



your software partner
in cutting-edge competitiveness ...

MIS - Management Information System for
Graphic Arts • Publishing • Packaging



Innovation & Technology

Extended ERP for companies
in the graphic arts industry





THE TECHNOLOGY AS A MEAN TO HELP BUSINESSES

XGRAF is the software solution specifically designed for this Business sector: Printing houses, Design Arts, Paper products, Publishing, packaging, Bookbinding, Lithography, Chromolithography and Calcography, Plastic bags Box factories, Silkscreen printing, labels and adhesive printing, Typography and Zincography.

XGRAF permits to control and reduce costs thus optimizing the productive cycle.

XGRAF by means of interactive and synthetic graphic visualizations, manages and controls the industrial cost guaranteeing a correct management of the production processes and increasing the productive efficiency.

TECHNICAL CONFIGURATOR

The technical **CONFIGURATOR** is a software model that allow the users to create the technical data sheet for Finished Products o Family of Products by means of a dynamic process.

ESTIMATE

The **ESTIMATE** is a calculation engine that starting from the **CONFIGURATOR** structure and by means of **FORMULAS**, shows the calculation details determining: materials and quantities, rejections, machines, goodwill, times and costs optimizing and obtaining a perfect product development.

The **ESTIMATE** displays the possible options and manages the marks-up for processing, materials and quantities. The user, in real time, can modify and recalculate the whole development proposed.

PRODUCTION AREA

The **PRODUCTION** manages the internal and external orders belonging to a job order parametrically with the possibility to carry out the phases my means of traffic lights (under processing, suspended, annulled, to be verified, etc) according to the plant management and the materials invested.

All the actual operations carried out on the MRP session update the MRP list thus avoiding possible errors by the operators. Together with the MRP also different printouts are provided, among them: MRP's result printing.

AREA BUDGETING & ECONOMIC CONTROL
MULTIDIMENSIONAL ANALYSIS ACCOUNTING
FINANCIAL BUDGET
TREASURY MANAGEMENT

BASIC ARCHITECTURE AND TECNOLOGY

XGRAF is a client/server multi-database (UDB Ibm, DB2/400, SQL MS, y multi-platform Oracle, Postgreesql) and multi-platform (Windows, Linux and Mac/Os) solution. To develop it OMNIS STUDIO, a graphical OBJECT development environment, is used. It permits to develop both c/s applications and web applications with OMNISWEB.