

PRECIMETAL, a Leader in Investment Casting for 65 Years

About Us

A specialist in precision casting by the lost wax technique, PRECIMETAL produces parts from 1 g to 50 kg in small, medium and large series in all grades of steel, including stainless, and in most alloys of cobalt, copper and nickel.

During its 65 years of existence, PRECIMETAL has already produced nearly 10,000 different parts for about 600 European customers covering all industrial applications.

PRECIMETAL has invested heavily in buildings and sophisticated equipment to be able to fulfil all requests from its customers in terms of service, flexibility and reliability.

Rapid prototyping and simulation of the solidification of metal are amongst the services provided by PRECIMETAL to

its customers.

PRECIMETAL holds the quality-assurance certifications ISO 9001; ISO 13485; AS/EN9100; Nadcap®, ... and numerous qualifications specific to the aerospace, defense and industrial sectors.

PRECIMETAL employs 125 people in a modern factory, at the heart of the European motorway network, 40 minutes to the south of Brussels.

"Our ultimate goal is to ensure the sustainable success of our company by using the resources necessary to the continuous improvement of our international competitiveness. Constantly aiming for this objective must enable us to collect the financial resources necessary to the investments to increase our operational performance in terms of quality, deadlines and costs,

in accordance with the expectations of our customers," says Philippe Hoste, Managing Director of PRECIMETAL.

Company History

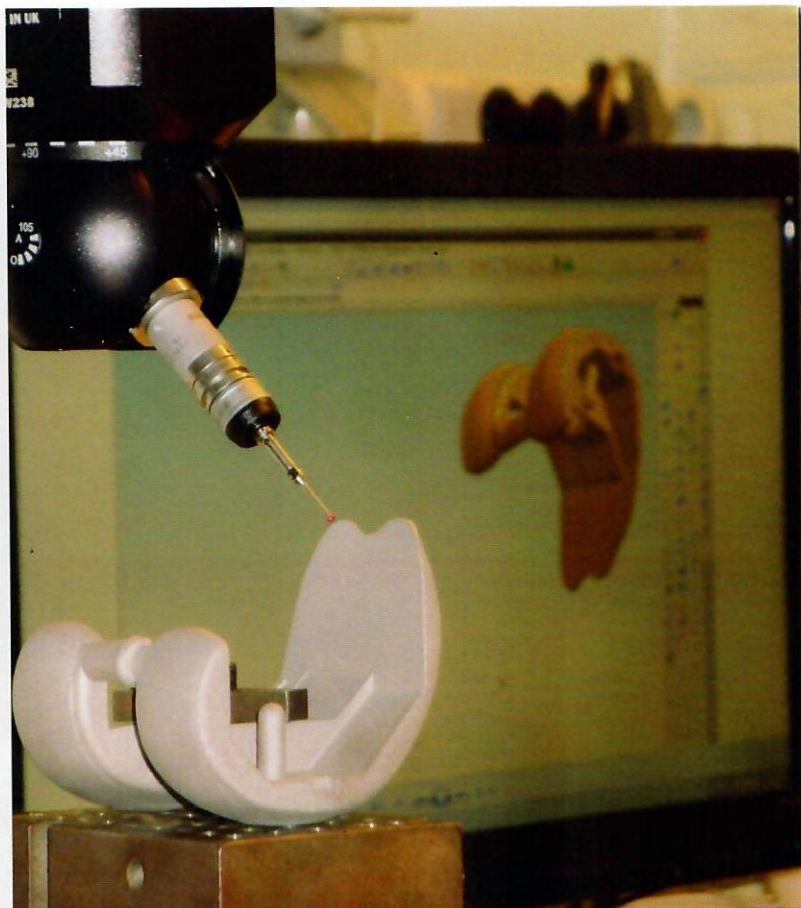
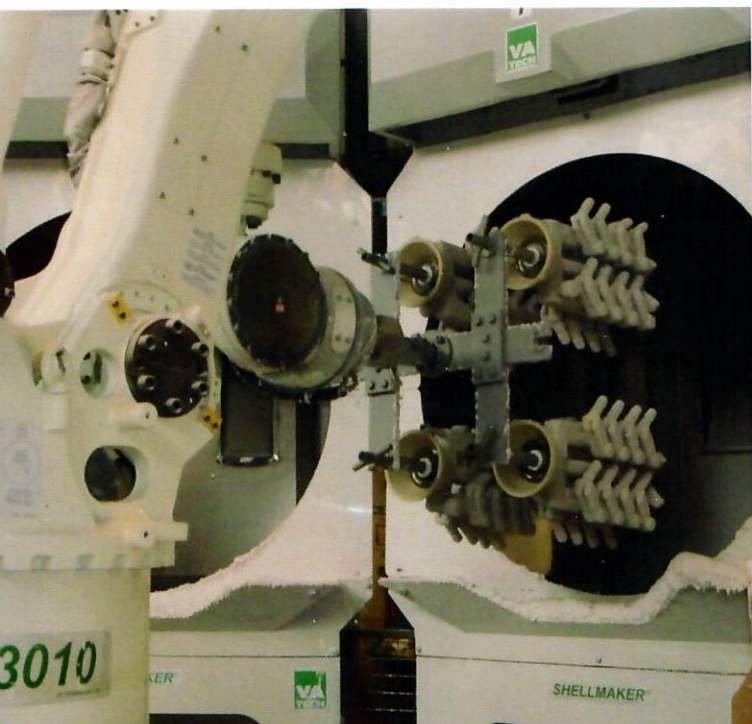
Founded in 1953, PRECIMETAL established itself at Seneffe (Belgium) in

 **FOUNDRY MEMBER**

**PRECIMETAL PRECISION
CASTING**

www.precimetal.be

PRECIMETAL is a precision foundry specialised in manufacturing complex parts made of steel and other alloys intended for the aerospace, prosthesis and medical instrumentation markets, defence and other industries.



1970 in its current premises, regularly enlarged and renovated.

Originally a family company since 1991, PRECIMETAL has belonged to a large industrial group (Manoir Industrie, which then became Manoir Aerospace and lastly, Lisi Aerospace). In February 2017, PRECIMETAL was acquired by a new group of shareholders including most of its management supported by investment funds.

Frequent investments in increasingly modern equipment enable PRECIMETAL to offer its customers impeccable quality and unequalled process reproducibility. Over the last few years, the workshops for wax modelling and ceramic moulding have been entirely renovated and reorganized, radiographic inspection has changed to digital mode and the finishing workshop now has a semi-automatic system for removing refractory shells. The foundry, the heart of the factory, was completely modernized and reorganized in 2018.

Since 1995, PRECIMETAL has had a unique system for managing its manufacturing flows by robotics. This system was modernized in 2015 and supplemented by an ultra-modern sequence planning software unit.

Looking Forward

PRECIMETAL has always improved quality and its organization system, enabling it to obtain the appropriate certifications: ISO 9001, AS/EN 9100 (Aerospace), and ISO 13485 (Medical) in 2017. These certifications have each time been renewed and improved as the standards concerned evolve.

PRECIMETAL has an integrated IT system that meets the requirements of the 21st century, based on the most modern technologies in the matter. The design office is also equipped with computer-assisted design workstations using 3D techniques.

Philippe Hoste concluded, "In order to reach a critical size on our markets, PRECIMETAL has the ambition to expand its business by both internal growth and external growth. We need to be more integrated vertically as horizontally. I hope that some concrete projects could become realities in the very next months."

Facts and Figures

- Production capacity: 250 clusters per day (parts up to 500 cubic mm)
- Melting capacity: 6 T per day
- Personnel: 125 experienced employees
- Clientele: 300 customers, mainly in western Europe, the USA, India, China and Australia
- Turnover: €14 million (55% aerospace – 15% defense – 5% orthopaedics implants - 25% industry)
- Exports: 80%, most of them to the European Community
- Product range: nearly 10,000 different parts made to date
- Surface area: 7000 m² of factories, offices and warehouses

