



Our Products



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INDICE

Our vertical applications

Vulpes – Software management	Pag. 2
GX OrdWeb – Order management via Web	Pag. 2
GX OrdMobile – Order management with handhelds	Pag. 3
Gx Vision2000 – Software to manage the quality	Pag. 3
Gx Privacy196 – Software for the management of information on security and privacy	Pag. 3
Gx Hosts – Software for the management of revenue and expenditure of visitors	Pag. 3
GX CRV – Managing retirement homes	Pag. 4
GX S.I.P. – Integrated Advertising System	Pag. 4
GX LoGi – Logistics management	Pag. 4
GX MH^C Management – Management heat and air conditioning	Pag. 5
GX MagaMobile – Warehouse management with Blackberry handheld technology	Pag. 5
GX Caseifici – Order management, production, traceability & traceability	Pag. 5
GX Mrp & Mps – Production management	Pag. 6

Developer Tools

GeneXus – Developer Tools to 360 °	Pag. 7
GXplorer – Data warehousing Solution	Pag. 7



Our vertical applications

Vulpes

Software management

The Gx Italia S.r.l. has worked in recent years with the philosophy that the management software must be tailored dress, size expectations of the customer, which is why it is not sold as a package but only as Project. Indeed, *VULPES* is a project created and customized client.

VULPES therefore arises as a product E.R.P. Modular and expandable, according to the size of unlimited platform (IBM DB2, Microsoft SQL Server, Informix, Oracle, PostgreSQL), or the environment. It was built as a set of modules, which complement one another, which continue to be improved resulting in increased productivity.

Another distinguishing factor is the integrated data warehouse, which allows an analysis of statistical data in a simple, flexible and without further interventions customization by the programmers.

These modules in our Erp *VULPES*:

- *Management Accounting*
- *Loop active business*
- *Loop Supply*
- *Marketing System*
- *Internal Controls*
- *Production.*

The various modules are installed separately and can be used for different projects over time.

ORDWEB

Order management via Web

The management *ORDINI VIA WEB* produced by the GX Italia S.r.l. stands as ultimate goal is to simplify and optimize procedures for the collection of orders via the Internet.

The agent can operate in either *off-line* using the program installed on your PC to enter orders that will be sent as soon as you connect to the network, which in *online mode* using the installed program on the Internet. In the latter mode, the program allows to automatically upgrade existing archives on PC with the changes.

The customer can insert themselves into their orders to be automatically sent to your company.

This speeds and optimize the collection and integration of orders!

The sections in which the program is divided are:

- *Customers:* where you can see the list of clients of an agent, select and edit or insert new;
- *Orders:* Show the list of orders related to the agent, edit or insert new ones. You can also view the orders related to a particular customer;
- *Articles:* Display articles treaties and for each item possible variations;
- *Statistics:* You can make statistics on the basis of orders placed with various types of grouping.

This program will be highly customizable installed in your company in a short time!



GX ORDMOBILE *Order management with handhelds*

GX ORDMOBILE was born with the aim of simplifying the collection of orders made by agents of the large supermarkets in various outlets with the help of handhelds and consequently to improve delivery times of foodstuffs.

The main features of the product are:

- *Creation of orders*
- *View promotions and prices*
- *View orders*
- *Ability to send to each individual agent Communications*
- *Check stocks*
- *Shipping automatic server via GPRS concentrator for the processing of the order.*

GX ORDMOBILE allows for innovation and simplicity always in your pocket!

GX VISION2000 *Software to manage quality*

GxVISION2000 is a software package aimed at companies certified ISO 9001 or who are preparing to certify. The product *GxVISION2000*, we use internally, being ourselves certificates, covers the need for documentation required for certification and helps to keep the needs of responsible for the quality: an instrument that was born and the further on the specific theme, with the aim to save time but especially to assist in improving the quality of the company. The product does not require any special *GxVISION2000* database installed as using PostgreSQL (no licensing costs) or other databases (SQL, Oracle, db2, Informix etc.) and is developed .Net.

GX PRIVACY196

Software for the management of information on security and privacy

GxPRIVACY196 was made on the basis of the Privacy Code to facilitate companies to prepare documents provided and to maintain the history of this business process. Apart from cover to legislative requirements, also becomes a useful tool to learn and maintain information about archives, and education functions of personnel.

GX HOSTS

Software for the management of revenue and expenditure of visitors

GxHOST the application allows the company to monitor the entry and exit of visitors within the various offices.

The program is password protected entry for each user can have access to the product. The application is structured on 2 planes "*philosophical*" independent sections' Tables and Services' in the section'Management Visitors' where the actual registration of visitors.



Managing retirement homes

Gx CRV to manage in an integrated way, and then to other associated facilities, retirement homes via Web in an innovative manner and customizable.

This management is not the application usually sold as a package, but a tool that is as open around the operational structure and customize the needs of the same.

This project seeks to provide dynamic information in *real time* is also an economic tool, which will repay with the savings of time working.



Integrated Advertising System

This program allows you to coordinate stages ranging from the collection of advertising management.

The functionality of this software are:

- *Management tables*
- *Managing data customers and their extensions*
- *Management contracts with advertising links to graphical applications*
- *Management of advertising bills*
- *Manage collections*
- *Management trust, Ageing and rating reviews with extinction block contracts and reminder of expired*
- *Connection to IBM ACG for accounting reports*
- *Management fees to agents*
- *Management of the statistics with GXplorer, our data warehouse.*



Logistics Management

And 'software suitable for those involved in 'distribution' of products in a controlled temperature environments.

GX LO.GI. manages all stages of receipt, storage and delivery to the billing service.

The bordereaux bubbles input is loaded manually or through imports from text files or Excel documents and passes through a series of 'visa' of staff to certify receipt of the goods entry both in terms of 'quantity' and 'quality' . The anomalies are identified through causal of non-compliance that fuel statistics.

Each bubble is monitored from the time of receipt of bordereaux until billing and can be identified through various states such as goods arrived, acceptance or non-delivery, delivery, returned from returning or customer ricontattare for anomalies over.

The loading of vehicles through an assessment of the route that should make in order to optimize the location, size and weight limit of the same, the priority given to delivery and a sequence or a delivery time previously established with the customer.

They also managed recording cash payments of the driver and the bubbles.

Billing is automatic and tied to the detailed tables rates divided by type of service (delivery, warehousing, returns, etc.... withdrawals), geographic area, type or group of point of sale, minimum quantities or amounts ordered, fixed costs of delivery or for point of sale, and there is also the possibility of applying tariffs for band or related to the measurement of the goods ordered.



GX MH[^]C MANAGEMENT

Management heat and air conditioning

GX MH[^]C MANAGEMENT is a system of management and control of the companies that target their services in the delivery of heating fuel and maintenance of heating medium and large environments.

GX MH[^]C MANAGEMENT will enable your service to be available anytime, all the information needed to make interventions at your customers and keep track of the details of what has been done even after time.

The system, in fact, can take real-time management all the speeches that run on a heating or cooling to handle calls intervention with the assignment of technical maintenance and monitor so knowing its time work and the material used for service and maintenance.

I also managed the annual supply contracts or scheduled maintenance, with its billing sheet for the interim.

The product integrates with the system then Erp and all systems of statistical and information distributed.

GX MAGAMOBILE

Warehouse management technology with handheld BlackBerry

We cloned in our Web application type CRM those features that the customer needed to manage as a matter of urgency within your application without the need to connect to a PC.

These issues in the case reviews are for example:

- Modifying the trust of a client
- Authorization of orders suspended
- Authorization of the proposed sales
- Online Assessment of stock

It 'been chosen BlackBerry handheld with technology because the customer a number of advantages outside of this application.

The Web application was made with GeneXus generator. Net on a database MsSql 2000.

For this program has been used the same Knowledge Base web of business.

The only peculiarity is that, as a matter intrinsic to Pasco RIM owner in these types of devices, you need to make installation other than the usual CRM business.

Using this technology offers users a quick and up-to-date situation very important especially in the case of companies who need a quick resolution of the blocks in different streams within business processes.

GX CASEIFICI

Order management, production, traceability & traceability

This software allows you to adapt to the new EEC Regulation on traceability and traceability of food obliging, in fact, companies in the food sector to make the most transparent possible process of production, processing and distribution of products.

Our program is useful not only to solve the problem of food security, which must be addressed, at the level of industry and non-industry, but also for the collection and management of orders.



But what is meant by TRACEABILITY and RITRACEABILITY?

For TRACEABILITY means that the system allows for each product, trace the way through an appropriate system documentary. It helps identify operational structures involved, the products or lots, to define the flow of production, processing and distribution.

The TRACEABILITY is the path opposite to tracing the opportunity to rebuild, with speed and safety, the history of a product by identifying the specific responsibilities of all operators on this product worked. The reconstruction should be made possible by appropriate documentation and must be done with extreme rapidity.

Traceability is a tool "neutral", which does not need to evaluate products on a "qualitative", but instead serves to manage any "food safety problems."



GX MRP & MPS is a project that touches on fundamental aspects for the management and control of production.

MPS begins with the control customer orders and sales forecasts, which grafts the fundamental process of *Mps (production planning)* to determine on the basis of production already planned, or any new production adjustments date and quantity of production.

The planning is based on the Bill and the cycle of the product or semi-finished, and the ability of departments of production or cars to absorb new production launches.

MRP processing batches of production expected and confirmed, resulting in the issuance of any Requests for purchase of materials, components or requests for external processing, if the production has a cycle outside the company.

The last part concerns the acquisition of information on actual production, with the collection of time, lots partial production, waste, time suspension of the process and its izkazov costs for the product, with the distinction of material costs, labour costs internal and external processing costs.

The tool we used for Development



The Development Tool to 360 °

GeneXus™ is an intelligent tool, developed by **ARTech**, whose objective is to assist the analyst and users throughout the application lifecycle. The project and the prototype is made and tested on a PC under Windows (Windows 98, Windows NT, Windows 2000 or Windows XP).

GeneXus™ is the only C.A.S.E. (*Computer-Aided Software Engineering*) to the world that generates, creates and manages the maintenance of the database and all programs using the latest technology!

GeneXus™ lets you develop applications '*mission-critical*', hiding the complexity of platforms and adding 'intelligence'.

It 'a sophisticated tool that allows you to build applications of all sizes (from small to large multinational company) quickly!

Once the prototype is finally accepted by users of the database and application programs are generated and / or maintained for the production environment in a fully automated.

The fundamental **GeneXus**™ purpose is to automate everything that can be automated:

- design and standardization of the database
- generation and maintenance of database and the application programs

This avoids that the analyst should devote a boring routine tasks rather than allowing him to address all the attention to what no program will ever be able to do: understand your concerns!

For more product information www.genexus.com



Data Warehousing Solution

GeneXus GXplorer™ is a product that allows you to analyze the data in any information system to give business leaders the information they need to make decisions. Access to the data can be done both in the local network through which Internet with the ability to restrict access to information in relation to carrying out the questions. There are structures already ready (area sales, purchasing, production, transport ...) to attach to their management structures, or place targeted on the needs of the company.

GeneXus GXplorer™ is a product that combines the real information for the end user at the time of his execution, in the questions directly.

GeneXus GXplorer™ allows you to manage the entire lifecycle of the data warehouse, the construction of procedures for loading the database operational amplifiers (you can connect to all existing database management) to management questions.

For more product information www.gxplorer.com