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Ecologic yarn and natural dye



Eyand<sub>®</sub> is a registered trademark of TIS Group

## **About us**

**TIS Group** has over thirty years of experience in the textile sector, designing and manufacturing high-quality fabrics. We create core and novelty fabrics, developed according to the latest fashion trends, and always considering the origin and traceability of the materials being used.

Aware of the enormous environmental impact of conventional dyeing and manufacturing process in the fashion industry, **TIS Group** has developed a natural dyeing process under the registered trademark Eyand<sub>®</sub>: Ecologic Yarn and Natural Dye.

We produce garments with organic, biodegradable, recycled materials and with new fibers from ecologic systems and processes. We dye the garments in our facility in Portugal with dyes of natural and recycled origin that hold up to commercial standards with regards to color and light fastness.

Committed to sustainability, the **TIS Group** team has worked hard to find solutions for the entire production process, from the manufacturing and composition of the yarns to the making and dying of the final garment.

**TIS Group** is a global company, strategically organized and positioned internationally in Europe and the United States, with offices in Barcelona (Spain), Porto (Portugal), Florence (Italy) and Los Angeles (USA).





## **Mission**

Our **mission** is to help the fashion industry produce truly environmentally friendly apparel, contributing to the well-being of the planet.

We work tirelessly to reduce our ecological footprint, promoting ethical practices throughout our supply chain and encouraging a conscious lifestyle among our customers. **Eyand**® believes that fashion can be attractive, sustainable, and ethical, and we are committed to leading the change towards a greener future.

# **Vision**

Our **vision** for **Eyand**<sub>®</sub> is to continue being a source of innovation and a global benchmark in the sustainable apparel sector.

Our goal is to continue contributing to the evolution of the industry by creating fully sustainable garment production. We are committed to recycling and giving a second life to yarns, fabrics, and garments.









**TIS Group** is born from years of experience in the international textile sector. The motivation started in 2018 after realizing the huge negative impact that the conventional dying process in the fashion industry has on the environment. Committed to sustainability, the TIS Group team has worked hard to find innovative solutions throughout the whole process, from knitting the fabric to making the final garment.

**TIS Group** is strategically organized in Europe and the United States. Porto, Florence and Los Angeles are the strategic places where the group showcases the brand worldwide.

**TIS Group** coordinates all aspects of the new collections:

- Research
- · Development of new products and processes
- Commercial strategies
- Product positioning











From the city of Prato, in the heart of Tuscany, near Florence, **TIS Italy** has been selling fabrics for over 20 years in one of Europe's most important textile markets.

With years of experience and the strategic location of the company, we supply the local "Made in Italy" market and neighboring countries, both with fabrics and full package sustainable garments.

We offer in-stock fabric service, providing our customers with a wide selection of items.









Via Schio 9 59100 **Prato** (PO) Italy Ph. +39 0574 701 203 info@tisgroup-italy.com



The importance and potential of the American market led us to create **TIS USA** 10 years ago. We are located in Los Angeles, California, a strategic location for our type of product

**TIS USA** is expanding to other markets in the country. United States is one of our great commercial and strategic interests.

The business model of **TIS USA** is similar to those of the other companies within the group. We have warehouses where we keep in-stock fabrics that enables agile delivery, avoiding the usual shipping delays. We also offer the full package finished garment service, produced under the **Eyand**® sustainable process.









14720 S. San Pedro Street Gardena (CA) 90248 USA Ph. +1 (310) 689-6766 info@tisgroup-usa.com





In the city of Vizela, in northern Portugal, our Natural Clothing factory, Natclo, serves as the headquarters of **TIS Portugal**.

**TIS Portugal** is the flagship of our business philosophy. From there we manage and coordinate the entire garment production process: fabric development, pattern making, prototyping and sample manufacturing, production and dyeing of natural garments by **Natclo Lda**.









Rua das Arcas 702 4815 **Infias** (Vizela) Portugal Ph. +351 253 137 314 info@tisgroup-portugal.com



At Vizela's own facilities, we carry out the entire dyeing process under the **NatClo Lda.** brand. Our dye house produces its own electrical energy, thanks to the installation of more than 300 solar panels on its roof.

It also has a system to collect rainwater which is used in the dying process. To minimize water consumption, 50% of the water used during the washing process is reused. This is done via a multi-tank storage system.

To minimize CO2 emissions, the factory has a heat recovery system, which helps us to reduce the energy required during the process by 15%.

**Eyand**<sub>®</sub> is the registered brand of our garments with 100% natural and recycled dyes.









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# Full & Semi-full package service, 100% sustainable

At **Eyand**<sub>®</sub>, we offer our customers a full package service, produced in the most ecological way possible, from the fabric to the finished garment.

We use fabrics made from organic and recycled yarns and finish the garments by dyeing and/or printing them in our factory in Portugal, utilizing our range of **Eyand**® colors. These colors are sourced from natural and recycled origins.

From Portugal we offer two different packages:

- 1. The **full package**, based on the customer's design, we manage the entire production process, from the yarns to the finished garment, under the **Eyand**® quidelines.
- 2. The **semi-full package**: this option is for those customers that have their own garment production facility. They utilize our extensive portfolio of sustainable fabrics and our natural dye house for garment dyeing.

For garment dyeing, we use dyes of natural and recycled, mineral or vegetable origin. After that the garment is then sent for a bio-polishing process with unmodified enzymes, providing durability. Finally, an aloe vera-based softening is applied, resulting in a fresh and soft touch.

With the **Eyand**® process, we achieve excellent fastness parameters. We dye at low temperatures, and use less water than in conventional processes. We have installed systems to collect and use rainwater and recycle a significant portion of the water used in the dyeing process. Wastewater is redirected to a company that purifies it and uses it to generate water energy.

**Eyand** $_{\odot}$  has a solar panel installation that generates 80% of the energy consumed, with the remaining 20% being green energy.

Our dyes are certified by GOTS, and our fabrics and garments are certified by GOTS, OCS, GRS, RCS, and Oeko-tex® Standard 100.

#### Comparing to the conventional dyeing process







reduction in water consumption





recycled & rainwater used



65%

remaining water for hydropower

saving in the consumption of natural gas



# How has Eyand® developed?

**Eyand**<sub>®</sub> is a process that continuously evolves. It started from a chromatic range of 32 shades obtained as a result of the extraction and grinding of natural minerals.

Today, the number of colors has increased to more than 100 shades in the **Eyand**<sub>®</sub> **Earth** range, combining natural and recycled colors, and more than 40 colors in the **Eyand**<sub>®</sub> **Green** range, combining colors of vegetable and food-origin. Color families are separated into the following categories:

#### Eyand<sub>®</sub> Earth

**Earth:** Colors coming from the earth, obtained by extracting and grinding minerals.

**Earth to Earth**: Colors with the same composition as the Earth ones, but obtained from recycled waste. With this range we get more vibrant colors as they are free of impurities from the earth itself.

**Blue:** Colors with lilac, blue and green tones obtained from minerals that have been put under certain pressure and temperature, thereby achieving a diversified range of colors.

**Deep:** Dark and saturated colors obtained from 80% natural origin dyes and 20% conventional dyes, all GOTS certified.

#### Eyand® Green

A mix of colors from various vegetables used for dyeing animal fibres such as silk or wool.

#### **Eyand**<sub>®</sub> **Print**

A mix of Earth and Green colors for positional or all-over printing.

We have recently started two projects:

#### Eyand<sub>®</sub> Impact

A solidarity project born from the commitment of the whole team to give visibility to our effort to make our business model is ethical and socially responsible.

#### Eyand<sub>®</sub> Reuse

We recover the color of 20% of the cotton fabrics that are discarded during the production process by shredding the fabric into powder, which we will reuse to dye new garments.



### TIS Group Inc.

2561 West Bent Spur Driven Acton (CA) 93510 USA info@tisgroup.com www.grouptis.com