



TMM Tannery

Since 1976



tmm.com.tn





Company profile



Established in Tunisia in 1976, TMM is the biggest tannery in North Africa in terms of production capacity and quality.

- 28 000 m² production area
- **1.6 Million m²/year** production capacity •
- Between **300** and **400** employees •
- A fleet of 120 machines







Company profile Important figures

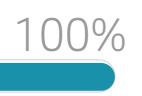
Integral

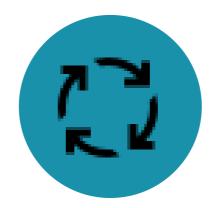
process

Local raw

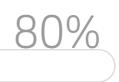
hides

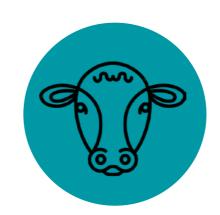
Export production





Inputs are the fresh raw hides and the outputs are finished leathers





European herd (good structure, fine grain..) with competitive price





Dedicated Commercial Back Office Dispatch goods all over the world





Logistics

Dedicated Commercial Back Office Dispatch goods all over the world

- Worldwide delivery
- Possibility of dispatching orders to different manufacturers in different countries







QUALITY

High quality products and outstanding, prompt and reliable customer service

Quality control

- ✓ Internal laboratory for analysis and quality control
- ✓ Control is done at each stage of production

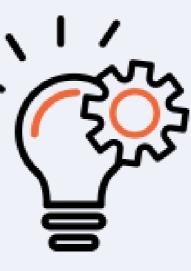
INNOVATION To anticipate new trends in style and fashion

Research and Development Laboratory

✓ Equipped with 12 small drums for samples orders.

✓ A spray finishing machine: reserved for samples and small series.







EXCELLENCE Compliance with production standards and commitment to customers and deadlines

Customer service







OUR PRODUCTS Bovine and Lamb leather

Mineral or Metal Free tanning

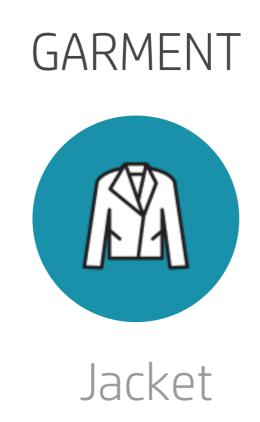
FOOTWEAR



Shoes Sport shoes Safety footwear



Handbags Luggage Wallet



Coat

ACCESSORIES



Watch straps Belt Label





Environnemental Policy SUSTAINABILITY

In partnership with our European suppliers of chemical substances, we are opting, during research and development, for an environmentally friendly production process aiming to reduce our impact on the environment.

Developing a line of "Chrome Free" and "Metal Free" leathers on an industrial scale.





Environnemental Policy



Wastewater treatment plant





Environnemental Policy Projects in progress

1- Renewable Energy: Photovoltaic

2023 : 16% of our consumption comes from renewable energy

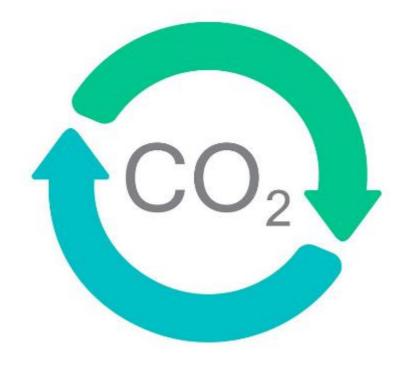
2024 : 30% of our consumption comes from renewable energy

2- Carbon footprint:

Implementation of carbon footprint mesurement and monotoring software and has taken concrete steps to reduce its carbon footprint.

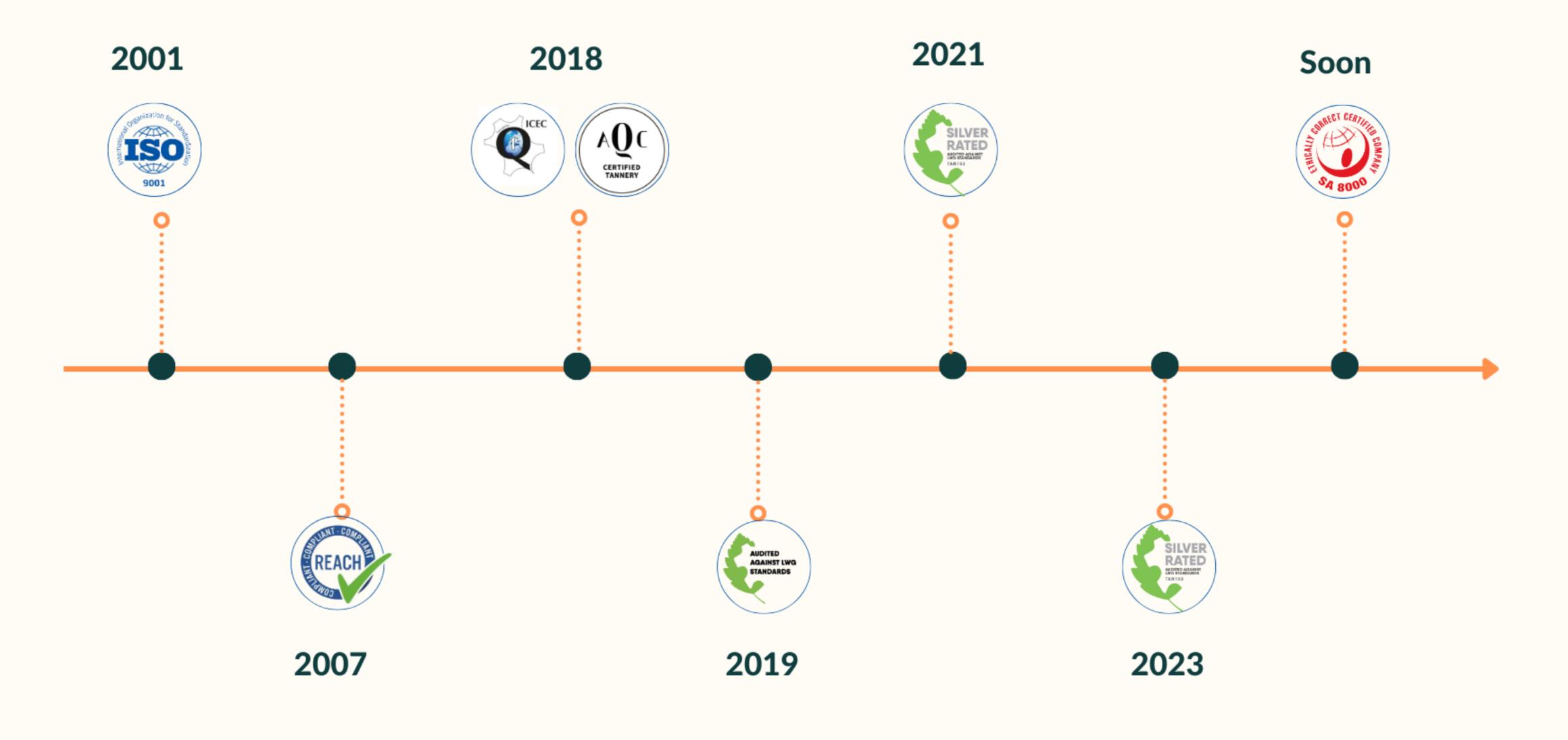








Certifications





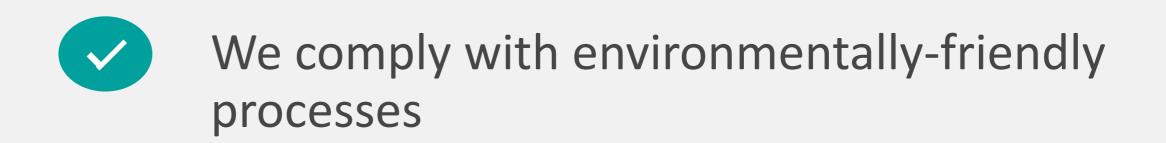




ALITY

LWG CERTIFICATION

By achieving LWG certification that means:





We provide brands with more sustainable leather supply options



AQC CERTIFICATION



AQC is a Swiss-based international association of leather straps manufacturers for the Watch Industry:

To provide an additional service to watch brands by allowing to meet the requirements of traceability and conformity of materials used in the manufacture of leather bracelets.

The AQC acts in favor of sustainable development by engaging the entire supply chain of leather bracelets.







ALITY

REACH COMMITMENT

TMM has set up a communication plan and cooperates extensively with all its suppliers of chemicals to ensure that they are in good standing with respect to the regulations , European REACH.



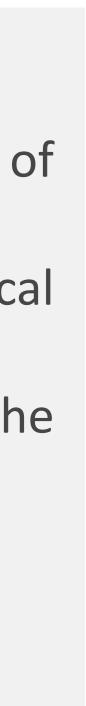




ICEC TRACABILITY

- The first African tannery to be certified in traceability of
- the raw material (bovine and Sheep skins and chemical
- products) by the italian organization ICEC on behalf of the
- Kering group.



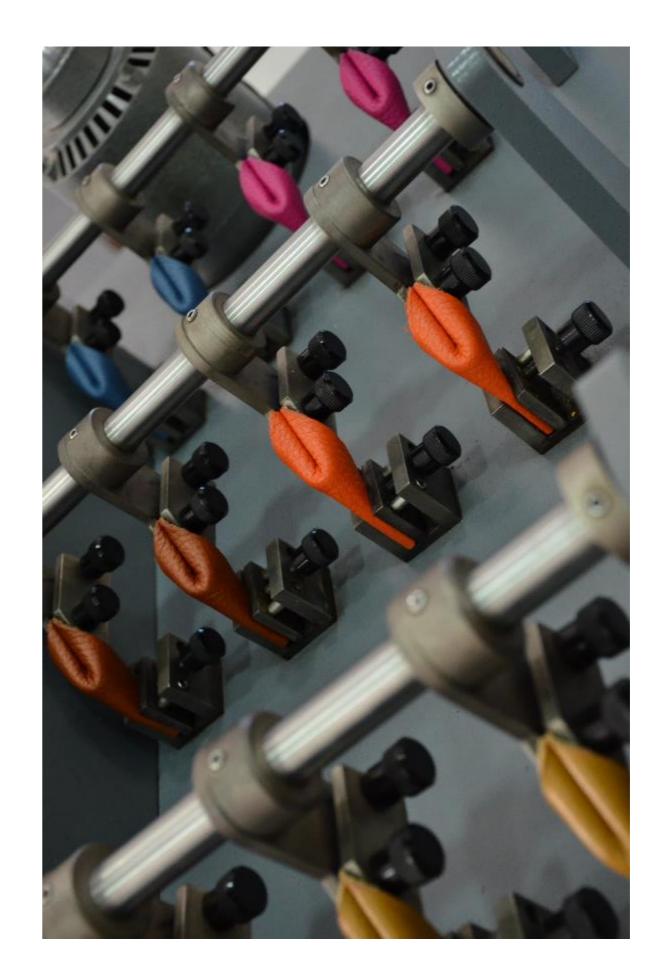


QUALITY **Control Laboratory**

TMM has its own laboratory for analysis and quality control, to ensure the conformity of leather to international standards and specifications for its customer.

Control is done at each stage of production. Two types of control are performed internally:

> Physico-mechanical control ➤ Chemical control





QUALITY **Control Laboratory**

Physico-mechanical Control

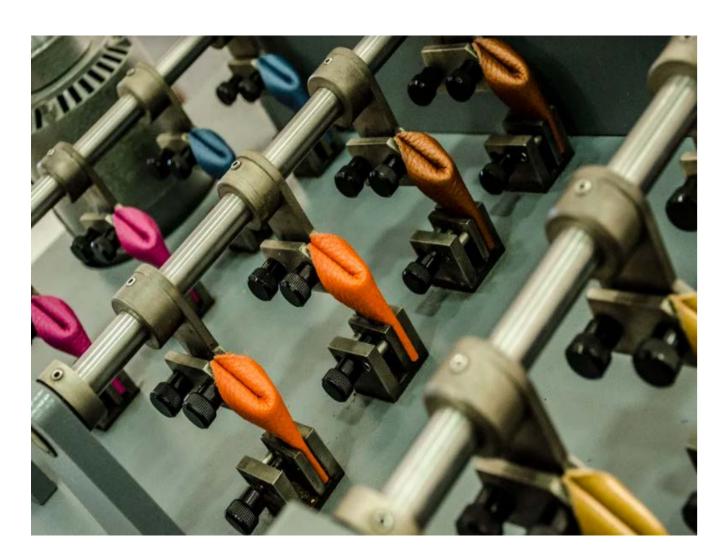
Dynamometer

Tearing test according to the standard ISO 3377-2 **Traction** test and **elongation at break** according to the standard ISO 3379 **Puncture tearing** test according to the standard ISO 23910 **Lastometer ball** Test according to the standard ISO 3379 Bally Flexometer Flexion Test according to the standard ISO 5402 Martindale Abrasion Test according to the standard ISO 12947-2 **Impermeability** Test with water according to the standard ISO 5403 Veslic Friction Test according to the standard ISO 17700 **Suntest** Test of resistance to artificial light ISO according to the standard 105-B02

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QUALITY **Control Laboratory**

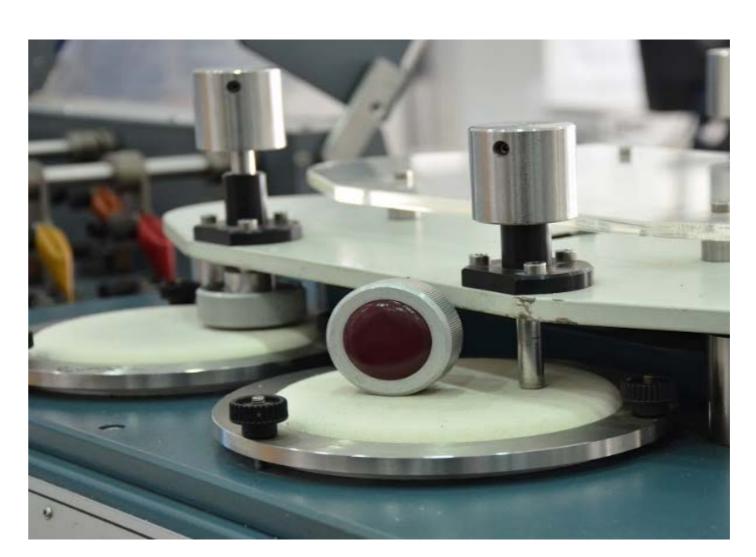
Physico-mechanical Control



Flexometer BALLY



Veslic Friction



Abrasion Martindale



Dynamometer





QU

Chemical Control





JALITY

Control Laboratory

- Determination of fat content according to the standard ISO 4048
- Determination of **pH** of aqueous extract according to the standard ISO 4045
- Dosage of chromium oxide according to the standard ISO 5398-1
- Dosage of mineral substances according to the standard NT19.15
- Determination of moisture content and volatile matter according to the standard NT19.13
- **Specific** and **toxicological** analyses are performed regularly in accredited external laboratories such as **SGS** and **UL**.



The Social Plan

Human resources management is carried out in accordance with the SA8000 standards, covering the regulatory and legal aspects in terms of labor and safety laws , but also the social aspects in terms of motivation and continious improvement of the well being of its employees. On december 2018 TMM passed with success, an audit HRP (Human responsibility in production) and Environment performed.





THANK YOU





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