



IDECAM

MACHINING ENGINEERING





About us

IDECAM is a company dedicated to Machining Engineering. We do the complete, step-by-step process from calculation and design to production; this is an integrative process offering a range of services designed to make for our customers a real turnkey product, always using the tools within our reach to seek process improvement and cost savings.

Vision

Our potential is based on a highly qualified and experienced production Team in manufacturing processes for Precision Machining for any industry.

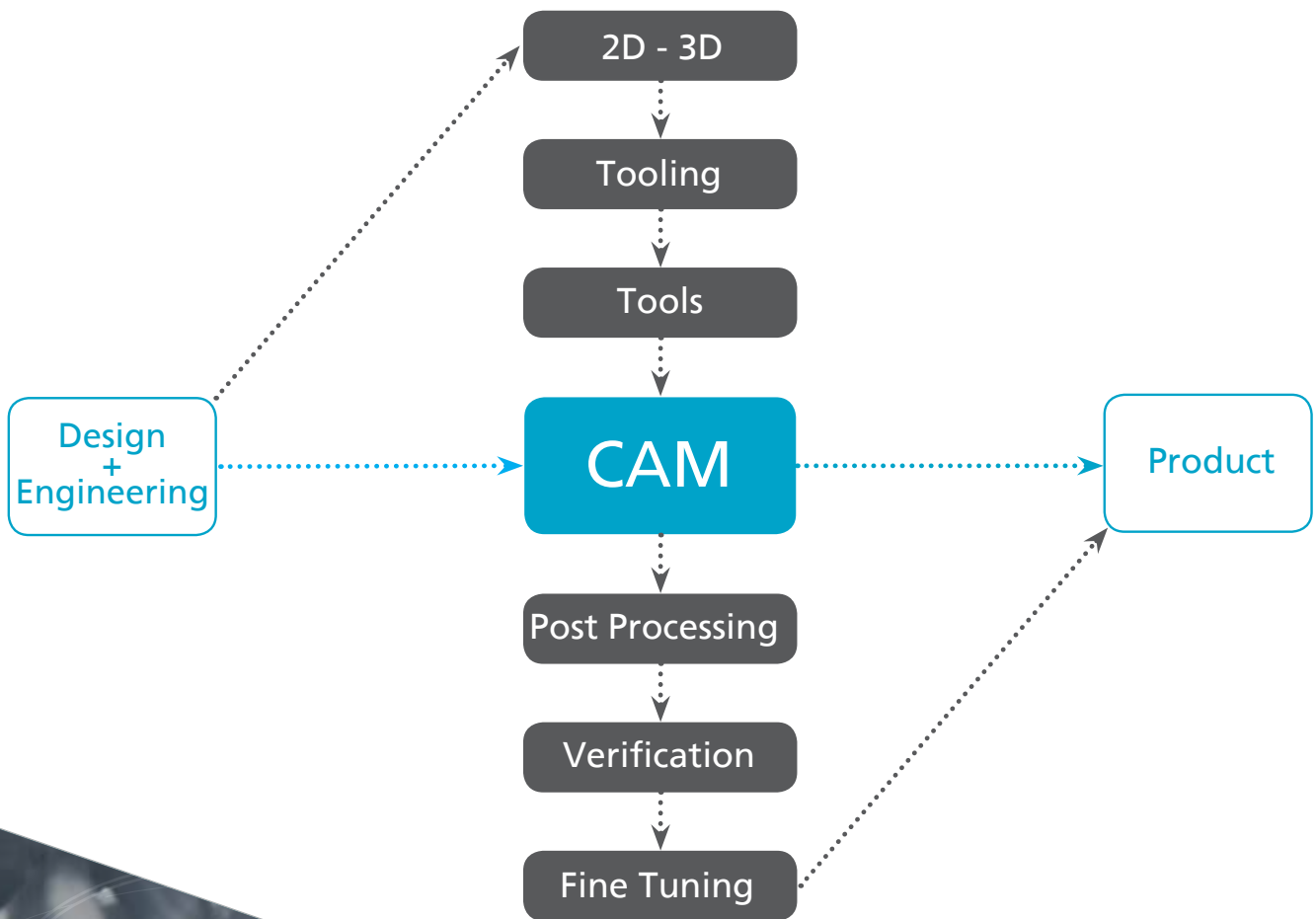
This knowledge is constantly evolving with technical innovations that are constantly taking place. We realize that R & D is part of our DNA to improve results and the customer experience.

Strategy

We embrace the work philosophy of our customer. We bring improvements to their processes thanks to the alliances we have established with different companies in the Precision Machining industry, such as software companies, manufacturers, tool manufacturers, machine tool builders and others. Our commitment to R & D allows us to develop new concepts and solutions which we transfer to our Value Proposition.

Our work system

We support our Customers in all phases; from the release of models to Engineering through the Final Product, through advising and providing solutions in all disciplines involved in the development of programs for Numerical Control Machining.

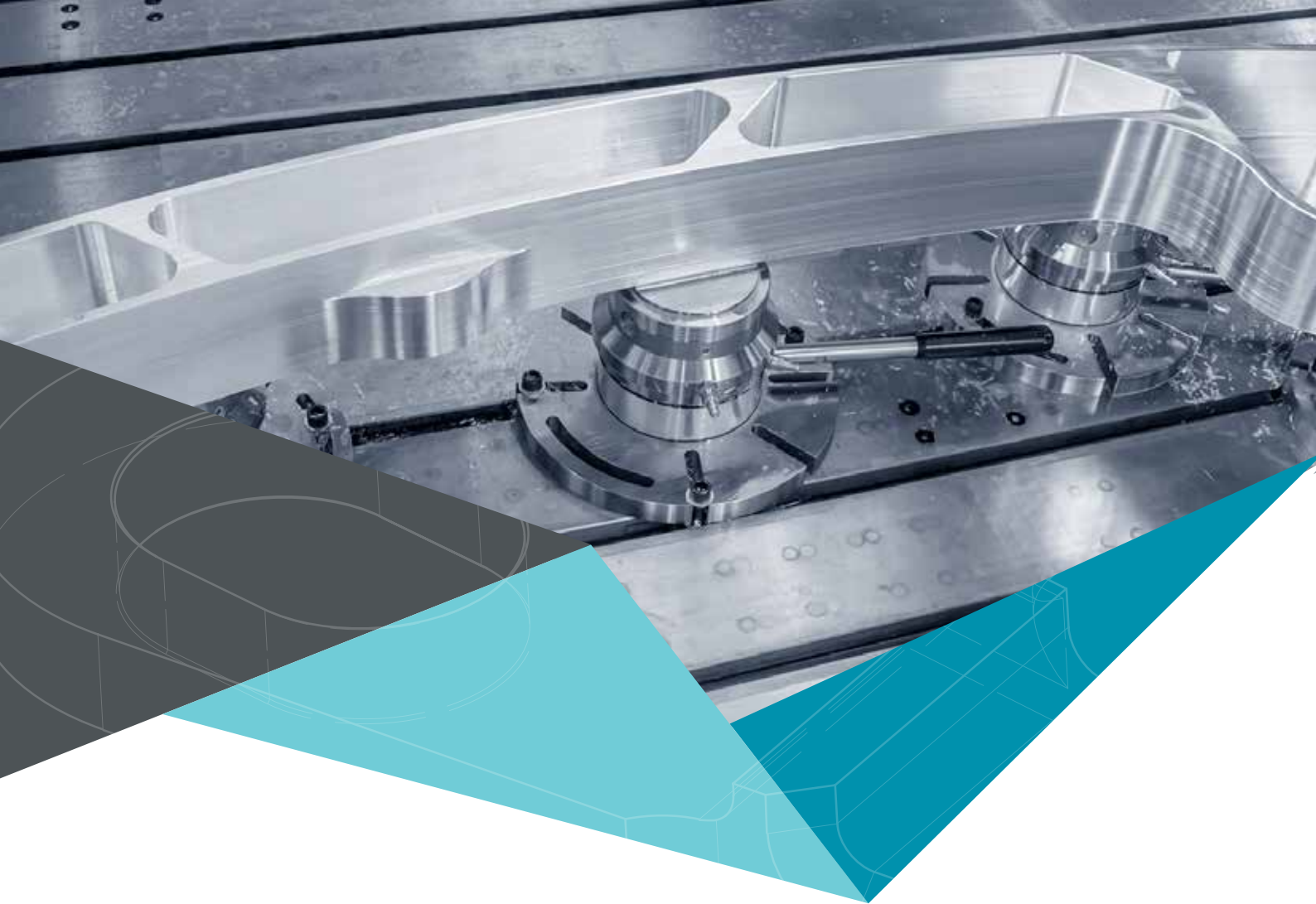




CAM PROGRAMMING

Solutions for Numerical Control Machining

We have a seasoned team of engineers from the machining world with years of experience in machining who possess deep knowledge of software, making us capable of facing any challenge in machining 3, 4 and 5 axes parts, for different platforms like CATIA V5 and Siemens NX.



TOOLING

The importance of a good mooring

Tell us what you have and we will design and optimize the programs needed for your process. Our Design department, based on the established resources of our Customers, contributes to improvements and innovations that make it easier to shorten cycle times in the production process. Tool optimization simplifies machining and provides significant cost savings.



MACHINE TOOLS

We optimize the productivity of the Machining Centers

We are in continuous contact with the main machine tool manufacturers which gives us knowledge of the latest designs and solutions for your Machine that allow us to improve your productivity.

Let us guide you on the equipment for your Machine, whether it is new acquisition or a required retrofit.



POST-PROCESSING

The language of your machine

Problems with post-processors? Needing fine tuning, new cycles or functions? Don't take unnecessary risks. The wrong operation of program data carries high risks which can cause you expensive losses. We offer to adapt and integrate your ISO code into the language of its CNC. Our dedicated solutions will allow you to obtain a custom code output for each of your Machines.

We are ICAM Technologies Inc. Distributors and Customer Service providers for CAM-POST® post-processor solutions, in Spain and in Portugal. Give us a call!





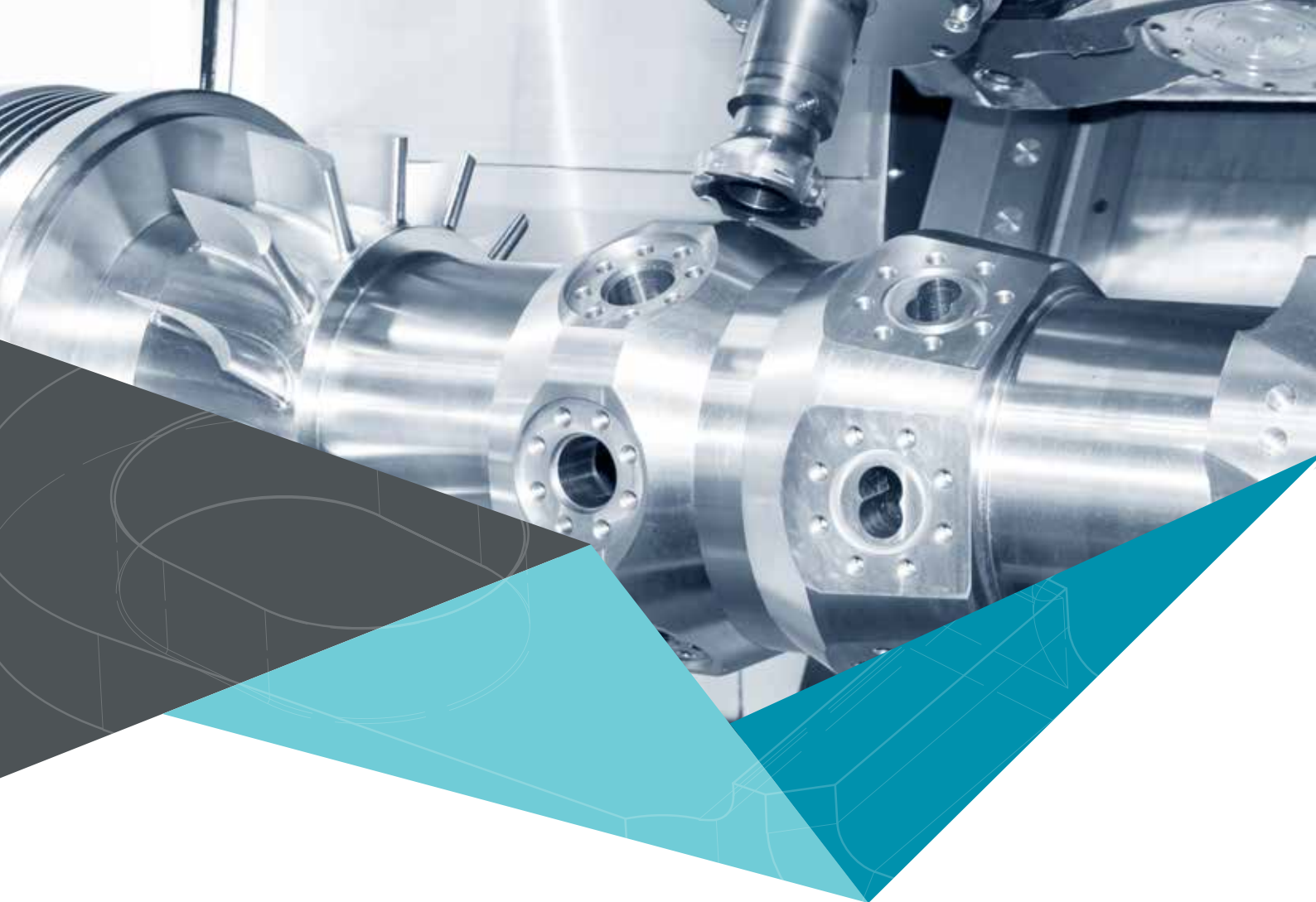
VERIFICATION

Behavior simulation in machine

Simulating CAM Programs with the right software allows you to verify that everything is ready to be sent to the machine without errors thereby reducing any possible uncertainties to the maximum.

Get the latest release from ICAM Technologies and its Virtual Machine™ Verifications and Control Emulator™ Tools and complete the solution with Adaptive Post-Processing™ technology. Contact us to request a demo.

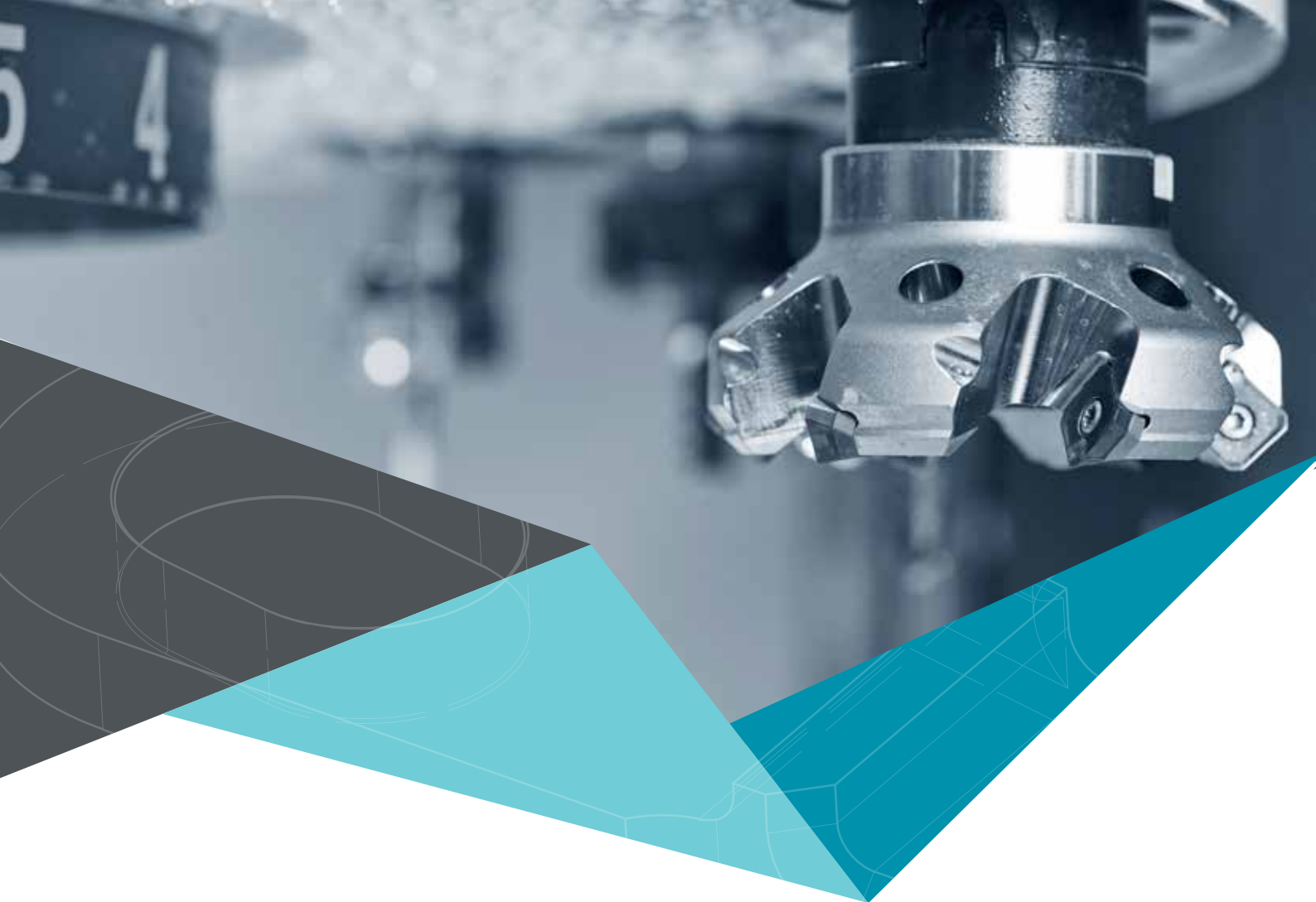




TUNING

Ready for production

Thanks to the experience of our programmers in the preparation of machines, we can go to your facility and perform a set-up program and production process to allow you to only have to perform the quality checks and continue with the production line.



CALIBRATION OF MACHINES

Minimizing errors

Thanks to our collaboration with IK4-TEKNIKER Technological Center, and its division of Inspection and Measurement, we offer solutions for Calibrating, Component Characterization and Certification and Productive Tools for Machines

Tool according to ISO 230 / VDI 3441 (verification and volumetric compensation) and Coordinate-measuring machine (CMM) according to ISO 10360 (verification and volumetric compensation) among other services.



CAPABILITIES

A multidisciplinary team at your service

- Over 20,000 hours per year of CAM Programming.
- Adaptation and Optimization of Processes.
- Personalized service.
- CAM Programming macros.
- Outsourcing Service.
- Permanent Recycling of Knowledge.
- ISO9000-9100 Certificates.
- Continuous Training System.



FEW OF OUR CUSTOMERS:

AERNNOVA

AERO METALLIC Europe

AERO METALLIC Toledo

AEROMAC

ACITURRI

GOVERNESS

CAETANO AERONAUTIC

SOGECLAIR

OGMA



AEROPACE PROGRAMS

Some of the programs
in which we participate

- **AIRBUS:** Beluga XL · A400M · A350 XWB · A380 · A320 · A330 · C-212 · C-235 · C-295
- **BOEING:** 747-LCF · 747-B
- **BOMBARDIER:** Learjet 75C-Series · CRJ-Series · Q-Series · GLOBAL · CL-215
- **EMBRAER:** KC-390 · E-170 · E-190 · E-2
- **BELL HELICOPTER:** 429 · 505 Jet Ranger X





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