, women empowerment and child protection



#education & training

Cottonforlife promotes training and employability of young people in the textile industry through the collaboration with the Egyptian Ministry of Education, Industry and Agriculture



STRATEGY DEFINITION

AND IMPLEMENTATION OF ACTION PLAN

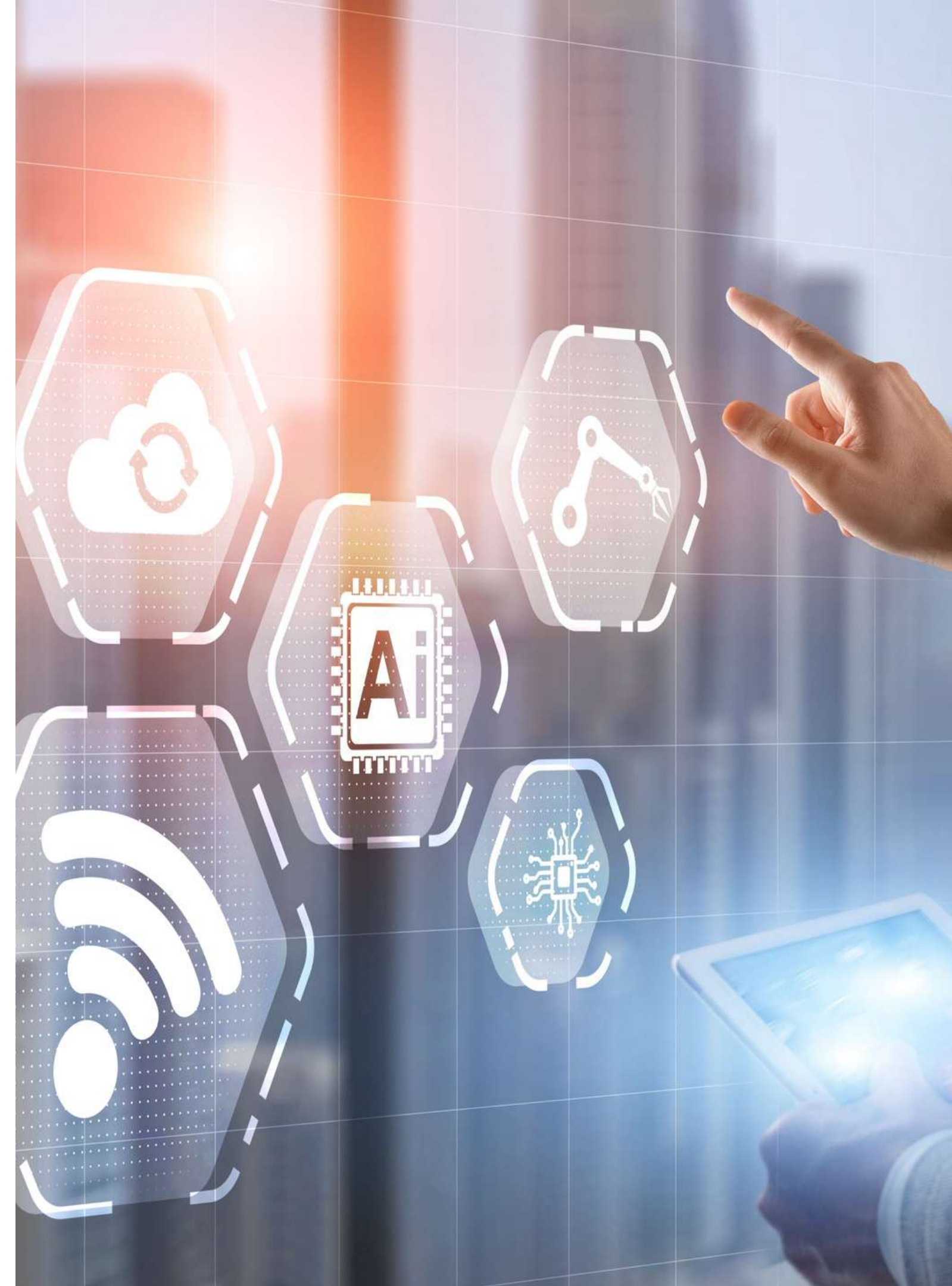


We work supporting the Sustainable Development Goals (SDGs).
We developed our sustainability strategy and action plans based on the analysis of our supply chain.



We started a digital transformation process to respond to external demands and internal strategies

- Change in consumers values and customers requests for traceability and transparency
- Need of increased control of supply chain for risk mitigation, sustainability and efficiency
- Lean approach for waste reduction and circularity



DIGITALIZED AND AUTOMATED LOGISTIC HUB



Automated environmental friendly warehouse for high performance of inbound and outbound logistics.

- 1 mil kgs of storage space
- handling of more than 100.000 kgs per day
- shipping delays reduced by 60% and by 100% the errors in the preparation of the material
- reduced CO2 emissions of 245 tons per year through 4500 square meters of solar panels



Digitalization and lean approach allow us to control production lines, optimize production flows and to reduce production waste.

BLOCKCHAIN IS PART OF OUR DIGITAL TRANSFORMATION

BC allows us to connect a very complex supply chain and register data that are immutable and visible to all permitted parties.

Our digital transformation process aims at creating a unique digital identity for every product – a digital twin – to trace it from raw material onwards. We started to do so in the framework of the UNECE project where we and our value chain partners were given the possibility to upload data on the BC platform.



Filmar's products on the BC platform

ZERO 60/2 CLAIM = ORIGIN



Manufacturing, Packing, Trading, Warehousing, distribution
Filmar Spa, 25030 Zocco d'Erbusco, Italy

Sustainability Criteria

- Origin
- Fibre content
- Product quality
- Social/environmental ...
- Use of chemicals

Documents

- Document history

Producer

Name: Filmar Spa
Address: Via A. De Gasperi 65
Region: 25030 Zocco d'Erbusco
State: Italy



ZERO 60/2
CLAIM = USE OF CHEMICALS

Sustainability
Criteria

- Origin
- Fibre content
- Product quality
- Social/environmental...
- Use of chemicals

Documents

Document history

Producer

Name: Filmar Spa
Address: Via A. De Gasperi 65
25030 Zocco d'Erbusco
Region:
State: Italy

Ginning, Trading
Naturetex, Ginning, Trading

Giza 92

Spinning
Filmar Nile Textile, SPINNING

ZERO

Manufacturing, Packing, Trading, Warehousing, distribution
Filmar Spa, twisting, packaging

Cert. ID: 167283.2
Processing Std.: STANDARD 100 by OEKO-TEX
Issue date: 07/31/2021
Valid until: 07/31/2021
Cert. Type: Certificate of conformity
Status: ACCEPTE

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ZERO 60/2
CLAIM = FIBRE CONTENT

Sustainability Criteria

- Origin
- Fibre content**
- Product quality
- Social/environmental ...
- Use of chemicals

Documents

- Document history

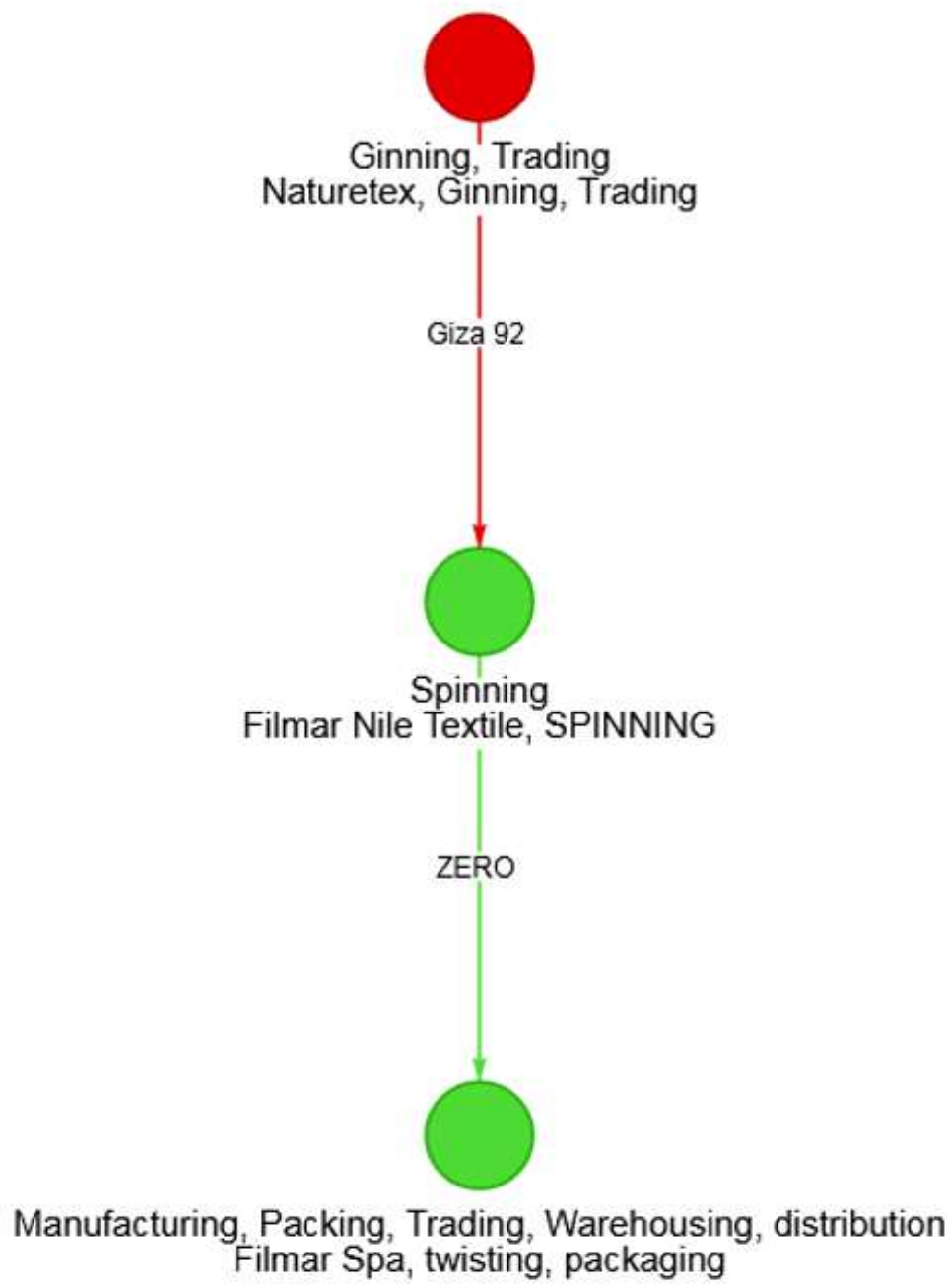
Producer

Name: Filmar Spa

Address: Via A. De Gasperi 65

Region: 25030 Zocco d'Erbusco

State: Italy



Cert. ID: CU845213GOTS-2021-00011416
Processing Std.: Global Organic Textile Standard (GOTS)
Issue date: 02/14/2021
Valid until: 02/13/2022
Cert. Type: Certificate of conformity
Status: ACCEPTED

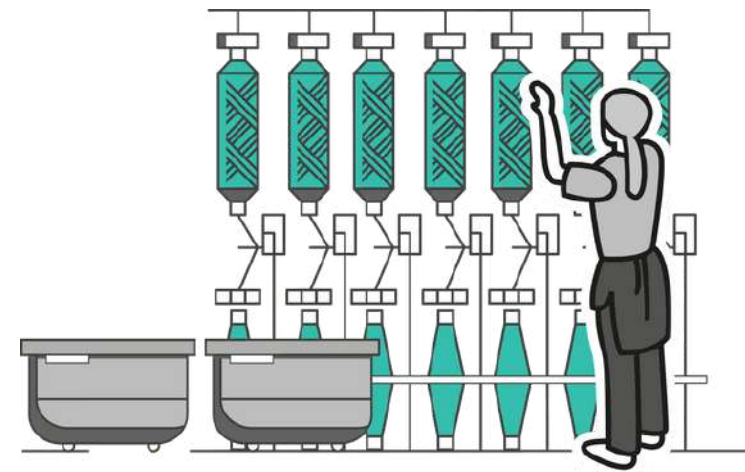


PILOT DNA-BASED MARKER

TO PHYSICALLY TRACE REPURPOSED FIBERS FROM INTERNAL PROCESSES



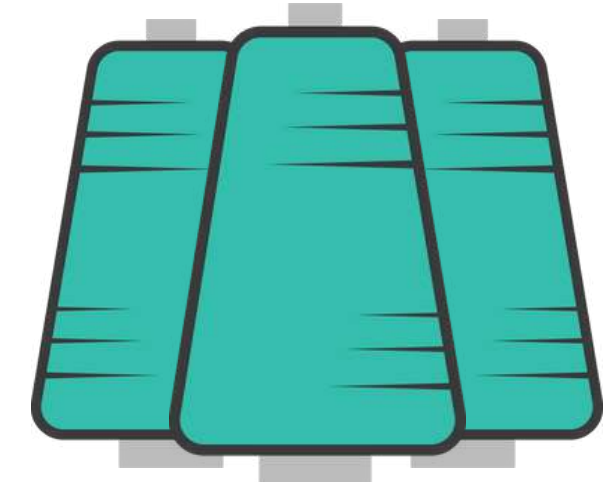
we defined
material
and product name



We analyzed
business processes
for application of
marker



Defined a claim
for yarn
and final product



Produced yarn
and sent to test





WE UPLOADED THE DATA ON THE
BC PLATFORM TO MARKET A
PRODUCT WITH A TRACEABLE
ORIGIN AND WITH A VERIFIED
SUSTAINABILITY CLAIM

