



Conceria Settebello

Sustainability Highlights



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REAL-TIME monitoring OF CONSUMPTION and environmental impact

An **advanced and customized IoT system** for Conceria Settebello evaluates **the environmental impacts associated with each leather batch produced**, in compliance with the **Life Cycle Assessment (LCA) procedure as defined by ISO 14040 standards**. The IoT system consists of a software platform and a complex monitoring hardware network. The platform collects, manages, and processes data and information from the "Settebello network".



Sustainability Initiatives
implemented in 2022/2023

In this way, it is possible to gather real time data like raw materials, electricity, thermal energy, and process water, as well as the quality of discharges and emissions, for each product and batch and many others. This data are available for **every department, production phase, and sub-phase, and even for individual machinery**. The system provides processed information through specific dashboards in the front-end. The **LCA I4.0 technology enables us to label a tannery product with the Settebello MoniLeather trademark**.

®

A network of sensors allows for real-time and automatic process control, as well as the evaluation of environmental impacts associated with the production of each individual leather batch produced by the tannery.

A UNIQUE for cycle PLASTIC packaging



Sustainability Initiatives
implemented in 2022/2023

The soft packaging used to wrap leather (nylon, stretch film, pallet covers, etc.) is no longer destined to go through the traditional waste treatment process but is regenerated by a specialized company and returned to the tannery for reuse. Settebello adopts a **closed-loop system for polyethylene**. The new **packaging made from regenerated PE** helps reduce the carbon footprint. Settebello has also committed to the complete recovery of cans and drums that previously contained chemical products. The containers are cleaned and treated before being either reused or recycled.



EXPANSION of the chemical-physical LABORATORY



Sustainability Initiatives
implemented in 2022/2023

Conceria Settebello, with a significant investment in facilities, equipment, and specialized human resources, has substantially expanded its chemical-physical laboratory. This important enhancement now allows for a **greater number of internal tests on a wide range of incoming chemicals, tanning baths, leathers at various stages of processing, and other environmental matrices.**



INTERNAL CODE and sustainability REPORT



Sustainability Initiatives
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Conceria Settebello has established a Sustainability Code to communicate its mission and engage all the key stakeholders. This document complements the **Ethical Code**, further detailing the principles, values, and guidelines that the company aims to follow within an ESG (Environmental, Social, and Governance) framework. The Sustainability Code can be downloaded by scanning the QR code.



The annual preparation of the **Sustainability Report** is the primary tool through which Conceria Settebello communicates its commitment to responsible and sustainable practices to all stakeholders. This commitment is reflected in **concrete and measurable actions aimed at reducing environmental impact, promoting employee well-being, and contributing to the development of the community** in which the company operates.

The latest 2022 Sustainability Report can be downloaded by scanning the QR code.



SUPPLIER monitoring

ANIMAL WELFARE analysis



Sustainability Initiatives
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Over the past two years, the monitoring of the supply chain has continued with a focus on social responsibility, environmental impact, safety, traceability, and animal welfare. This has been achieved through the signing of specifications, raising awareness about certifications, and conducting second-party audits.

In 2022, with the support of a specific ICEC tool, Conceria Settebello conducted its first Animal Welfare analysis of its suppliers, assessing the sustainable practices and animal welfare measures adopted by slaughterhouses and farms.






ANIMAL WELFARE RISK ANALYSIS

condotta secondo specifico tool ICEC

Articolo oggetto dell'analisi di rischio:
PELLI BOVINE PER CALZATURA E PELLETTERIA
prodotte da

CONCERIA SETTEBELLO spa

I dati analizzati sono riferiti alla mappatura
ICEC TS_SC410 TRACEABILITY (CERT-025A-2019-TRACEABILITY)
Data di modifica: 01/06/22 - Data di scadenza 02/09/23
Integrata con il tool Animal Welfare sviluppato da ICEC

PUNTEGGIO TOTALE: 74/100

Composto dai punteggi ottenuti su due livelli di analisi:
LIVELLO 1 Quadro normativo dei Paesi di origine
LIVELLO 2 Quadro normativo volontario. Certificazione protocolli. Pratiche di allevamento.
Pratiche di trasporto e abbattimento



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UPGRADE RATING **LWG bronze** TO LWG GOLD

Thanks to numerous improvements consistently implemented over the past three years, both on a technical-structural level and in procedural-organizational aspects, Settebello has achieved the LWG GOLD certification, the most prestigious global environmental certification for the leather manufacturing industry.

The goal is to improve the environmental impact of the leather sector and ensure greater sustainability across the entire supply chain.



NEW certifications

ICEC TS 733 e ZDHC

Every leather produced by the tannery comes exclusively **from food industry by-products**. For this reason, the **ICEC TS733 ethical claim certification**, "**recuperiamo le nostre pelli dalla filiera alimentare**" has been renewed. This not only reduces our environmental impact but also reflects our tangible commitment to sustainable and responsible production.

Thanks to the significant enhancement of the in-house laboratory and the dedication of a specialized team, Conceria Settebello has achieved Level 2 certification from the **ZDHC Supplier to Zero** program. This important upgrade reflects the tannery's ongoing commitment to responsible and sustainable chemical management throughout all stages of production.



Sustainability Initiatives
implemented in 2022/2023



ICEC TS 733

Recuperiamo le nostre pelli
dalla filiera alimentare



**Supplier
to Zero**

By Ø ZDHC

SUSTAINABILITY at the fair with SCART and San Patrignano

The partnership with Scart, the artistic project of the Hera Group that has been transforming waste into art for over twenty-five years, was renewed in 2023. Every piece of furniture in the stand at the Lineapelle fair was made from waste materials recovered from the tannery's production activities. The San Patrignano community was also involved in the project, creating a unique bar counter and four tables from an old tannery drum, showcasing a one-of-a-kind design.

Through art, it is also possible to tell the story of Conceria Settebello's commitment to beauty and social responsibility.



Sustainability Initiatives
implemented in 2022/2023



COMPENSATION ^{CO₂} tree PLANTING



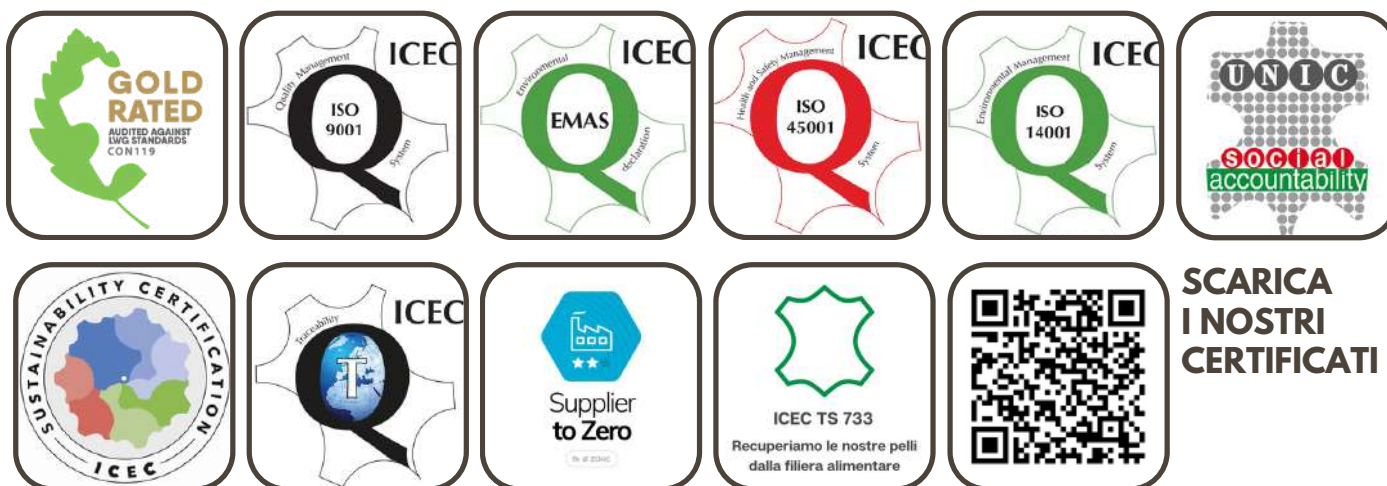
Sustainability Initiatives
implemented in 2022/2023

With the aim of further demonstrating its environmental responsibility, Settebello has contributed to the planting of 170 cacao trees in Cameroon through a donation to the Treedom association, compensating for 9.35 tons of CO₂



OUR certifications

Conceria Settebello was among the first in the industry to receive recognitions such as UNI EN ISO 9001, 14001 certifications, and the UNIC Code of Conduct. These were followed by EMAS registration, ICEC TS_410 certification for the traceability of incoming hides, the UNI ISO 45001 safety management system, the LWG protocol, and the ethical claim "Recuperiamo le nostre pelli dalla filiera alimentare" (ICEC TS 733). Lastly, Settebello has also achieved ICEC certification for its commitment to sustainability and ZDHC Supplier to Zero certification.



ONGOING Projects 2023/2024



Significant expansion of the production site: designing technical and organizational solutions to optimize water and energy consumption.

Purchase of new boilers for energy efficiency.

Installation of photovoltaic panels.



Designing technical and organizational solutions to reduce chemical and handling risks.

Installation of an automatic dosing system for liming, retanning and finishing chemicals.



Creation of a "relaxation" space for employees (equipped with a dining area).

Participation in local social initiatives, such as hosting guided tours for schools to introduce young people to the world of tanning.

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