



Intelligent Vision Systems



Neadvance

Neadvance develops artificial vision intelligent Systems applied to industrial processes' quality control and automation. Combined we have the know-how and experience in the modernization of several industrial sectors such as medical imaging and smart cities.



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The added value of Neadvance solutions

- Ease and robustness of solutions
- Reliable and durable solutions that meet customer needs and progress according to new challenges
- Our clients acquire further knowledge and control of their productive processes increasing the appropriate action on them
- Proprietary application library
- Software in constant evolution, in line with the latest innovations in the sector
- Strong connection to knowledge centers
- In-depth expertise of production processes / factory floor
- Compatibility with multiple hardware's with different technologies
- Integration and coordination feasibility of several functions simultaneously in a single Neadvance solution, thus overcoming time and space constraints in the optimization of production processes.

Partnerships

We have established strong partnerships with a view to a bright future and strengthening the international competitiveness of the Portuguese economy.
For Innovation and Technological advancement.





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INDUSTRY

We invest in scientific and technological knowledge along with experience acquired over the years in all productive processes.



Our systems are successfully used in several processes from assembly and calibration to inspection of the most diverse materials and components in all industrial sectors.



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AUTOMOTIVE

We are vision and intelligence of robots assembling components in the different productive processes.



We developed automatic vision systems for the automotive industry with specific applications serving inspection of numerous mechanical and electronical components.



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AGROINDUSTRY



Quality at Neadvance has no expiration date. Our calibration systems are based on the latest artificial vision technologies, providing fruit, vegetables and packaging automatic calibrations.



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SMART CITIES



At Neadvance, we create and develop technological solutions based on artificial vision and automatic learning, generating smart cities, contributing to their sustainability and their inhabitants' happiness.

Technology that gives quality to time

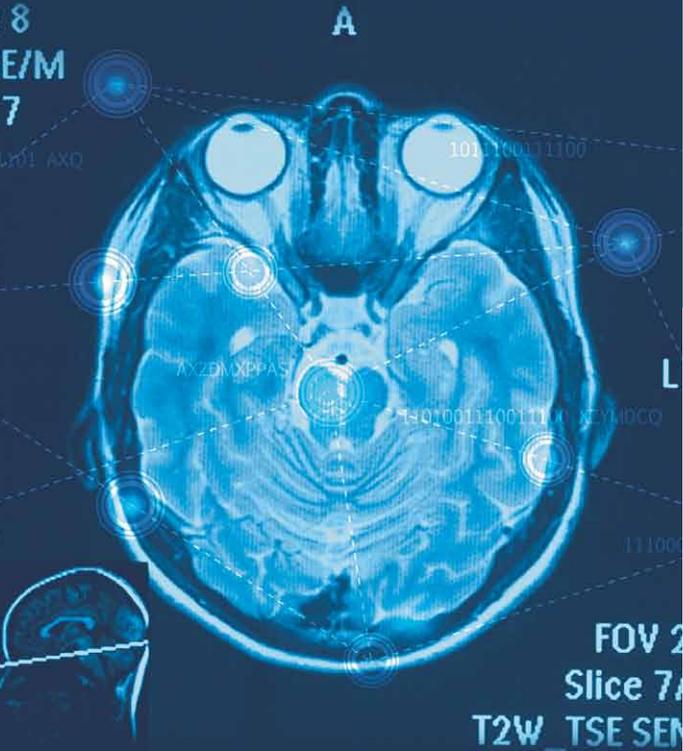


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MEDICAL IMAGING



We design and develop solutions for medical image analysis supporting clinical diagnosis.

Our goal is to contribute to the evolution of personalized medicine with the support of increasingly intelligent and innovative solutions.



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Customer Service

FEASIBILITY STUDIES

For each project, Neadvance creates, develops the concept and studies its feasibility, presenting, in detail, a system that leads to the most efficient solution.

ANALYSIS, PLANNING AND DEVELOPMENT

In each project, Neadvance analyses the customer's requirements, defines and establishes the solution of both hardware and software developing the adequate system.

INVESTMENT PROTECTION

Neadvance solutions are both updatable and upgradable to new processes requirements, assuring the customer an appropriate proper investment protection.

Customers

INSTALLATION

Neadvance integrates its systems in their clients real working conditions of working assuring the peak efficiency for every operation.

TRAINING

All Neadvance solutions include a detailed training program, specific to each system in order to achieve the correct understanding and manipulation of all the systems in operation. his training program is available either in situ or at Neadvance facilities.



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REFERENCE CUSTOMERS

Our customers are leaders in innovation of their operating areas and we are very proud of the trust placed in us.

Delivering product on time and on budget is an unquestionable mission for us.



IKEA Industry



costaverde



INTERNATIONALIZATION



We were the first Portuguese company to export intelligent artificial vision systems to the European automotive industry. Today, we are already the smart eyes of reference companies in nine countries and three continents.

Portugal
Spain
Germany

Malaysia
China
Czech Republic

Romania
Hungary
USA



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