

# 2022 LWG MEMBER CONFERENCE Hybrid • September 22, 2022

### **SESSION 1:** Continuous Improvement



**SESSION 1** 



# Continuous improvement

As a world leader in the leather industry, we recognize the need to evolve, grow and change in ways that drive positive impact. The first session of our conference will explore our strategy for change by continuously raising standards, driven by key areas that require action. Opening Remarks: The vision for Leather Working Group Ian Scher, PrimeAsia

The LWG Audit Standard: Bridging the gap between business strategy & environmental operational activities Guido Zilli, *Gruppo Mastrotto* 

**Evolution of the LWG Audit Standards Stuart Cranfield**, *Leather Working Group* 

#### **Q&A** Panel Discussion

**Panellists:** Christina Trautmann (facilitator), Guido Zilli, Ian Scher, & Stuart Cranfield

BREAK (30 MINUTES)



#### **Guido Zilli** Sustainability & HSE Manager

Gruppo Mastrotto

Session 1, Continuous Improvement



## The LWG Audit Standard: Bridging the gap between business strategy & environmental operational activities

Drawing on the experience of Gruppo Mastrotto's sustainability strategy, Guido Zilli will detail the improvements in performance and environmental management that have occurred through the company's engagement with LWG and give the leather manufacturer perspective on future priorities.

#### **Speaker Profile**

Guido Zilli has been working in the leather sector for almost 30 years, both in UNIC (the Italian leather association) and in tanneries. He currently works as the Sustainability & HSE Manager at Gruppo Mastrotto in Italy.

During his career, Guido has dealt with quality and environment management systems; EU and national research and training projects; sustainability reporting; Life Cycle Assessments; and product environmental labels.

He holds a degree in Industrial and Labour Economics from Bocconi University and an MBA from CUOA Business School.



## **The LWG Environmental Protocol**

Bridging the gap between business

strategy & environmental operational activities

2022 LWG Member Conference

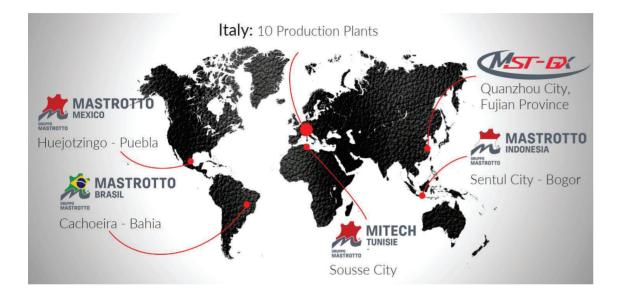
Milan – September, 22



- A journey started more than ten years ago
- An acceleration in the last two years
- A future full of projects
- LWG Protocol: encouraging the leather sector to "improve its environmental footprint"
- LWG Protocol and continuing improvement



#### Gruppo Mastrotto\_A global presence



Founded in 1958 by Santo and Bruno Mastrotto

Headquarters in Arzignano

Empolyees: 2.200 people

Business turnvover: 400 Mln €





Being a sustainability good example in the leather supply network



#### A journey started more than 10 years ago







2010	Certified Environmental Management System
2016	High environmental performance of a broad range of products
2017	Gold Medal



The only tannery in the world measuring the degree of renewability of its products 2019





100% electricity from renewable sources - January 2021



First «Sustainability Report» - December 2021



LWG environmental protocol Gold Medal / LWG traceability protocol 85% - April 2022





A traceability and animal welfare policy vith clear targets - May 2022



Gruppo Mastrotto Express Leather is carbon neutral - June 2022



Gruppo Mastrotto joins United Nations Global Compact - A global pact for an economy more inclusive, equitable and respectful of nature - September 2022)



#### A future full of projects / Environment & Innovation

DECODIDATION	101000	2022	20	2023		2024	
DESCRIPTION	UN SDGs	1° sem 2° s	em 1° sem	2° <u>sem</u>	1° <u>sem</u>	2° sem	
Gruppo Mastrotto CO <sub>2</sub> emissions measurement and reduction target plan (Science Based Targets)	13 ACTOR			1			
Product carbon footprint management system (Process EPD / ISO Systematic Approach scheme)	13 LUME ACTOR In The International Internati				I		
Energy Management System (ISO Standard 50001)	7 ATTROBUTE AND COMMINSTER T						
New tanning agents from agriculture / agroindustry by-products	9 мосяти, инсилтик инсинистика катон						



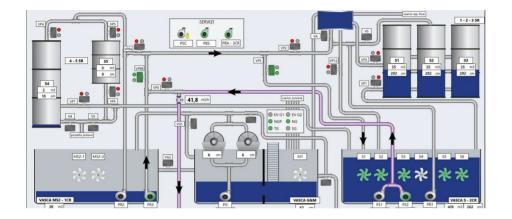
#### LWG Protocol: encouraging the leather sector to "improve its environmental footprint"

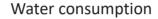


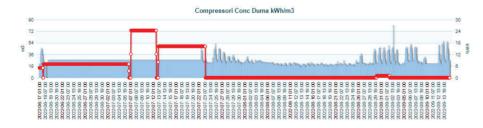
- A technical and sectorial approach on environmental issues
- An environmental protocol focused both on management and performance
- A common and understandable «language» shared by shopfloor and QHSE management system people
- A clear direction about improvement areas
- Standard appreciated by brands



#### LWG Protocol and continuing improvement: environmental KPI better monitoring







Energy consumption



#### LWG Protocol and continuing improvement: incremental innovation through people



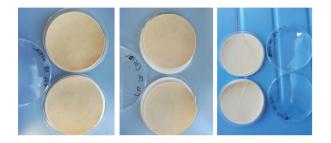
Training on chemicals management, continuos improvement methodologies

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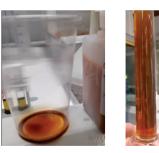
Informing everywhere in workplace in order to manage properly chemicals



#### LWG Protocol and continuing improvement: chemicals management



Improving new chemicals selection



Improving chemicals quality controls



#### LWG Protocol and traceability: greater guarantees for our stakeholders

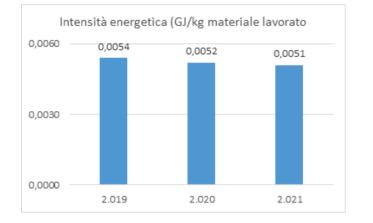


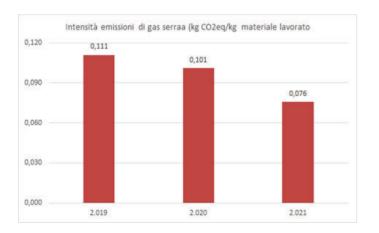
Increasing awareness through information collection on our

hide supply chain



#### Gruppo Mastrotto results / 1





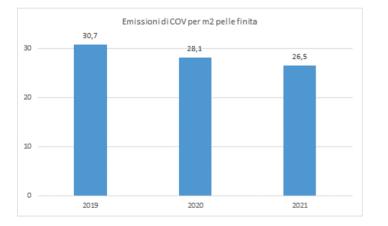
#### A steady energy intensity decrease

A steady CO<sub>2</sub> emission intensity decrease



#### Gruppo Mastrotto results / 2



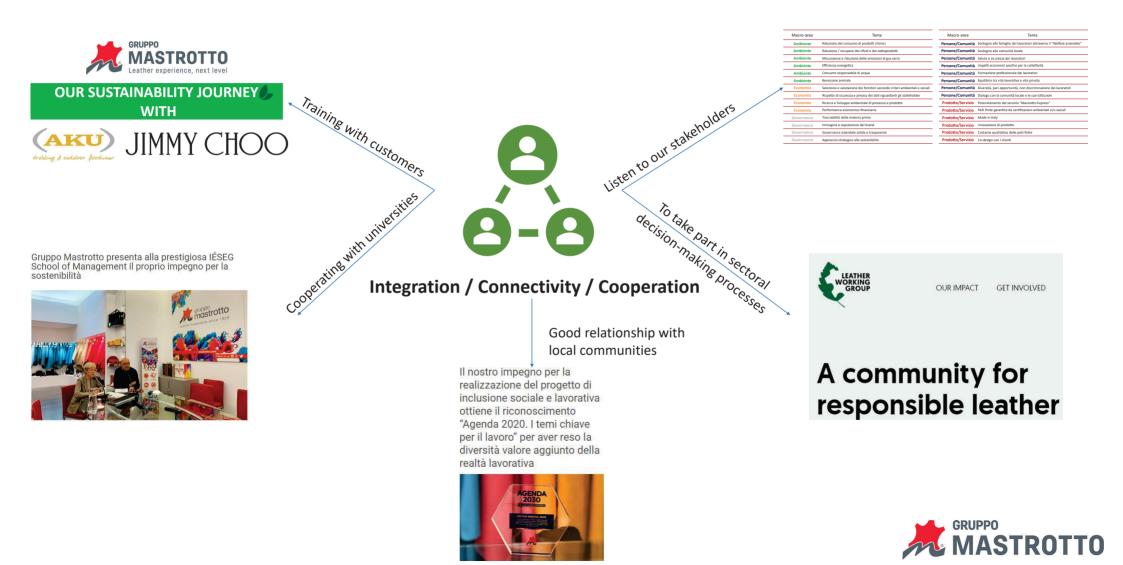


Recovering 98% of our waste

Improving VOC air emissions



#### Finally, as we see our company: a bundle of humans relationship and interactions ...



..... who deliver marvellous leather we are proud of

Thank you for your attention





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