

## For more than 20 years, innovation for your company!

GP Progetti is well established within the national territory in the development of IT solutions for company Production Planning and Scheduling, for the collection and analysis of production data.

Over 20 years of experience in this specific sector of information technology and close collaboration with client companies operating in various sectors make our company, although young and dynamic, a partner with **solid know-how** matured on the specific needs of each individual company.



### The Omni+ algorithm

A story that, as is always the case in technological innovation, derived from a need, a requirement that led to the formulation, thanks to the founder and CEO of **GP Progetti** Engineer **Carlo Guizzi**, of the **Omni+** algorithm, which today is the basis of each and every software and module of ours.

An algorithm that in the 90s aroused the interest of the **University of Brescia**, with which a collaboration was created for the development of a metaheuristic genetic algorithm to search for the optimal solution.

### A complete and constantly evolving suite

And then the many new challenges put forward by clients, leading to today's **complete suite**, which is constantly evolving - an expression of a company which is attentive to its clients and is structured and versatile at the same time.

Characterised by a highly innovative business approach aimed at an **ongoing partnership with the client**, **GP Progetti** provides a team of professionals whose mission is to fully satisfy customer needs.
















## Partnership with the client

Thanks to the **Research & Development** department, the systematic search for new solutions and ideas is not neglected, not only with regards to issues emerging from the complexity of today's organisations, but also aimed at making that already produced always **more efficient and effective**. To do this it is essential to have a **reactive team** on the one hand, passionate about their goals, and an approach aimed at ongoing support and assistance of the customer on the other hand, to create an actual **partnership** in order to find the best way to meet their needs together.



## Our software

The applications of the **eNX Suite** by **GP Progetti** are developed with the **latest generation** programming languages and made available for Microsoft® Windows® environments, the most common operating platform currently available on the market.




### GP PRODUCTION

-  **eGate** essential for the company's functional areas.
-  **eCube** developed for production management.
-  **eSphere** for planning Finite capacity orders.
-  **eDMT** designed specifically for those using MRP.
-  **eThirdParty** dedicated to Finite capacity planning of subcontractor orders.
-  **eFlexiMES** the complete, integrated solution for data collection and Factory checks.
-  **eMade** developed to monitor the progress of past production.
-  **eSCM** designed to manage customer orders, supplier orders and subcontractor orders.
-  **eLog** to manage the date confirmation for supplier orders and subcontractor orders.
-  **eSimulator** designed for the operational management of the process of entering a new order in the Company System.
-  **ePrototyper** developed to support the process for defining the features of a product in response to customer requests.

### GP QUALITY

-  **eQuality** developed to manage Quality in manufacturing companies.
-  **eSPC** dedicated to the analysis of data relating to the process check.

### GP ADD ON

-  **eDataAnalysis** turns your data into knowledge with just a few clicks.
  -  **eTimesheet** aimed at managing data relating to employee attendance tracking.
  -  **eMan** dedicated to machinery maintenance management.