



INFORMATION AND COMMUNICATION
T E C N O L O G Y

From an idea ... to the result

E.G.G.S web

**Enterprise Global Governance
Solution**

Top

The first Italian web-born ERP

www.ict-solution.com



features

EGGs top is a forefront operational software, designed to be user-friendly, safe and flexible, in order to be a suitable application for small companies.

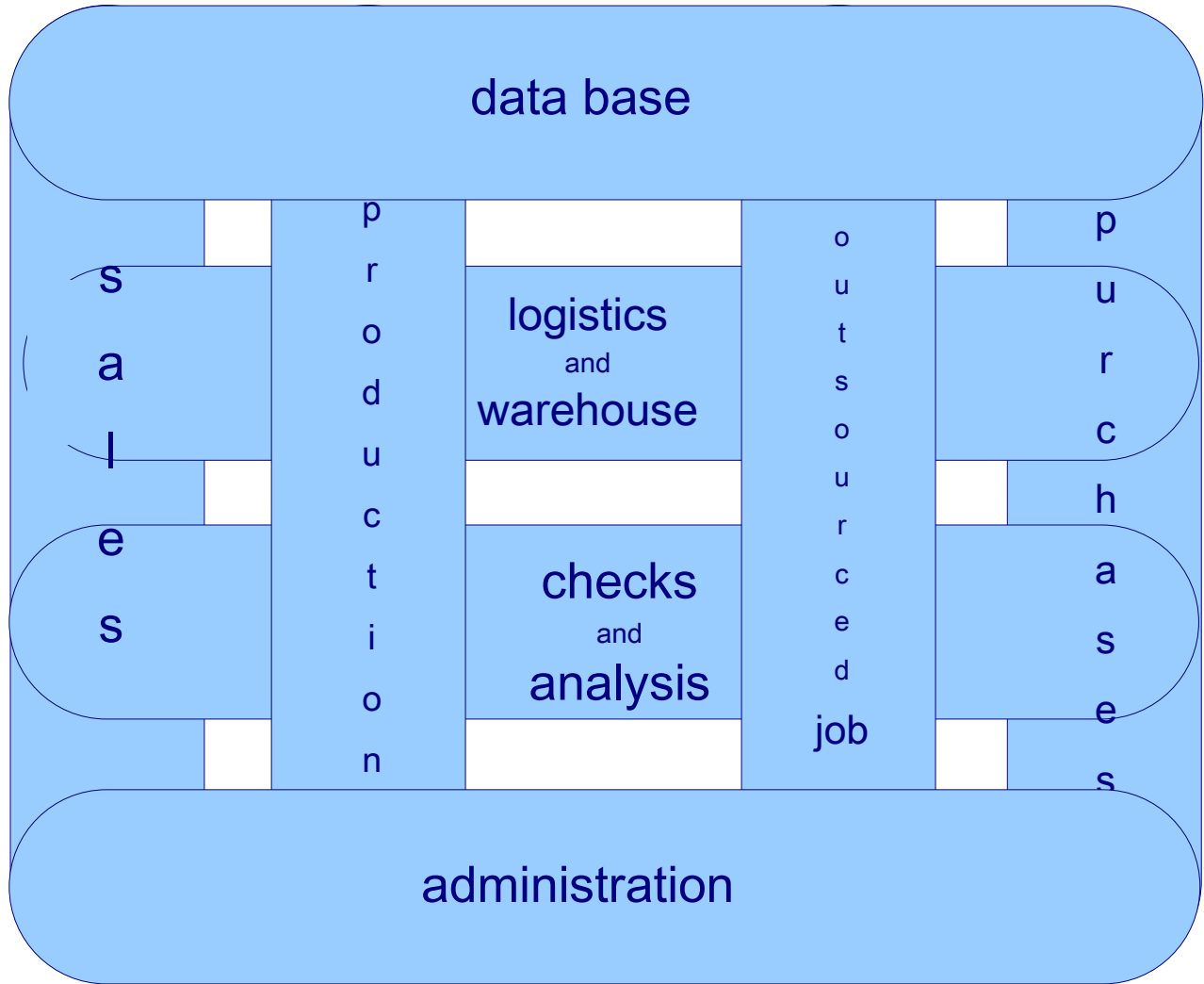
EGGs top is

- ✓ new it has been designed with "web" technology so it can be used both in the "internet" than in the "intranet". The company can communicate in real time with all authorized users, working both inside (employees) than outside of the company (agents, resellers, customers, suppliers, third partie and so on)
- ✓ simple it is designed to be user friendly and intuitive and it is equipped with an online manual
- ✓ safe it is designed to allow all different security policies in order to transfer safely information also across the "internet"
- ✓ flexible it is designed with "progressive" or "scalar" technology in order to follow the corporate growth and adapt itself to corporate new needs
- ✓ parametric it is designed to be easily updated. The user can change functional aspects of the information structure by himself with no need of a programmer
- ✓ conservative it is designed to use the most common operating systems than "databases", it allows the user to use "hardware" devices and "data" that there are already in the company
- ✓ multi-company multi-linguistic it is designed to communicate with the outside. Users can work with different companies and languages at the same time

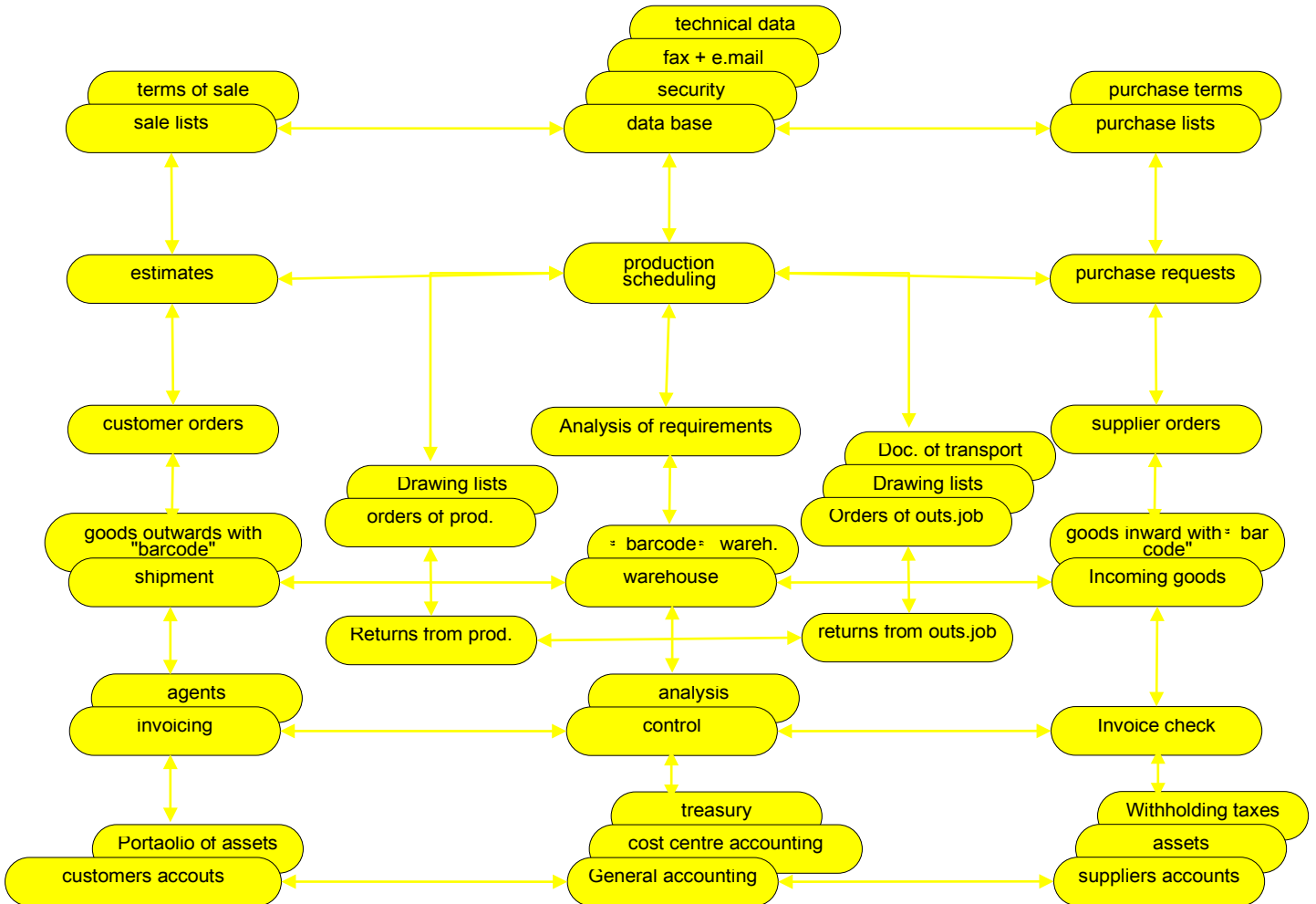




software architecture



software architecture





data base

EGGs *top* - "data base" is structured in

- ✓ "data base" this module manages data that identify customer, supplier and item. Data are common and unique to the the whole information structure since they are taken from a single data base and they can be searched through "windows" (for code, corporate name, item description and so on) or they can be directly suggested, where compulsory

- ✓ security this module manages security models and settings that activate when users log into the system, in function of their authorization profiles. Users are divided into groups with different security profiles and each profile can be customized from the other ones in terms of usable functions than operations allowed in each function.

- ✓ fax + e.mail this module allows users to send documents by fax or e-mail issued both in "office" (Windows) than in the operational systemenvironment





sales

EGGs *top* - *sales* is structured in

- ✓ sale lists it manages standard and customized prices and discounts and many different lists in function of needs. The effective date (period of validity) allows users to insert coming prices and discounts. This manages also the list for quantity ranges and it allows users to link the list of promotions to the basic list. Prices can be managed both in euro than in other currencies

- ✓ terms of sale users can manage separately the terms of sale from the price one, which is determined by the list. Using the effective date (period of validity), they can insert future terms. Prices can be managed both in euro than in other currencies

- ✓ estimates this module helps users to solve the problem of offers to customers: it allows users to distinguish them according to their "type" and it assigns automatically a progressive number. Users can address offers to customers, who have not been already "codified", inserting their personal data in the estimate. Inserted data can be then used to create their related "profiles" in the customer master data set, if they becomes a "real" customers. Users can also insert and change descriptions and remarks taken automatically from the item registry both in the "header" than in the "body" or in the "foot" of the document. Prices can be managed both in euro than in other currencies. The integration with the "customer orders" module allows users to move automatically from estimates to orders

- ✓ customer orders this module allows users to manage simply and completely outstanding orders. In the insertion of an order the system suggests different "types", assigning automatically a progressive number and users can also consult the availability of the requested item and its related engagements. In case a customer has different offices, the system suggests all different delivery destinations according to the customer master data set. Users can manage the requested date of delivery and the commission both in the header than for every single line" and they can also insert remarks in the "header", in the "body" and in the "foot" of the document. Prices can be managed both in euro than in other currencies. As soon as the order is dispatched, users can give confirmation to the customer, issuing a confirmation print. The system allows also the analysis of dispatched orders or orders that must be still dispatched for customer, item or date of delivery. The integration with the "estimates" module allows users to move automatically from estimates to orders and the integration with the "shipment" module allows them to move automatically from orders to documents of transport

- ✓ shipments and this module helps users to solve completely all accounting and administrative





invoices

needs. Users can start from customer orders to get then step by step to covering documents for goods and invoices. Otherwise users can insert manually both documents than invoices. In the insertion the system allows different numberings with the automatic suggestion of the related progressive number and users can consult the availability of the requested item and its related engagements. In case a customer has different offices, the system suggests all different delivery destinations according to the customer master data set. Users can manage the requested date of delivery and the commission both in the header than for every single line" and they can also insert remarks in the "header", in the "body" and in the "foot" of the document. Prices can be managed both in euro than in other currencies. Users can issue a shipping docuemnt to a supplier, manage return goods from customers, "proforma" invoices, shipping invoices, credit notes and "simulate" invoices. This module is integrated with the "bills portfolio" module and it generates them automatically; then it sends all information needed to the correct performance of accounting and fiscal operations in accounting and warehouse.

✓ agents

this module allows users to manage sales agents thanks to a great flexibility in the setting of provisional rates. They can codify tables containing the percentages to assign to an agent in function of each crossing between item groups/customer groups. Users can also link the percentages of commission granted to agents and the one they grant to their customers. This module is completely integrated and dialogues from a side with the "sales" than the "accounting" modules





purchases

EGGs *top – purchases* is structured in

- ✓ purchase list this module allows users to manage standard than customized prices and discounts and many different lists in function of needs. The effective date (period of validity) allows users to insert coming prices and discounts, they can also manage the list for quantity ranges and link the list of promotions to the basic list. Prices can be managed both in euro than in other currencies

- ✓ purchase terms Users can separate the management of purchases from the price one, which is determined by the list. Using the effective date (period of validity), users can insert coming terms. Prices can be managed both in euro than in other currencies

- ✓ purchase requests This module helps users to solve problems related to requests of offers to suppliers: users can distinguish them according to their "type" and the system assigns automatically a progressive number. They can also address offers to suppliers, who have not been already codified, inserting their personal data in the request. Inserted data can be then used to create their "profiles" in the supplier master data set, if they become "real" suppliers. Users can also insert and change descriptions taken from the item registry as well as remarks in the "header", in the "body" and in the "foot" of the document. Prices can be managed both in euro than in other currencies. The integration with the "supplier orders" module allows users to switch automatically from requests of offer to orders.

- ✓ supplier orders this module helps users to manage simply and completely the portfolio of orders. The system allows different "types" of insertion with the automatic proposal of a progressive number. Users can consult the availability of the requested item and its related engagements. In case a customer has different offices, the system suggests all different delivery destinations according to the customer master data set. Users can manage the requested date of delivery and the commission both in the header than for every single line" and they can also insert remarks in the "header", in the "body" and in the "foot" of the document. Prices can be managed both in euro than in other currencies. The system allows analysis of dispatched orders or orders that must still be dispatched for supplier, item or date of delivery. The integration with the "request of purchase" module allows users to switch automatically from requests to orders and the integration with the "arrival of goods" module allows users to move automatically from orders to documents of transport





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Share capital €50.000 fully paid-up

✓ arrival of goods
and checks of invoices

this module solves completely all accounting duties. Users can start from supplier orders to get step by step shipping documents for goods and to check supplier invoices or otherwise users can insert manually all documents related to the arrival of goods and they can also insert remarks in the "header", in the "body" and in the "foot" of the document. Prices can be managed both in euro than in other currencies. The system generates an "item card" for every supplier that summarizes the last price of ordered and purchased goods and total amounts in value and quantity. Then the system sends all information needed to the correct performance of accounting and fiscal operations in accounting and warehouse





logistics and warehouse

EGGs *top* - *logistics and warehouse* is structured in

- ✓ "bar code" outcoming goods users can call back orders, to send on the screen of their "radio terminals", they can read the item barcode and check, in real time, that the 'real' item and the related quantity match the line of the order. Otherwise users can read even just the "barcode" of the item which is going to be shipped and then issue the related document of transport. After that the system sends all needed information for the correct performance of accounting, fiscal operations in the warehouse application

- ✓ "bar code" handling users can call back the list of material, that must be handled, on the screen of their "radio terminals", then read the item barcode and check in real time that the 'read' item and the related quantity match the related "line" in the list. Otherwise users can read even just the "barcode" of the item to handle and issue the handling document. Then the system sends all needed information for the correct performance of accounting, fiscal and operations in the warehouse application

- ✓ "bar code" incoming goods users can display the supplier order to record on the screen of their "radio terminal", then read the item "barcode" and check, in real time, than the 'read' item and its related quantity match a line of the 'order'. Otherwise users can read even just the "barcode" of the incoming item and issue the incoming document. The system sends all needed information for the correct performance of all accounting, fiscal operations in the warehouse application

- ✓ warehouse this moduel helps users to solve problems related to the warehouse of items, from a fiscal than operational point of view. Users can manage different warehouses in function of corporate needs, two unities of measurement for every item, items that are going to be sold out and "item cards" with the "historian" for every supplier from where items have been purchased. This Users can manage links between reasons in order to get automatically movements and maintain movements grouped for reason and document. This module is integrated with the "shipments", "purchases", "production" and "external workings" modules for the automatic movement of shipments, reception, drawings and payments





production

EGGs *top - production* is structured in

- ✓ technical data this module manages information about components and product works. It is composed by two parts: "basic note" and "working cycle". The "basic note" module lists components and quantities needed to get the final product, the "working cycle" determines cost centres, workings and times needed to get the final product. Users can manage the "effective date", so they can get more "technical data" (basic note and working cycle) that refer to the same final product, in function of time: there are no "limits" to the levels of half-worked items. As for quantities, decimals can change and users can indicate also unities of measurement that are different from the one used in the warehouse. They can replace a final product with another one for a "block" of basic notes" and they can also use a "rule" (average price, price of the last purchase, list price) used to assign the price on each component's line

- ✓ schedule of production this module manages the schedule of production both in "simulation" than as "final product". From the portfolio of customer orders, listed for date of the request, item or customer, users can simulate different schedules of production, useful to users to identify the final one. This module manages the simulation of requirements for final product related to the production plan (simulated/effettive); then using the analysis of requirements, users can get both a proposal of orders to suppliers for missing or unavailable raw material, than a proposal of orders to third parties for missing components or components that are not available yet from external workers (outsourced job)

- ✓ analysis of material requirements in function of time this module determines the requirement of finished, half-finished products and raw materials. For every item the system considers minimum stock and also the minimum lot of purchase and "average" times of delivery for item and supplier. Users can issue automatically both proposal of supplier orders than orders to third parties

- ✓ internal production this module manages internal production. Users can manage outstanding orders of production, their progress and also check them. They can manage orders of production from the "scheduling" or through manual insertion. Using the "basic note" the system decreases automatically the availability of components (engaged by production orders) and it increases the availability of ordered components in production. Users





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can create a job order both as trial than final "version". The system manages also production loadings from orders: in this way the components' stock is decreased as much as the quantity used and the stock of final products is increased for the quantity, that has been produced. Users can also insert summaries related to returns from production with different levels of detail, as the return "for line" or the return for "job order". They can print documents needed by the warehouse and by productive departments both for the pick up from the warehouse and to perform works than to unload components. It checks also the progress of the job order.





outsourced job

EGGs *top - outsourced job* is structured in

- ✓ lists of third parties this module manages standard and customized prices and discounts. User can manage many different lists in function of needs and prices can be managed both in euro than in other currencies. Through the effective date, users can insert prices and future discounts. This module manages also the list for quantity ranges and it is integrated with the "outsourced jobs" module (orders of outsourced job and returns from outsourced job). The system suggests automatically prices and discounts in function of the third party, the item, the list, the currency, the date of the document and the indicated quantity. Lists and currencies may be saved inside the registry of the third party for their automatici proposal

- ✓ outsourced jobs this module manages outsourced jobs and it provides for functions for the management of the outstanding orders to customers, their progress and check. Users can manage all operations through all movements of outcoming and incoming materials, issuing fiscal documents, the management of third parties' warehouses and the management of workings' costs. This module manages also orders of outsourced job from the "schedule" or through manual insertion; through the "basic note" it automatically decreases components' availability (engaged by orders of outsourced job) and it increases the components' availability in outsourced job. Documents of transport can be managed from orders of outsourced job or through manual insertion. The system can print all documents needed by the third party to check outsourced jobs and results, documents issued and attached to outcoming goods delivered third parties and also documents needed by the warehouse to check materials that have been used and returned

administration





EGGs top - administration has been designed to solve and simplify all accounting problems of the company.

EGGs top - administration is structured in

✓ general and tax accounting

User can keep writings and books provided for by the current civil-fiscal and the system allows also to get a summary of corporate events that are useful to determine the result of the accounting period. This module is composed by three parts: "data acquisition", "general accounting" and "VAT accounting". "Data acquisition" allows users to insert and check data needed to sense a document for operational, accounting and financial reasons. All functions related to "general accounting" allows user to manage the company, to follow the trend of the accounting period and to determine its result. The "tax accounting" module is composed by functions designed to allow the correct management of all events with VAT relevance respecting current laws

✓ customers' and suppliers' accounts

this module allows users to manage correctly and easily debit/credit relations and analyze all possible financial income/expences over time. It is composed by three parts: "statement of accounts", "status of customers/suppliers" and "customers/suppliers tickler". "The statement of accounts" highlights the active stocks at the date for every single customer/supplier while the "status of customers/suppliers" module allows users to have both a summary of debit/credit data than a statistic of unpaid bills and the risk/engagement over time. The "customers/suppliers tickler" allows users to analyze both deadlines for every single customer/supplier or for date than to fill in on the screen orders of payments, bank transfers and checks, issuing covering prints.

✓ bills portfolio

this module allows users to manage easily and correctly assets and their presentation at the bank through the paying-in slip. It is composed by three parts: "management of





assets", "presentation of assets" and "recording of assets"; The "management of assets" module allows users both to insert new assets than to maintain the ones that have been automatically inserted in the portfolio using the "shipment and invoicing" module. The "presentation of assets" module analyzes the portfolio and it allows users to choose assets (extraction) that will be then printed and grouped in the lists while the "recording of assets" module generates accounting movements. The customer balance is then decreased and the risk is transferred on the exposure of bills of exchange

✓ assets

this module allows users to manage the value of amortization of corporate "goods". Amortizable goods are divided into belonging classes (characterized by the rate to which they are subject to), with the progressive number of catalogue (for every class), their description, the essential data both of purchase than transfer (joined at the plus- or minusvalue)

✓ withholding taxes

this module allows users to manage documents related to suppliers subject to withholding tax in two steps: the first one provides for the insertion of all invoices of suppliers subject to withholding tax while the second one provides for the management of payments to make, on the basis of withholding taxes that have been previously inserted. Users have always at their disposal prints and graphic displays in order to manage easily and correctly withholding taxes, like: print of the recipients list, print of the payments list, print of paid and unpaid withholding taxes and print of withholding taxes for their payment

✓ cost centre accounting

this module allows users to manages easily and correctly cost centres and to analyze their related economic results. It is composed by three parts: "cost centres", "data acquisition" and "cost centre accounting". The "cost centres" module allows users to insert, revise, cancel and print cost centres in an interactive way, to search them for code or description with "windows" on the screen needed to indicate where to start the search and users can also insert descriptions. The "data acquisition" module allows users to insert and check only data needed to sense a document regarding a cost centre. The "cost centre accounting" module allows the corporate administration office to follow the trend of the cost centre and determine its economic result

✓ treasury

it allows users to take actions "today" that can guarantee the highest earnings Tomorrow. It optimizes internal financial information and it allows users to use the most proper bank channels. It suggests in real time the financial





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availability, grouping "data" for credit line, type of account, bank, special account and so on. It checks the statements of account and calculates again the scalar of liquidation. Furthermore it shortens times needed to take decisions and it allows the company to evaluate the convenience of loans/investments. All information are taken from the administration modules with no need of further data insertions

checks and analysis

page 16



COMPUTER PROGRAM



THE STATIONERS' HALL REGISTRY
Registered No. 3115711, 26th July 1999



EGGs *top - checks and analysis* is structured in

- ✓ "data base" checks and analysis it checks the correctness of inserted data. It answers to questions asked by users, for this reason it supports them in taking decisions. Data are displayed according to simple user's requests and users can get the graphic display and/or the print of details and/or total amounts for every possible combination of "codified elements" and for every datum of "quantity" and "value"
- ✓ sales checks and analysis it checks the correctness of inserted data. It answers to questions asked by users, for this reason it supports them in taking decisions. Corporate data are displayed according to simple user's requests. Users can get the graphic display and/or the print of details and/or total amounts of "codified elements" and for every datum of "quantity or value"
- ✓ purchases checks and analysis it checks the correctness of inserted data. It answers to questions asked by users, for this reason it supports them in taking decisions. Corporate data are displayed according to simple user's requests. Users can get the graphic display and/or the print and/or total amounts for every possible link of "codified elements" and for every datum of "quantity of value".
- ✓ logistics and warehouse check and analysis it checks the correctness of inserted "data". It answers to questions asked by users, for this reason it supports them in taking decisions; corporate data are displayed according to simple user's requests. Users can get the graphic display and/or the print of details and/or total amounts for every possible combination of codified elements and for every datum of quantity and value,
- ✓ administration checks and analysis it checks the correctness of inserted data. It answers to questions asked by users, for this reason it supports users in taking decisions. Users can get the graphic display and/or the print and/or total amounts for every possible link of "codified elements" and for every datum of "quantity or value"

utilities





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EGGs top gives at user disposal powerful and effective "utilities", like

- ✓ automatic saving it allows the user to save data. In the first setting the user is guided by the system but then everything is done automatically.
- ✓ corporate forms it allows the user to create corporate forms to print documents
- ✓ video-assistance users can request online and receive in real time technical assistance. Users can "see", talk and give an operator the full access and control over their PCs as if a technician would be sat next to them.

implementations





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EGGs top has been designed to allow the development and the complete integration with all components part of EGGs line of business, like

✓ EGGs *project*

it is an operational software that solves all problems underlined by a specific corporate analysis, which is performed by our software analysts. This analysis provides information needed to design and implement the most suitable software application for the company

implementations – *sales area*





EGGs *top* has been designed to allow the development and the complete integration with all components part of EGGs line of business, like

- ✓ "budget" this module allows users to "foresee" and "monitor" sales. The "sale estimate" is automatically generated from the "sales historian" (orders, documents of transport or invoices), selecting different variables indicated in the "data base", that contains fundamental information for "sales" like customer, item, document. This allows the creation of both the "corporate budget" than the "agents' budget". Data can be used as they are or they can be changed: the sales historian is taken as sample of the forecast. Changes may be done on the item, "quantity" and or "value", with an increase or decrease in % or for value
- ✓ contracts and campaigns Users can suggest "sale prices" in function of "terms" fixed in sale contracts and campaigns to monitor the impact of contracts and promotions on the "sale price", to suggest administrative rules needed to manage "benefits" related to contracts or promotions in function of results, to determine the "profit" and the related impacts of contracts and promotions for customer and item "logic"
- ✓ estimates from "technical data" users can create automatically an estimate, using models saved in "technical data". Users have at their disposal an "acquisition" function that suggests materials and times needed by the requested compound and also a "choice" function that allows users to choose the type of components' valorization (average cost, last cost, standard cost)
- ✓ shipment schedule it manages in "simulation" and in "final version" the shipment schedule. From the portfolio of customer orders, selected for date of request, item or customer, users can simulate different schedules for shipments before fixing the final one. According to the shipment scheduled, the system simulates the dispatch fo components and users can get also a proposal of orders to carriers related to the quantity of material to send as stated in a dispatch analysis
- ✓ dispatch analysis in function of time this analysis determines the dispatch of finished products that must be shipped. For every item the system considers minimum stock and the minimum lot of





-
- purchase and also the average time of delivery for item or customer. Users can issue automatically proposals of orders to carriers
- ✓ EGGs *mobile sales and route accounting* this software solves all problems of "mobile sale and route accounting" using handheld terminals. The head office is virtually connected to all sellers: all information in the head office are available to sellers and viceversa
 - ✓ EGGs *collection of orders* this software solves all problems linked to the "collection of orders" using handheld terminals, connecting the head office and sellers: all information in the head office are available to sellers and viceversa
 - ✓ EGGs *retail sale* through a connection with the cash register, and a barcode reader if needed, this software solves all problems of the "retail" sale; this software allows users to handle automatically the warehouse, to sense collections, it calculates compensations and it integrates the results in the accounting
 - ✓ EGGs *sizes and colours* through "variables-variants", and also a "barcode" if needed reader, this software solves all problems of "sizes and colours". It requires just a "model" and it suggests the related "sizes and colours" in "orders", warehouse "stock and availability"
 - ✓ EGGs *c.r.m.* this software solves all "business management" problems using the internet. Users can schedule activities, their status, the percentages of success, link documents to their related activities, the passage between different activities, and they can manage also messages or remarks and results before and after the sale

implementations – *purchases area*





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EGGs top is designed and to allow the developmnt and the complete integration with all components of EGGs line of products, like

- ✓ "budget" this module allows users to "foresee" and "monitor" purchases. "Purchase estimates" are automatically generated from the "purchase historian" (orders, documents of transport or invoices) selecting different variables indicated in the "database" that contains fundamental information for "purchases" like customer, item, document. This allows the automatic issue of the "corporate budget" and the specific budget for every sector. Data can be used as they are or they can be changed: the sales historian is taken as sample of the forecast. Changes may be done on the item, "quantity" and or "value", with an increase or decrease in % or for value

- ✓ automatic markup it allows users to issue automatically the sale list from lists and terms of purchase. According to fixed rules the purchase price is marked up and "switched" into sale price

implementations – *logistics area*





EGGs top has been designed to allow the development and the complete integration with all modules in EGGs line of products, like

- ✓ **automatic reorder** this module solves all problems related to the reorder of purchase materials, outsourced job, internal production. For every materials and in function of "its" logic of reorder, the system generates automatically purchase requests, requests of outsourced job, requests of internal production. As soon as the person in charge takes decisions, they become automatically purchase orders, orders of outsourced job, orders of internal production with the automatic proposal of supplier/third party/"standard" department, supplier/third party/department with the "faster delivery", supplier/third party/department with the "lower cost", supplier/third party/department "chosen" by the person in charge. Since every item has its logic of reorder, fundamental parts of the whole structure are: group of materials (also "single" items) and logics of reorder. Users can group materials using codified elements (for example: family, group, subgroup and so on) and associate a logic of reorder to each group (for example: minimum stock, availability and so on). For every warehouse movement the system checks the logic of reorder is correctly put into practice, otherwise the system issues automatically a request

- ✓ **EGGs logistics** using an handheld terminal and "barcodes" (or "tags") both for the item than location, users can plan, schedule, manage, perform and check all activities of material handling inside the warehouse or between different warehouses

- ✓ **EGGs interventions and materials** the use of an handheld terminal allows the technical department to solve all problems of "technical interventions" (related both to manwork than material). This module links the head office to technicians: all information in the head office are available to technicians and viceversa

- ✓ **EGGs transports** this module manage all information about transports, from "journeys" (their schedule, costs and so on), to the check of carriers' invoices. Users can determine, check and compare delivery costs for unity of measurement and type of transport





implementations – *production and outsourced job area*

EGGs top is designed and created to allow the development and the complete integration with all modules in EGGs line of products, like

- ✓ EGGs *analysis of time requirements* this module allows users to determine time requirements for a specific corporate department and equipments in function of time. It develops the analysis of time requirements, using the calendar to determine working availability, in other words the time at department's and/or equipment's disposal (it considers holidays, patron saint of the city, vacations, scheduled maintenance, shifts and so on). For every item the system considers both working times than time needed for the "equipment" and it allows the automatic issue of job orders for department and equipment

- ✓ EGGs *outsourced job from customer* this module manages the outsourced job, from customers and it allows users to manage the portfolio of outsourced job orders, their progress and check. This module allows users to manage effectively incoming and outgoing material handlings, issuing accompanying documents, warehouses for single customer, workings costs. Users can also insert manually and manage orders in outsourced job. The customer warehouse is automatically loaded with materials that have been received from outsourced job. Users can manage documents of transport from orders of outsourced job or through manual insertion. Everytime materials ordered as outsourced job comes out from the warehouse with their related basic note, the customer warehouse is loaded and the order is (partially or completely) dispatched. Users can print documents listing received materials in outsourced job and containing all information about the performance of jobs, covering documents attached to all outgoing materials from outsourced job and documents needed by the warehouse to check used materials and the ones that came out





implementations – *administration area*

EGGs *top* has been designed to allow the development and the complete integration with all components in our lines of products, like

- ✓ EGGs *financial statement analysis* this module allows users to analyze data in the balance in order to get information about the management and the company. In this way they can estimate corporate results. The financial statement is the document that summarizes the trend of the company during the year, its interpretation is not complete if it is limited to the simple reading of its data but it must be revised and analyzed according to indexes, comparing all different entries

- ✓ EGGs *management control* this software guides the company towards business targets and it helps users to keep processes constantly in line with the strategy. The system schedules data according to open and flexible models of analysis, it calculates indicators and updates the “reporting” in function of needs

- ✓ EGGs *customer solvency* this software looks for protests, balances and so on inside specific databases; documents, “downloaded” from the questioned database, are available to all authorized users. Documents can be printed and they can automatically update data in the system.





implementations – *backward traceability area*

EGGs *top* has been designed to allow the development and the complete integration with all components of our lines of products, like

✓ EGGs *backward traceability*

Using an handheld terminal, users can manage the incoming “lot” of materials, half-worked and finished products and also the connection of production and shipments of “lots”. This software allows users to answer to questions like : “which customers received that lot of raw material, half-worked and finished product?” or “which lots composed that customer lot?”

✓ EGGs *marketing*

this software for trading companies allows users to identify and recognize the “lot”, which is coming in or out of the warehouse for the shipment. It allows users to answer to questions like: “whose lot is the product sold to that customer?” or “which lots composed that customer lot?”

✓ EGGs *production*

this software for producing companies identifies and recognizes the “lot” of the item when it comes into the warehouse, in production and when it comes out for the shipment; it allows users to answer to questions like : “whose lot does that product sold to that customer come from?” or “which customer purchased that supplier lot?”





implementations – *specific backward traceability area*

EGGs *top* has been designed to allow the management and the complete integration with all components of our line of products, like

✓ EGGs *bovine meat*

this software for the traceability of bovine meat identifies and recognizes the ox when it comes into stalling, during its slaughter and when it comes out for the shipment; it allows users to answer to questions like : “which ox was slaughtered to get the meat sold to that customer?” or “which customers received that supplier’s animals?”

✓ EGGs *pork meat*

this software for the traceability of pork meat identifies and recognizes the “stock” of pigs when they come into stalling, during their slaughter and when they come out for the shipment. It allows users to answer to questions like: “From which pig stock comes that meat sold to that customer?” or “which customers received that supplier’s stock?”

✓ EGGs *hams*

this software for the traceability of hams identifies and recognizes the “stock” of hams when they come into the warehouse, during their working and when they come out for the shipment; it allows users to answer to questions like: “which stock does that that ham sold to that customer come from?” or “which customers received that supplier stock?”

✓ EGGs *dairy*

this software for the traceability of cheese and milk identifies and recognizes the “stock” of milk in the tank, during its working and when it comes out for the shipment; it allows users to answer to questions like: “which stock of milk does the product sold that that customer come from?” or “which customer purchased that supplier stock of milk?”





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Share capital €50.000 fully paid-up

implementations – *strategic area*

EGGs *top* has been designed to allow the development and the complete integration with all components of the line of products, like

✓ EGGs *business intelligence*

this software gives support to the company when decisions must be taken. Corporate data are displayed according to simple user's requests and the system allows users to get the graphic display and/or the print of the detail or related total amounts for every possible combination of related information

✓ EGGs *geoanalyser*

this software gives support to the company when decisions must be taken. It crosses, compares and links data and information with the geography of the country where the user wants to work. In this way the company gets a precise picture of market branches and then the system suggests corporate actions and strategies. Users can explore new business opportunities and find out the ones that have not been exploited





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implementations – *automatic data sensing area*

EGGs *top* has been designed to allow the development and the complete integration with all components of our line of products, like

- ✓ EGGs *weight sensing* this software senses weights, being connected with balances and then it links them to their related operational information

- ✓ EGGs *quantity sensing* this software senses quantities, being connected with measurement instruments and it links them to their related operational information

- ✓ EGGs *recording of attendances* this software senses attendances, being connected to readers for the identification of attendances and it links them to their related operational information





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implementations – *support area*

EGGs *top* has been designed to allow the development and the complete integration with all components of our line of products, like

- ✓ EGGs *video-conference* this software allows more users to talk to each other, being connected to a webcam

- ✓ EGGs *optical archive* this software allows users to archive and consult documents that are both issued by the system than received from the outside, being connected to a scanner





department web applications

In EGGs line of products there are specific solutions for many different sectors, like

- ✓ EGGs *elevator trucks* this software for "elevator trucks" solves all problems related to their purchase, store, sale, rent, production, maintenance and repair
- ✓ EGGs *air platforms* this software for "air platforms" solves all problems related to their purchase, store, sale, rent, production, maintenance and repair
- ✓ EGGs *spare parts* this software for "spare parts" solves all problems related to their purchase, store, production and sale with or without "bar code" or "tag" instruments
- ✓ EGGs *building materials* this software for "the sale of building materials" solves all problems related to the purchase, store, production and sale with or without "bar code" or "tag" instruments
- ✓ EGGs *slaughter* this software for the "slaughter" of oxes, pigs, horses, chickes solves all problems related to their purchase, stalling, slaughter, store and sale with or without using "bar code" or "tag" instruments for private, cooperative and public slaughterhouses
- ✓ EGGs *cheese and milk* this software for cheese and milk solves all problems related to their purchase, production, store and sale with or without the use of "bar code" or "tag" instruments
- ✓ EGGs *cleaning* this software for "cleaning" companies solves all problems related to the inspections, offers, contracts, schedule of personnel, materials and equipments, job orders, administrations, check and analysis. Using an handheld terminal, users can record in real time attendances, working times and consumptions related to each job order, reservation of equipments, reorder of materials from the yard, their receipt in the yard, transfer of material between different yards and they can also take the stock
- ✓ EGGs *hospital* this software for "hospitals" solves problems related both to





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the complete management of an hospital than to the safety of the operating room. Before the surgical operation the system allows users to manage: the requests of the surgical operation, its schedule, components' availability (material, instruments, personnel, operating room and so on), their preparation, it allows users to check incoming components in the operating theatre. During the surgical operation it allows users to sense materials' consumption and to trace components. After the surgical operation it allows users to check outgoing components from the operating theatre, their backward traceability, the costs of the surgical operation and all variances from the "standard". Users can also check the warehouse and components' stocks and reorder something which is missing.





technical requirements

EGGs *top* has been designed with forefront instruments and it supports

- ✓ operating systems
 - solaris (sparc, x86)
 - windows 2000
 - windows xp
 - windows server
 - red hat enterprise linux
 - All the ones that support "java j2ee sdk 1.4" or following

- ✓ "data base"
 - mysql 4.0 and following
 - microsoft sql server 2000 and following
 - oracle 9.0 and following

- ✓ language
 - java

- ✓ "servlet container"
 - tomcat 5.0

- ✓ "browser client"
 - microsoft internet explorer 6.0 and following
 - mozilla firefox 1.0 and following





services

EGGs *top* includes the following services

✓ education and training

the intervention of a "tutor" (trainer) is oriented to

- solve all needs of education and training of all professional figures that work in the company in managerial and professional positions. This is due to all complex challenges given by the present economic and industrial context

Areas of intervention are:

- corporate management and ICT - to get concepts and methods in order to set corporate strategies and address the proper information supports for business processes
- education of the people in charge of the corporate ICT- to get and update instruments, techniques and methods for the development and the management of corporate information systems
- user education - to perform and update information and methods needed by people involved in the project, development and use of the corporate information system

✓ "hardware" equipment

the intervention of the technician wants to

- evaluate operational instruments in function both of needs than people in the company
- locate hardware supports to optimize results of the information project

Areas of intervention are

- definition of operational needs
- project, acquisition and installation of "hardware" structures
- assistance to equipments in "remote" and/or "on site" mode





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dealers

EGGs line of products can be sold by

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