

Case Study:

HYDRACORTE

OPTS FOR LANTEK TO ACHIEVE TOTAL CONTROL AND KNOWLEDGE OF ITS PRODUCTION PROCESSES



Hydracorte, a Galician company specializing in industrial cutting processes for all kinds of materials and parts of the Grupo Caamaño, which builds shopping centers and stores from start to finish, continues to rely on Lantek as a technological partner to improve its management and gain a real overview of the status of the production processes.

Since it began, Hydracorte's trademarks have been entrepreneurship, flexibility, and a great capacity for innovation. This capacity can be seen, among other areas, in its strong commitment to updating its technological infrastructure with powerful, efficient, flexible, and state-of-the-art solutions tailored to meet its needs. These solutions allow it to naturally integrate and control the information and work flow between the office and the workshop. The result is an increase in productivity and competitiveness.



Case Study



Luis Ángel Voces Manager of Hydracorte

"Beyond the solutions it provides, Lantek is an accessible team of people that works with us in close collaboration, in a continual and mutually beneficial exchange of experience and knowledge"



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Hydracorte already uses Lantek's solutions in various areas: CAD/CAM (Lantek Expert), 3D piece design and bending (Lantek Flex3d), planning control (Lantek Manager), and business management (Lantek Integra). The common goal was to automatically control and coordinate all information in real time, with knowledge at all times during its production cycle of the status of each task.

Improve processes and eliminate overlaps

In order to completely integrate its information and plan its financial resources for precise control over treasury and accounting operations, the company has deployed the Lantek Integra modules Banking and Accounting. This replaces traditional Excel sheets and complements the invoicing, purchasing, sales, and subcontracting modules of Lantek's ERP solution, which were already installed.

Thanks to this solution, Hydracorte has greater operational flexibility and can know what funds are actually available. It can also control its payment forecasts and administrate bank remittances and balance sheet. At the same time, it continues sending punctual and precise information to headquarters, exporting the data necessary for the consolidated operations. In addition, the Lantek accounting module has allowed Hydracorte to benefit from the synergies of all Lantek Integra modules working in coordination to eliminate overlapping processes and gain an overview of the activities and the financial area.

"Without a doubt, Lantek has become a preferred technological partner for us. Over time we have found that its solutions provide our operation the agility and flexibility needed to coordinate and control both the information and the work flow in an organized manner, which helps us make decisions and optimize all resources," explains Luis Ángel Voces, Manager of Hydracorte, who emphasized the importance of the fact that the Lantek software covers the company's present and future needs. According to Voces, "Beyond the solutions it provides, Lantek is an accessible team of people that works with us in close collaboration, in a continual and mutually beneficial exchange of experience and knowledge."



Furthermore, at the beginning of the project, Lantek's work with Hydracorte was focused on improving the system of receiving data from the workshop in order to make operators' tasks easier and give the office a clearer picture of what was happening in the workshop, so that all components of the activity were perfectly coordinated. To this end, Lantek implemented a bar code-based workshop data entry manager, which provides real-time control over each operation, allows several employees to work on the same process at the same time or at different times, identifies downtimes during tasks, and indicates correct and incorrect pieces.

Among other advantages, this solution is easy and quick to launch and use, provides Hydracorte thorough updates on the progress of production of each piece from any point in the system and does not interfere with or slow employees' activity. Likewise, the company has exhaustive control over the tasks performed by each operator, the time spent doing each one and the associated actual cost. It allows the company to internally reorganize tasks and optimize productivity and profitability to avoid departures from both budgets and schedules and to avoid excessive work loads.

"Like Hydracorte, Lantek is an innovative company with a great ability to develop and customize its solutions. It is constantly progressing and including new features and improvements that are very useful for our activity. This means that even the standard version of our system adapts well to the specific situations we encounter at Hydracorte. It also allows us to personalize the details we want to finish adapting," explains Voces. "Lantek's systems are definitely vital to making our daily activity run smoothly, and they add value to our company."

With Lantek's help, Hydracorte is more prepared to focus on providing personalized service to its clients. It is able to deliver rapid solutions and react quickly to unforeseen circumstances, two distinctive traits that have made the company a market leader.









FACT SHEET

COMPANY NAME	HYDRACORTE S.L.
ACTIVITY/INDUSTRIAL SECTOR	Cutting and bending all sorts of materials
LANTEK SOLUTION	CAM 2D CAM 3D CRM Sales Management Purchases Management Warehouse Management Manufacturing Management Workshop Management Financial Management Accountancy Integration with SolidWorks
LICENSES	10 Lantek Expert 1 Lantek Flex3d 10 Lantek Manager 9 Lantek Integra 6 Workshop Data Input
MACHINES	Trumpf L3030S 3kW, Trumpf L3050 5 kW and Trumpf L5040 7 kW Trumpf TruLaser Tube 5000 2,7 kW Trumpf TruLaser Tube 7000 3,6 kW TCI BP-2030-1 Trumpf TC2000R Axial PHSW-124, Axial PHSW-224, Axial PHSW-166 Axial Syncro 41, Axial Syncro 182,5 Axial CP-640, Axial CPN-1060 Amada V-Cut 6012, Amada V-Cut 8012

