

SOPLAST

PLASTIC SOLUTIONS ENGINEERED WITH PASSION



- **SOPLAST is a company specialized in the manufacture of thermoplastic parts by injection**
- **Created by 3 ASSOCIATES in 1980, Soplast is still a 100% family owned company, led by the sons of 2 of the founders, who continue to drive the company with the same energy and passion as their fathers.**
- **For 39 years, we have been providing our customers with all our know-how and our experience in the transformation of thermoplastics in order to achieve the greatest success in the industrialization of their products.**





Technical Sales Office France

17 Edison
78500 SARTROUVILLE
FRANCE

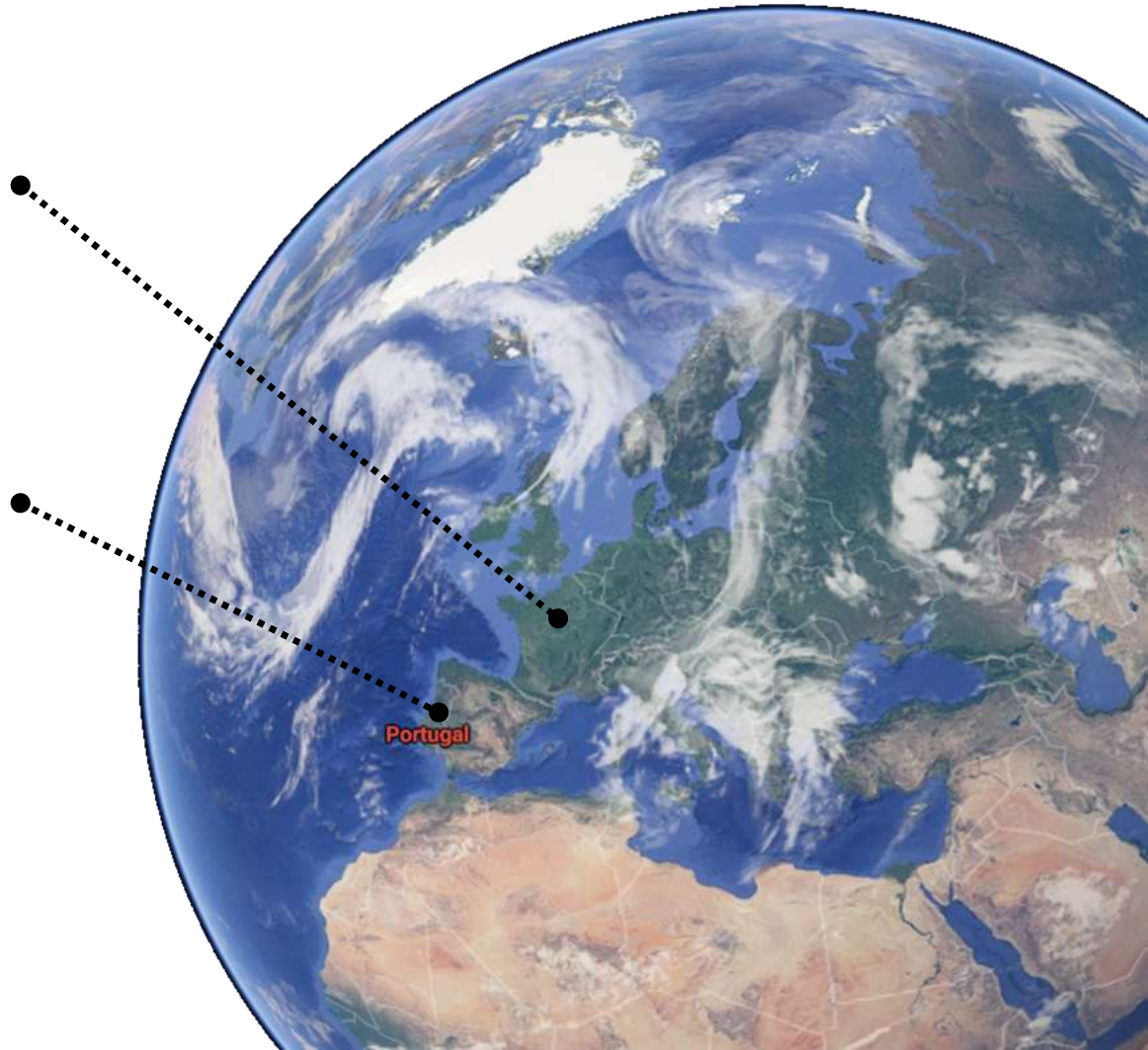


Production Site and Head Office

Rua Alto da Mina, 438
4440-313 Campo Valongo
PORTUGAL

Location of our Production site:

- à 20 min of Oporto airport
- à 3h drive of Lisbon
- à 1h30 drive of Vigo , Spain



1980 ▪ Foundation

Soplast is established by the three founding families: Moura, Moutinho e Morais

1992 ▪ ISO 9002 Certification

Our development in the automotive industry drive us in our first quality steps

1998 ▪ New Valongo production site

Soplast moves for a new industrial production facilities

2002 ▪ ISO TS 16949 And ISO 9001 Certification

Soplast structures the Quality department to support the automotive development

2008 ▪ Extension of the production Site (+60%)

Growing -The production site is enlarged , the plant area doubles

2009 ▪ Creation de SOPLAST Romania (Currently closed)

Creation of the site Romania to meet the demand of is's customers – Activity stoped

2010 ▪ Technical Sales Office France

The importance of the French market lead us to create a Technical Sales Office

2016 ▪Tragic fire destroys our facilities on October the 3rd

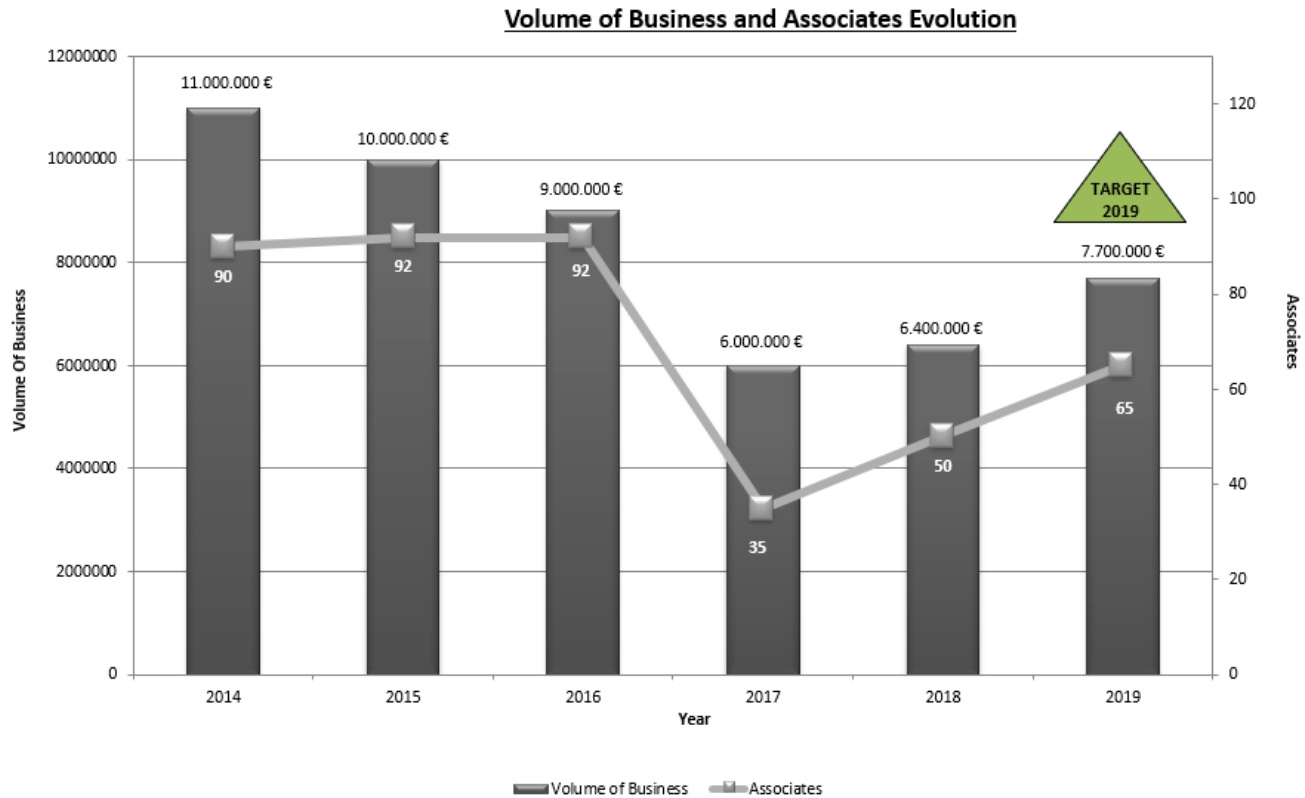
An accidental fire destroys 90% of the installations

2017 ▪ Inauguration of the new production site at 24 Novembre

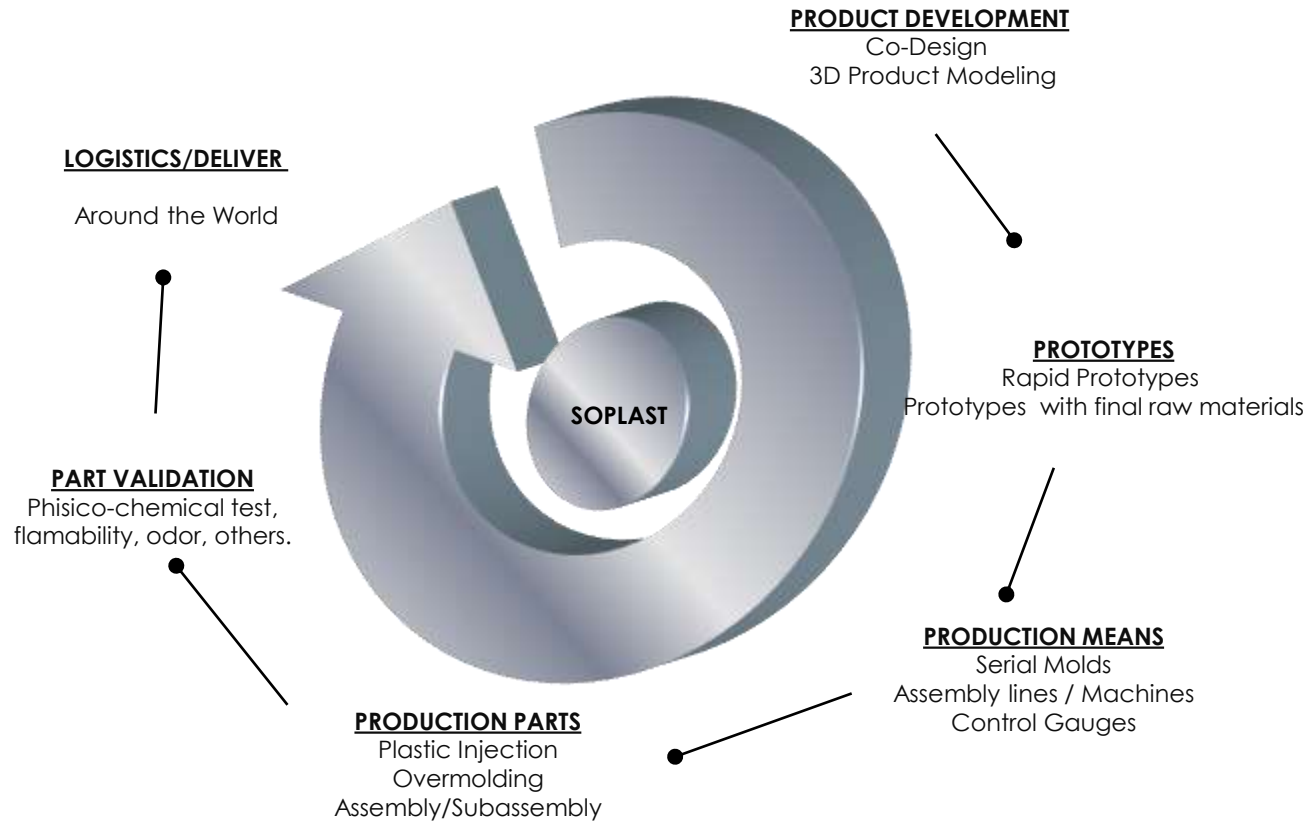
After a year of reconstruvtion Soplast inaugurates is new modern site at Valongo



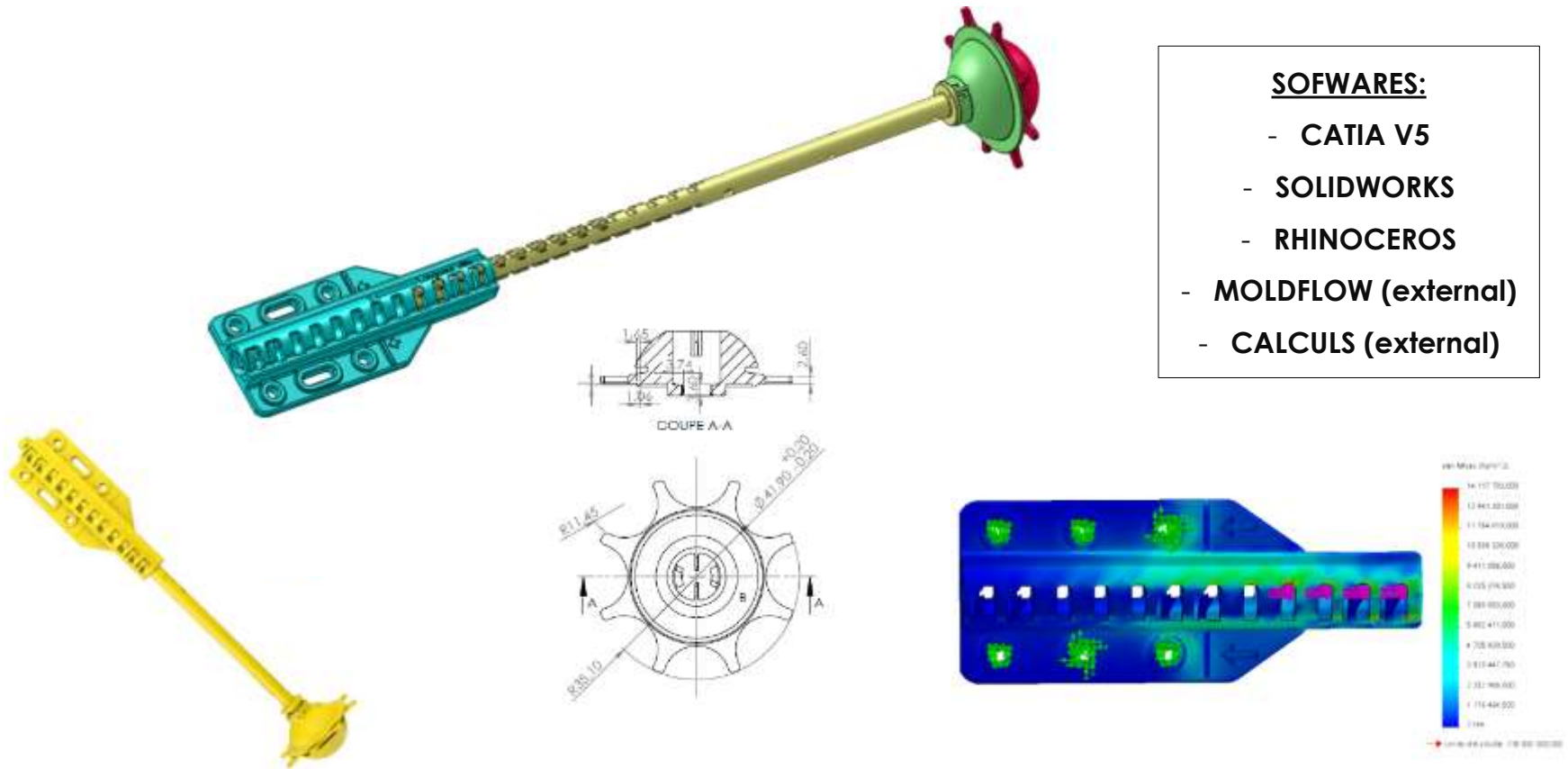
- Production site area: 6 000 m² / Total Land Area : 24 000 m²
- Turnover 2018: 6,4 Millions Euros which 70% are expored
- Main Export Countrys : France, Spain , China, Mexico, India , Thailand
- More than 1000 Tons of raw material processed by year



We can offer a global service internally or through our network of partners



- Our experience with plastic parts allows us to assist our customers in the design of their products
- We can offer our services from simple technical advice to complete 3D product design



SOFTWARES:

- CATIA V5
- SOLIDWORKS
- RHINOCEROS
- MOLDFLOW (external)
- CALCULS (external)

*Exemple of product completely designed 3D and 2D by SOPLAST according to customer specifications.
Development of 4 parts forming a sub-assembly (Building sector, adjustable technical fixing system)*

- Whether internally or through our network of partners, we can support the realization of the prototype phase of your project.

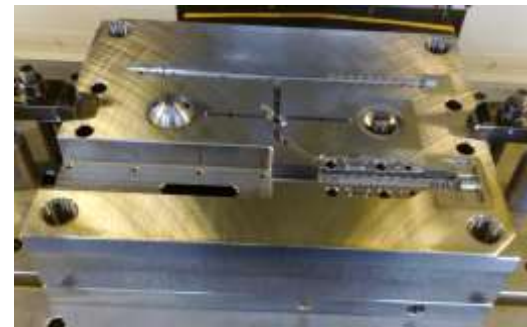
RAPID prototyping :

- 3D Printing (in house)
- Stereolithography (partner)
- Vacuum casting (partner)
- Powder sintering (partner)

PROTOTYPING WITH FINAL RAW

MATERIAL

- Aluminium mold
- Steel mold for pre-series



- Our team relies on a network of local partners for the industrialization

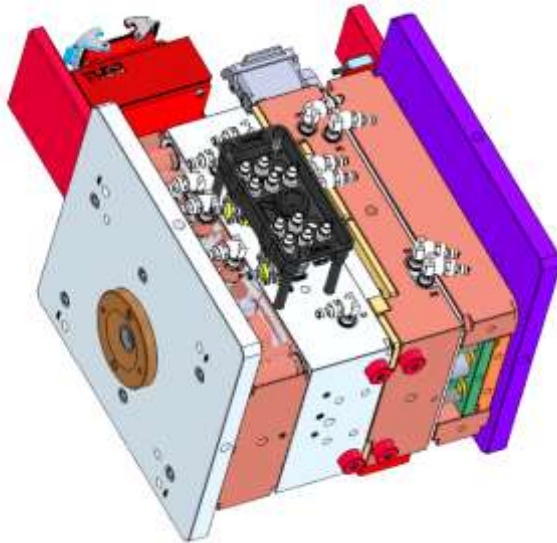
DEVELOPEMENT OF THE SERIAL PROCESS

Serial production molds

Gripping hands for robots

Assembly equipment and machinery (Welding)

Quality control equipment / Control Guages



- **We are proud to have one of the most modern plastic injection plant on the Iberian Peninsula**
 - Inaugurated in 2017 , our site has 17 mono-material horizontal injection presses.
 - All these presses are less than 2 years old and are equipped with the latest technologies (energy saving , auto power supply , SEPRO Robots , magnetic molde change , etc...)



Main Equipment

PARC PRESSES

Qty	Tonnage	Marque	Type
1	50 T	ENGEL	Horizontal
1	100 T	ENGEL	Horizontal
2	120 T	ENGEL	Horizontal
1	160 T	ENGEL	Horizontal
2	130 T	FANUC	Horizontal - 100% électric
4	200 T	ENGEL	Horizontal
3	275 T	FERROMATIK	Horizontal
1	320 T	FERROMATIK	Horizontal
2	400 T	FERROMATIK	Horizontal



ROBOTS

Qté	Marque	Type
5	SEPRO	3 axes
7	SEPRO- STAUBLI	5 axes
2	ROBOTS	6 axes
1	PONT ROULANT	10 Tonnes
1	PONT A BRAS	3,2 Tonnes

SOPLAST MAIN EQUIPMENT

- PIOVAN parboiling and feed system , latest generation fully automatic and controled by specific software coupled to a system of bar code readers
- Plant Operation 3X8
- Mold control system of last generation (Cooling)
- Dedicated Area of sub assembly
- Mold maintenance workshop



- Our site is ISO 9001-2015 Certified
- We have been working for automotive industry for more than 30 Years . Our project teams are fully trained in the specific quality procedures required in the automotive industry.

Our quality department has:

- Numeric Control Machine
- Melt Flow
- Color
- Shine
- Weight



IATF 16949 CERTIFICATION IN PROGRESS

Scheduled end of 2019





Our two main sectors of activity are Automotive and Building:



- Various interior parts
- Outside parts
- Parts for steering wheel and steering
- Airbag supports and cases
- Parts under engine hood



- Fixing parts for wall insulation
- Fasteners for Loft insulation

AUTOMOTIVE EXTERNAL PARTS



Grille fog lightts



Washer mounts projector
(ASS , with adhesives)



Ring Trap



Front Grid PC



Projector washer caps



Ring Trap



Slider Guides



Flashing hubcaps





Sun Visor components



Housing Airbag



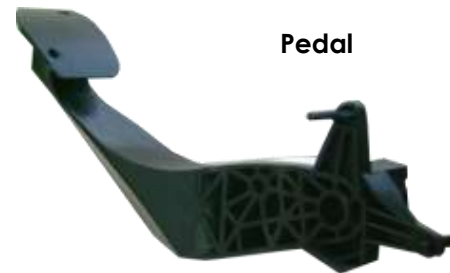
Steering wheel



Enjo Central Console



Glove Box Handle



Pedal

AUTOMOTIVE VARIOUS



Sunvisor Hubcap



Welded part steering wheel



Dashboard nozzle



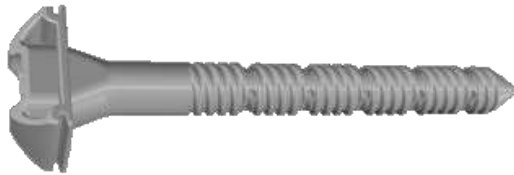
Colone Direction rings



Divers



BUILDING
FIXATION PARTS





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YOUR PARTNER IN PLASTIC SOLUTIONS