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**Start of business** 



First CNC machine and first CAD software



New headquarters 3000 m<sup>2</sup>



Beginning of exportation



1981

1993

2000

2007

2018

2019

2020

2023



Lanulfi 4.0



**Group of firms** 



**Robot sanding** 



First Business Plan



## **Divisions Lanulfi**

Lanulfi is a company operating in various technologies and with 3 divisions by business area.

Aluminum mould making Constructions of models and jigs

Steel mould making















# Generational changeover





# Moulds & People







## Mission & Vision

LANULFI has been a leader and a **reliable partner** in the moulds sector since **1981**, paying great attention to its clients' needs and requests, to the **flexibility** and reliability of the solutions proposed, along with a constant drive to **innovation** through the **active engagement** of its people and the **well-established relationship** with clients and suppliers.

We aim to be the reference partner, offering sustainable, reliable and concrete solutions.

By sharing our **values**, we aim to create a constructive experience that will be the beginning of a better **future** together.

## Values

TRUST

RESPECT

**LISTENING** 

COHERENCE

CONSISTENCY

## Claim

**Moulds & People** 





## People | Management



Ferdinando Lanulfi

I am an inexhaustible source of ideas, art is in my hands



Every morning the sun rises for new opportunities

Lino Lanulfi



Elisa-I love being in the middle of nature.

Elisa Lanulfi



Arrigo Lanulfi
Father of Ginevra, I
love flying but with
rationality



A constantly evolving curious mind, passionate about "if not now when?"

Marco Lanulfi



#### People





Claudio
Claudio, I am a
lover of curves



The security of my family, the company of trusted friends, a good glass of wine in hand, these are

the ingredients of my happiness!

Nicola



Davide
I love the
mountains that fit
me like a glove



Martina

Martina, I love long
walks in the
mountains--the
best view comes
after the most
difficult climb!



Giovanni John, my passion is sailing.



Martina

Martina, I love
reading, traveling
and nature



Andrea I'm Andrea, I love to travel and I'm passionate about motorcycles



Enrico Henry, the creative



Manuel
Work and
commitment
always pay off



Stefano
Berici Hills,
Dolomites and
cycling are my
passions



An icon of resilience and

inner strength



Brigita

The human mind is full of extraordinary potential.



Simone
I find joy in the
little things



Donato
...What an effort I ask of you...



Loris

A man's strength
lies in rising up
despite life's
difficulties



Cristian

Every day an opportunity



Marco
In the mountains on a motorcycle with friends great sense of freedom



Marco, passionate about sports, music and traveling across borders



Davide
A kind heart that loves to help others



Roberto
I love riding
motorcycles and
being a
grandfather



## People





Amos

I am happy with

my work and a

lover of good food



Matteo
I love nature and adventure



Massimo

An individual who strives for a better world



Matteo

A dreamer who is not afraid to pursue his dreams



Giancarlo

Giancarlo, proud

grandfather 🙂

Andrea F
Living each day
with new
stimulation and
passion for what
you do



Nicholas M

Living the present, dreaming the future, learning from the past.



Andrea M

If you don't like something, change it. If you cannot change it, change your attitude.

Don't complain



#### People





Manuel
Manuel, dedicated
to discipline and
training



Luca
An eternal optimist
who always sees
the glass as half
full



Amadou An adventurer of the mind, always ready to learn



lon, motor enthusiast and love hiking in the mountains



Agron I'm Agron, I like to work



Milan
A dreamer who follows his heart



Stefano
Stephen, mountain and technology enthusiast



Laura
Laura, I like to draw
and have a passion
for plants and art

## LANULFI



Taulant
Tireless worker
with a passion for
mechanics



Gianluca
I believe in the importance of family



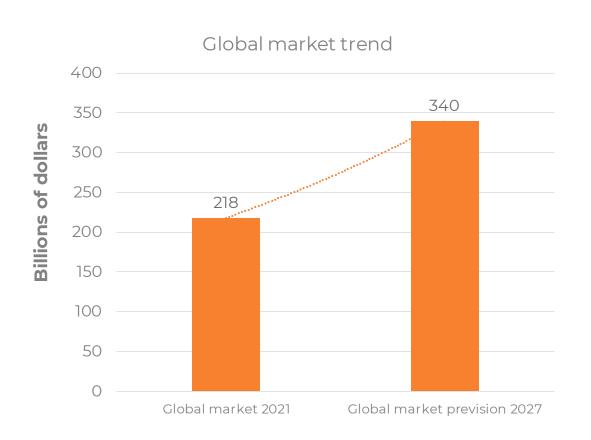
Manjinder
I always see the
bright side of life

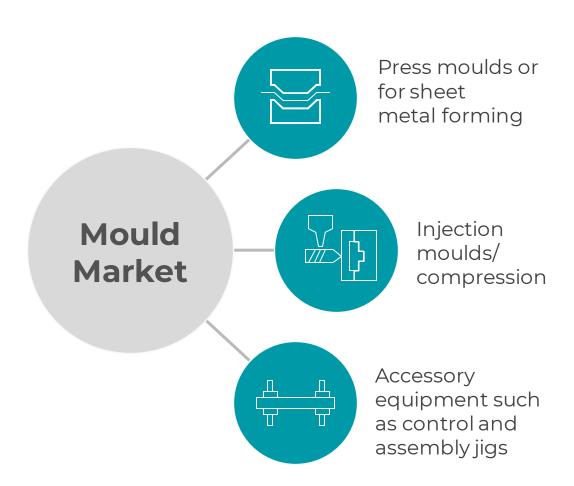


Said Loyal and everpresent friend



## Target market

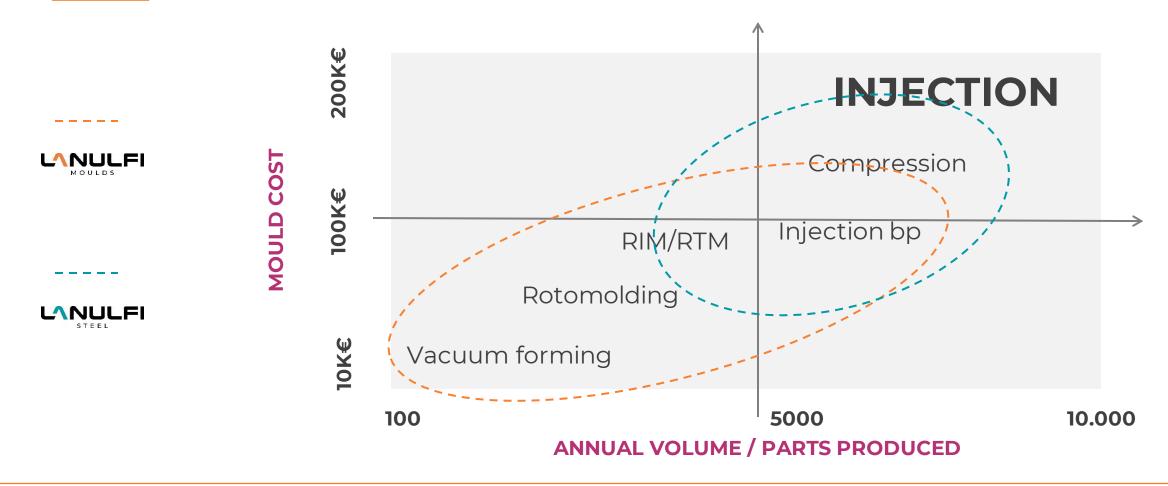








#### **Target market**







## **Target market**

Injection/compression moulds



#### **THERMOPLASTICS**

- Injections
- Low pressure injections
- Vacuum forming
- Rotomolding
- Compression (DLFT-GMT)





#### **THERMOSETTING**

- Injection RIM/RTM
- Compression SMC / BMC



Automotive



Agriculture



Truck



Bus



Design and products

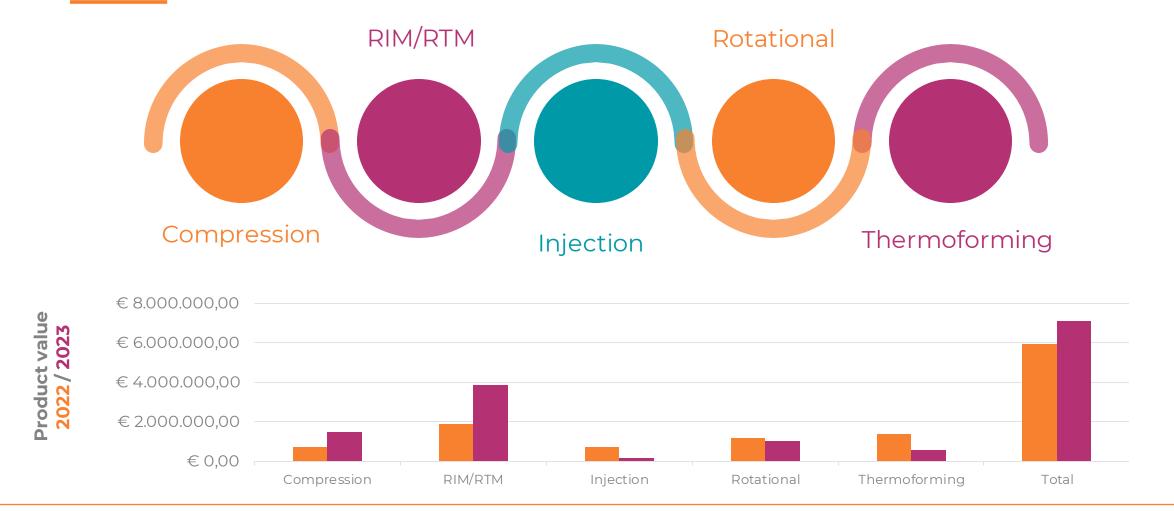


Wellness and SPA





## What we do

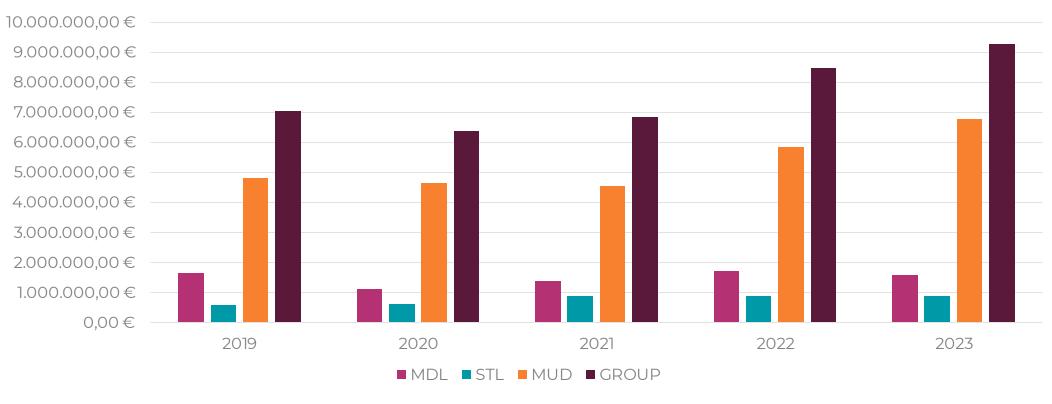






## **Product Value Trend**

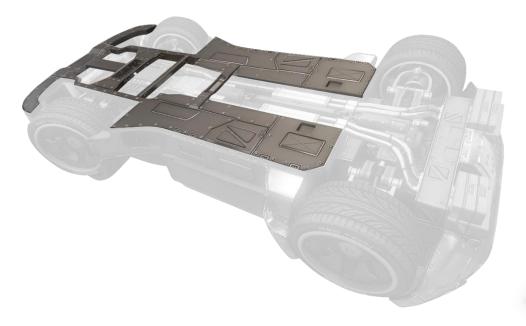
#### Product value trend from 2019 to 2023







#### **UNDER ENGINE COVER**





# COMPRESSION THERMOPLASTICS







Agriculture



Truck



Bus



Design and products

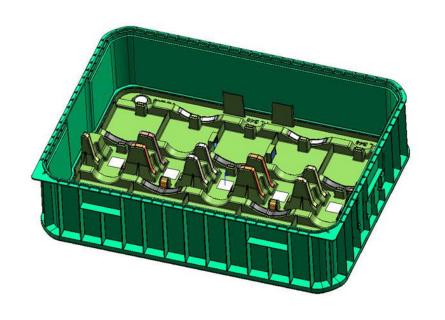


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#### **TRANSPORT PALLET**



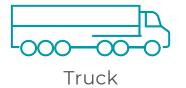














Design and



products

Wellness and SPA



#### **BULK HEAD**

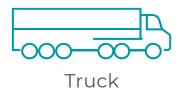














Design and products



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#### **MOTOR BIKE COVER**













Agriculture



Truck



Bus



Design and products



Wellness and SPA



#### **MOTOR BIKE COVER**





Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA



#### **AUTOMOTIVE SPOILER**

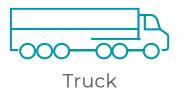














Design and products



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#### **CHROME FRONT GRILL**

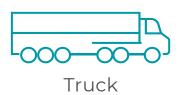














Design and products



Wellness and SPA



#### **CABIN AIR DUCT**





#### **INJECTION**





Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA





#### **ACCESSORIES COMPONENTS Q2**











Agriculture



Truck



Bus



Design and products



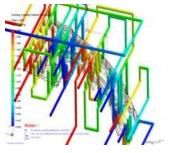
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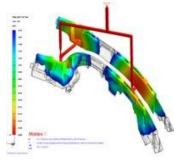




#### **BUMPER REINFORCEMENT**



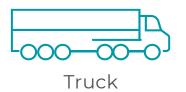














Design and products

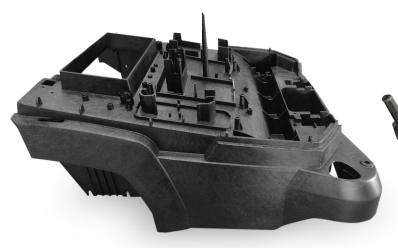


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#### **INDUSTRIAL SCRUBBING MACHINE**









Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA



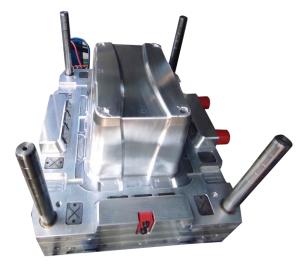


#### **INDUSTRIAL CASE**

#### **INJECTION**









Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA





#### **ROOF BOX WITH UNDERCUT**











Agriculture



Truck



Bus



Design and products

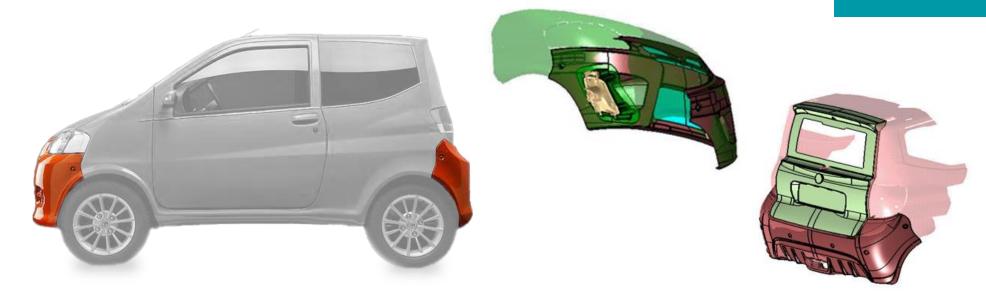


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#### **AUTOMOBILE PARTS**







Agriculture



Truck



Bus



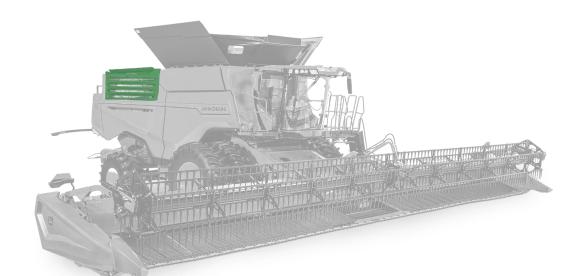
Design and products



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#### RADIATOR DOOR PANEL













Truck



Bus



Design and products



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#### **HARVESTER ROOF**



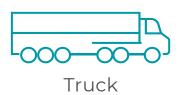














Bus

Design and products

Wellness and SPA



#### **ROUND BAILER**













Truck



Bus



Design and products



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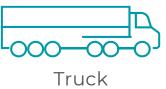












K Bus



Design and products



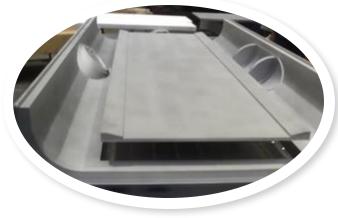
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#### **CARAVAN SHOWER BOX**







Agriculture

OOO Truck



Design and products



Wellness and SPA



**VACUUM FORMING** 

#### SIDE PANELS FOR TRUCKS





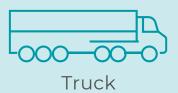




Automotive



Agriculture





Bus



Design and products



Wellness and SPA





**VACUUM FORMING** 

### **HOT TUB**















Agriculture



Truck



Bus



products





### **HOT TUB**





#### **THERMOFORMING**





Automotive



Agriculture



Truck



Bus



Design and products



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#### **SPRAYER TANKS**









Truck



Bus



Design and products



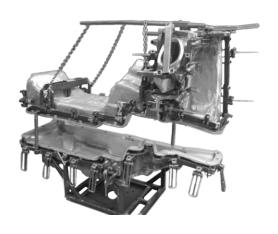
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#### **DIESEL TANK**

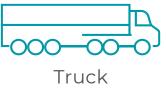












ıck Bus

Design and products



Wellness and SPA







Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA





#### **WHEELCHAIR**









Automotive



Agriculture



Truck



Bus



Design and products



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#### **SHIP HULL**







Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA





#### **PEDAL-ASSISTED VEHICLE**











Truck



Design and products



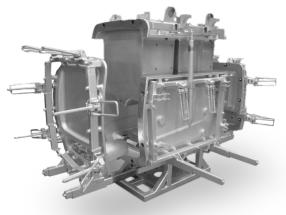
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#### **HOSPITAL BEDSIDE CABINET**









Automotive



Agriculture



Truck



Bus



Design and products



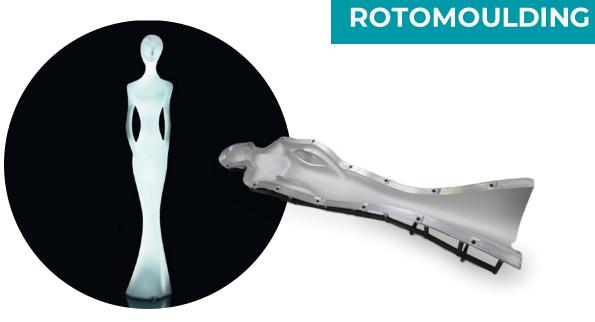
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#### **HELLO KITTY & LAMP**







Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA





#### **OUTDOOR LIGHTS**













Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA





#### **COCKTAIL STATION**

#### **ROTOMOULDING**











Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA



#### **SCRUBBING MACHINE**











OOO Truck







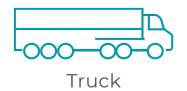
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Design and products



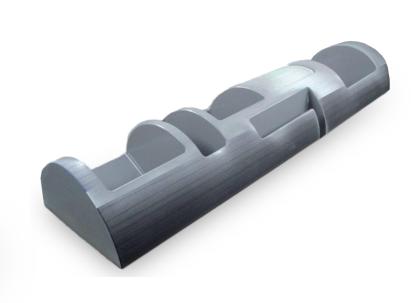
Wellness and SPA





### **BOOKCASE**







Automotive



Agriculture



Truck



Bus



Design and products



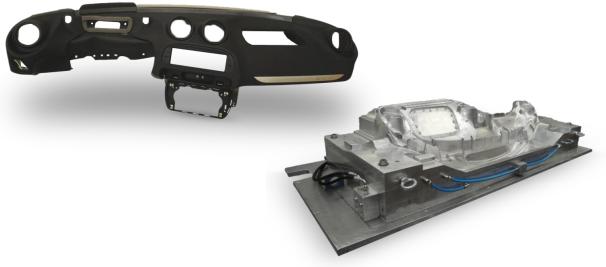
Wellness and SPA





#### **AUTOMOTIVE DASHBOARD**







000 00





Agriculture Tru

Truck

Design and products

Wellness and SPA





#### **AUTOMOTIVE FRONT SPOILERS**











Agriculture



Truck



Bus



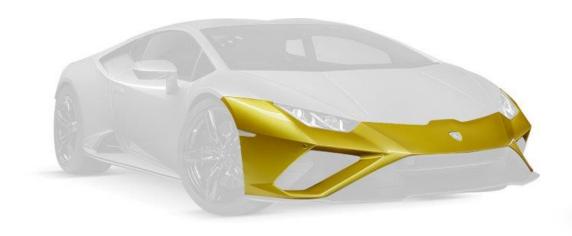
Design and products



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#### **LAMBORGHINI FRONT BUMPER**

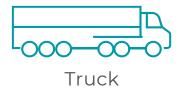














Design and products



Wellness and SPA



#### **TRACTOR HOOD**













Truck



Bus



Design and products



Wellness and SPA





#### **TRACTOR HOOD**













Truck



Bus



Design and products



Wellness and SPA





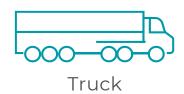
#### TRACTOR FLOOR MAT











Bus

Design and way



Wellness and SPA

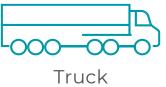


#### **FENDERS TRACTOR CLASS**









Bus



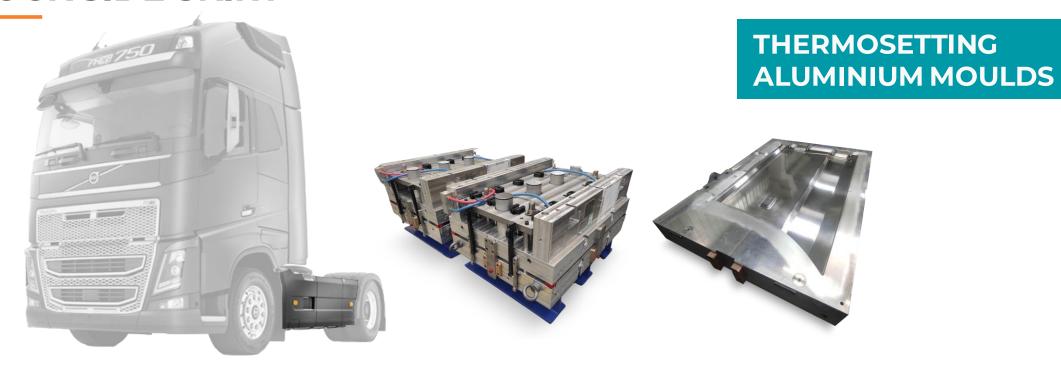
Design and products



Wellness and SPA



#### TRUCK SIDE SKIRT

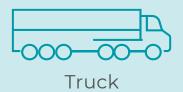




Automotive



Agriculture





Bus



Design and products



Wellness and SPA





#### **UPS FRONT TRUCK**





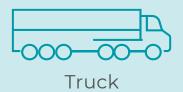




Automotive



Agriculture



Bus



Design and products



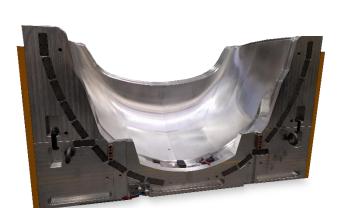
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#### TRUCK ROOF SPOILER





**THERMOSETTING** 

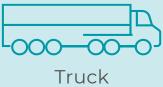
**ALUMINIUM MOULDS** 



Automotive



Agriculture





Bus



Design and products



Wellness and SPA





#### **SIDE PANELS CITY BUSES**





Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA





#### **BATTERY COVER**













Agriculture



Truck



Bus



Design and products



Wellness and SPA





### **BATTERY COVER**







# THERMOSETTING STEEL MOULDS

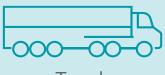








Agriculture



Truck



Bus



Design and products



Wellness and SPA





#### **RADIATOR PANEL**





## THERMOSETTING STEEL MOULDS





Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA





#### **AUTOMOTIVE MOCKUP 1: 1**



**PROTOTYPE** 









Agriculture



Truck



Bus



Design and products



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#### **CARAVAN MOCKUP 1: 1**





MODELS AND PROTOTYPE





Agriculture



Truck



Bus



Design and products



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#### **AUTOMOTIVE MOCKUP 1:1**

# MODELS AND PROTOTYPES











Agriculture



Truck



Bus



Design and products



Wellness and SPA









Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA





#### **STATUES AND SCULPTURES**





# MODELS AND PROTOTYPES



Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA





#### **WELLNESS HOT TUBS**

# MODELS AND PROTOTYPES





Automotive



Agriculture



Truck



Bus



Design and products



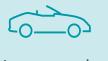
Wellness and SPA





### **CONTROLJIGS**





Automotive



Agriculture



Truck



Bus



Design and products

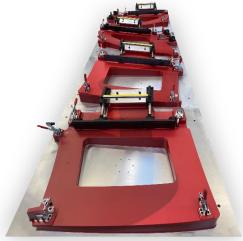


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#### **CONTROLJIGS**



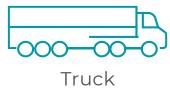














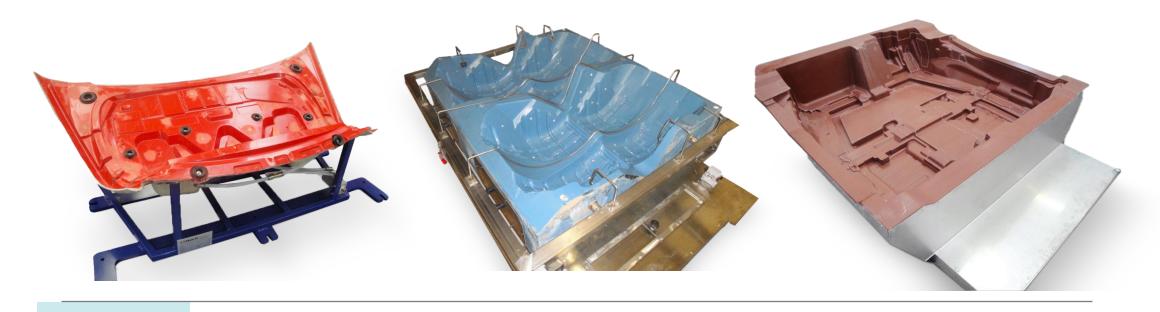
Design and products



Wellness and SPA

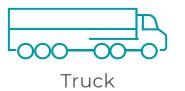


#### **WATER JET CUTTING JIGS**











Design and products



Wellness and SPA



#### **CONTROLJIGS**

### SPECIAL EQUIPMENTS





Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA



#### **CONTROLJIGS**

#### **SPECIAL EQUIPMENTS**







Automotive



Agriculture



Truck



Bus



Design and products



Wellness and SPA



### **GLUING JIGS**









Truck



Bus



Design and products



Wellness and SPA



## Strategic goals



## Mapping and digitization of business processes

The process will consist of three phases:

- 1. Identifying and shaping the processes
- 2. Analyzing where improvements can be made
- 3. Determining the digitization level of the flows

The activity will be led by the production manager.

Estimated investment for this project: 80k €.



#### **External growth**

Promotion of scouting activities to identify, with an acquisition view, an existing production entity or the creation of a third Lanulfi production site in Eastern Europe.



### Revenue, EBITDA, market share

Aiming at a total revenue of more than 10mln € and an EBITDA of 1.1mln € Europe market share equal to: 2% aluminum molds and 0.06% steel molds.





## Strategic goals



### Recruiting, training and staff retention

Responding to critical issues in staff recruitment and retention.

Estimated investment for this project in the three-year period 2023/2025: 250k €.



### Increase production capacity Steel and Moulds

Highlighting specific marketing and sales activities that support growth to achieve the set targets (turnover, margins, market share). Investments in new machinery for both steel and aluminum are also considered important.
Estimated investment for this project:
2.5mln €.



#### **Moulds and Steel Fusion**

Merging of Lanulfi Moulds and Lanulfi Steel aimed at giving Steel more prominence in the domestic and international markets.





### **Technology and equipment**



#### **WORKING CENTER FOR MODELS**

- C.M.S. POSEIDON 38/90: continuous 5 axes strokes: 9000x4000x2000
- C.M.S. POSEIDON 20/48: 5 continuous axes-strokes: 4800x2000x1300

#### **OVERHEAD CRANES**

Overhead crane 5 tons capacity



#### **WORKING CENTER FOR ALUMINUM**

- •FTP Dino X: 5 continuous axes strokes: 4500x3500x1500
- •FTP Stinger 280: 5 continuous axes strokes: 2000x1400x800 with 5 pallets Overhead crane 6,3 tons capacity
- •PROMAC SHARAV: 5 continuous axes strokes: 4500x2500x1200
- •PROMAC SHARAV: 5 continuous axes strokes: 3500x4000x1200
- •PROMAC ZEPHYR: 5 continuous axes strokes: 2300x1600x1000
- •FPT LEM 936:5 indexed axes strokes: 2600x1200x2000
- •EMCO MMV 2000: 5 continuous axes strokes: 2000x800x750
- •POLISHING ROBOT: Roboticom-ABB IRB 7 axes reach: R 3700 mm
- CANNON/TCS: 2000x2000x2000 Machine for assembly

#### **OVERHEAD CRANES**

- Overhead crane 10 tons capacity



#### **PROCESSING MACHINERY**

MILLING MACHINES:

- MFCOF Linearmill 2200 5 continuous axes strokes: 4000x2200x1000
- MECOF Agile CS 500 3 axes strokes: 4000x1000x1800
- ALESAMONTI FT30 3 axes strokes: 3000x1200x1500
- PARPAS 16 3 axes strokes: 1600x800x800
- FAMU FAS 1M 3 axes strokes: 600x450x400

DRILLS: 2 drills with maximum drill 1600x60 GRINDERS: 2 grinding machines

#### **OVERHEAD CRANES**

- Overhead crane 20 tons capacity
- Overhead crane 10 tons capacity





"Coming together is a beginning keeping together is progress working together is success"

- Henry Ford

