



esoptis Sharper vision,
better results.

COMPANY PROFILE

Sharper vision, better results.

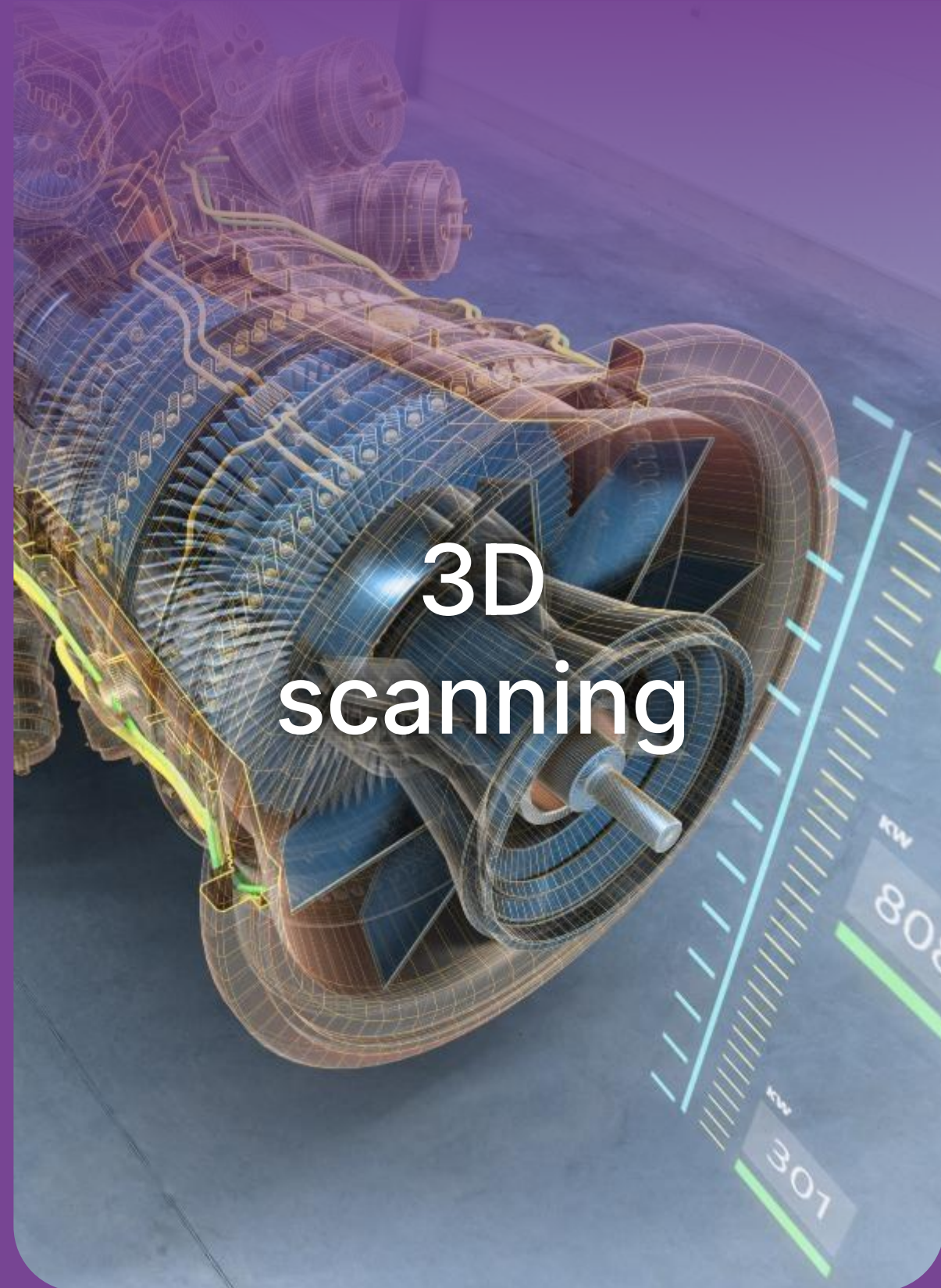
Eoptis designs and manufactures **optical technology solutions to support the growth of manufacturing companies by upgrading their production processes.**

The company was founded in 2011 and is part of the Optoi Group. It combines a strong industrial background with a forward-looking strategic vision.

Its strength lies in its multidisciplinary expertise, which integrates electronics, optics, mechanics, and software.



Our technologies



3D
scanning



Machine
vision



Colorimetry

Our technologies

3D scanning



We offer calibrated 3D scanning solutions based on laser profile sensing and photogrammetry for:

- In-line inspection and measurement.
- Non-contact reconstruction.
- Automation and traceability of industrial processes.

Benefits of customization:

- High adaptability to specific fields of view and mechanical constraints.
- Product optimization to meet cost targets.
- Data can be post-processed to suit the application.

Our technologies

Machine vision



We design and integrate the core components of machine vision systems:

- cameras,
- lenses,
- illuminators,
- optical filters,
- image processing algorithms.

We offer custom solutions such as:

- multispectral cameras with calibrated optics and HDR capture,
- hardware systems that can be supplemented with application software.



Our technologies

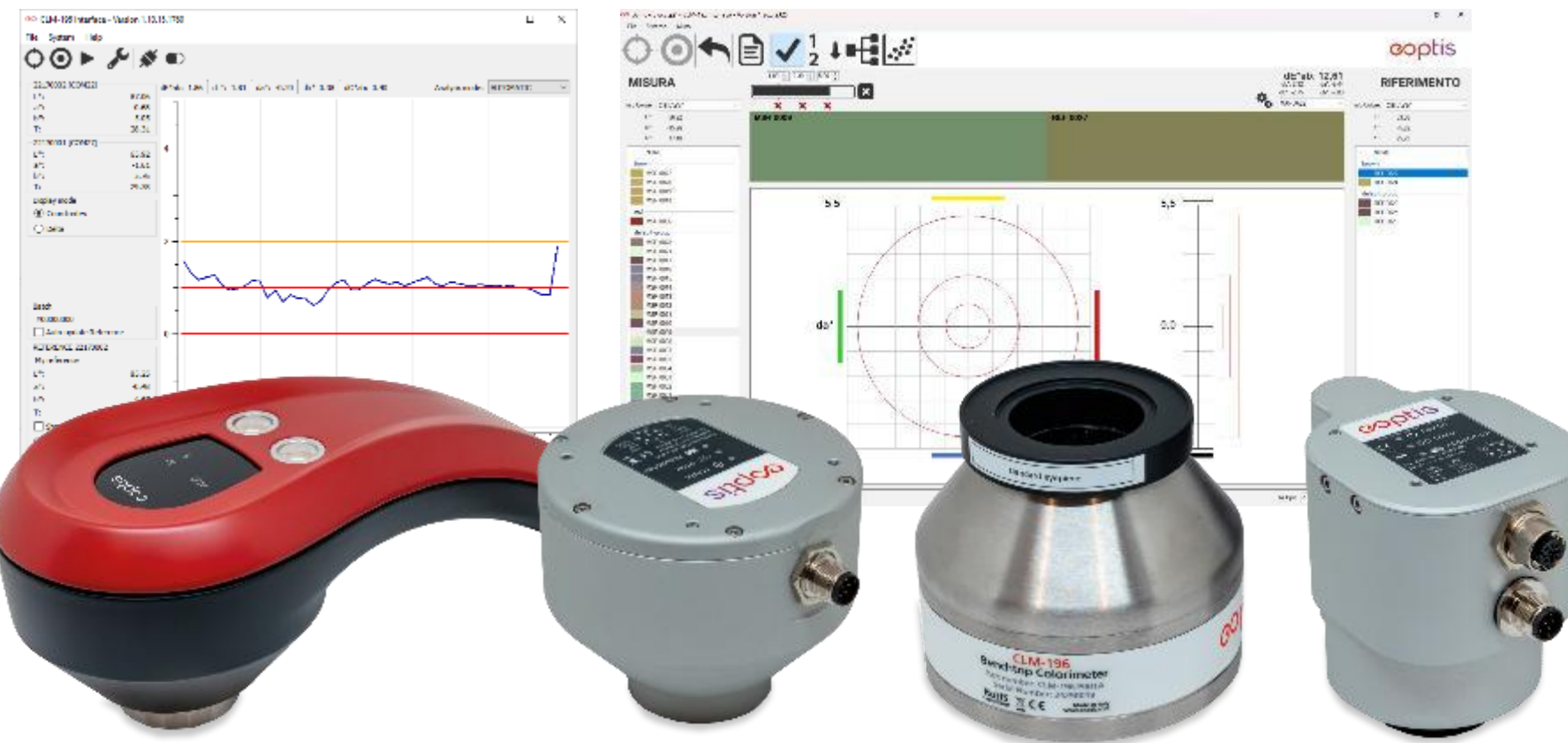
Colorimetry

We offer color measurement products suitable for portable, laboratory, and production line use:


- Temperature-compensated,
- Calibrated according to traceable standards,
- Usable on multiple materials.

Materials:

- Plastics,
- Paper and thin films,
- Leather and fabrics,
- Powders and granules.



Our clients



**Manufacturers
of machines
and
production
lines**

Looking for components and solutions that can be industrialized to improve the functionality and efficiency of machines.



**Production
line
owners**

Searching for advanced solutions to improve quality control and optimize the production process.



**OEM
sellers**

B2B companies that need to expand their product range by introducing a new product under their own brand name.

Industries we serve



Automotive



Pharmaceutical



Material recycling



Packaging



Food



Textile



Aerospace



Precision farming



Biomedical



We don't just supply.
We forge partnerships.

We enjoy **collaborating to develop solutions** and building relationships based on transparency, ethics, and respect.

Eoptis guarantees each client confidentiality and **personalized support** throughout the entire process, from design to production.



A one-of-a-kind tech company

Eoptis has developed **cutting-edge expertise** over years of experience **in the field**. As a result, it is able to efficiently transform its technologies into **products** that meet the needs of its clients today and in the future.



Active clients for
over five years

80%

Developed
products

60+ since 2011

Company
activities

20% Client-supported
R&D

10% Self-financed R&D

70% Production

International
presence

50% Italy

25% Europe

25% Rest of the world



A territory that looks to the future

Trentino: our innovative habitat

OPTOI

FbK FONDAZIONE
BRUNO KESSLER



Eoptis is proud to be part of one of Italy's most dynamic innovation ecosystems: the Trentino territory, considered a **Strong Innovator** by the European Commission*.

Eoptis can count on the strategic assets of the Optoi Group and boasts renowned local partners, including the Bruno Kessler Foundation, the Edmund Mach Foundation, and the manufacturing startup accelerator, Industrio Ventures.

[*See the results of the Regional Innovation Scoreboard 2023](#)

Contact us

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