ALGORAS



What is ALGORAS ~ ALGO-RAS



Is a **cloud** based modern **ERP** system;



The word 'ALGORAS' has its two parts ALGO – taken from algorithm and RAS – Abbreviation of Reliability, Availability & Serviceability

How **ALGORAS** was Started



How LCI Group Started

Initial use of systems and automation in LCI Group

• Evolution of ERP and systems in KSA market

Exploring ERP Systems for LCI Group

How ALGORAS was Started continued......



Use and Impact of different systems in LCI Group

Main tier ERP system evaluation

• **Decision** of building **own product** from Scratch

ALGORAS ERP System as ready product now

Salient Features of ALGORAS

- Local KSA Web-Based Product
- Competitive Prices with more features
- More Productivity with central database
- Information stored and retrieved from a central place
- Less cost as one vendor operation only
- Elimination of errors because of unified data source
- Less downtime with ongoing projects



Salient Features of ALGORAS continued......



- One time information input only.
- Excellent tool for Business Intelligence (BI)
- Customizable dashboards and KPI reports
- Improved productivity with optimized business process execution
- Eliminates Redundancy of Transactions

ALGORAS Explained Technically



ALGORAS base features can be explained in 3 different categories;

Architecture	Technical	Business	
MVVM Layer	SAAS Based	Runs Batch or Single Trans.	
MVC	Multi Tenant	Manual / Auto Posting	
Angular 8+	Responsive Design	Workflow	
JASPER API	On-Premise / Cloud Native	Emails / SMS	
Micro Services	Secured with TLS/SSL	Notifications/Alert	
Spring Framework	RBAC	Data Migration/Import	
Apache Web Server	Audit of User Login Activity	Data Integrity	
Ngnix	Single User Single Login	Auto Recovery/Restart	

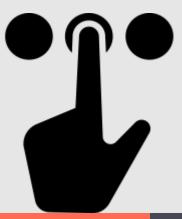
WHY CHOOSE ALGORAS





Choosing the best for increased output

- The perks of having the services of **ALGORAS ERP** is that
- We Provide customized solution.
- The **customer care** support is round the clock 24/7.
- Best Skilled team in all domains.
- Satisfied customers from all business industries with proven testimonials.
- ALGORAS is equally suitable for small, medium to full-scale corporate organizations.
- For all our customers, we are offering the facility of **free demo**, which distinguish us.



ALGORAS APPROACH

















ALGORAS APPROACH

- ALGORAS Corporation recognizes the importance of innovation and flexibility.
- The team members draws board for every proposal and create an excellent project outline
- This project outline is incorporated with **customer's opinions**, ideas, and requirements
- Contingencies and flexibility in budget and timelines are considered.
- We do not dictate the projects, rather collaborate.
- Expert teams do not rest until client work is delivered.

Vision & Mission





Vision

To retrace our customer experience and build on operational effectiveness through **ALGORAS ERP** industry specific solutions.



Mission

To be industry leader by providing innovative solutions and enterprise software by putting people at the center of the organization, delivering unsurpassed services



Core Values

Innovation, Problem Solving, Customer focused, Employee satisfaction, Passionate team, Integrity and discipline









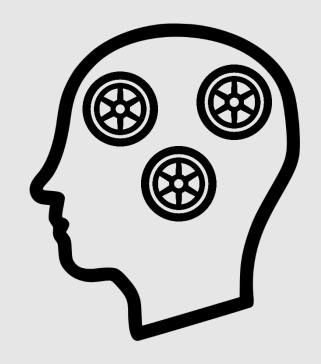






ALGORAS





Who We Are

ALGORAS







ALGORAS©, Enterprise Resources
Planning (ERP), is a fully integrated
system that allows organizations to run,
standardize, regulate and integrate the
business processes across all the
departments and divisions.



ALGORAS© automates many functions related to Finance, Human Resources & Payroll, Project Management, Procurement, Sales and Marketing and many more. Moreover, each module can work stand alone and can be operated separately.

ALGORAS TEAM





ALGORAS TEAM

ALGORAS software development team consists of highly trained and efficient staff members;

- Who have worked on international projects.
- Are experts from prestigious technology institutes.
- Provides Unmatched service to clients
- Understands philosophy of teamwork
- Innovates new ideas to improve product continuously



ALGORAS ETHOS

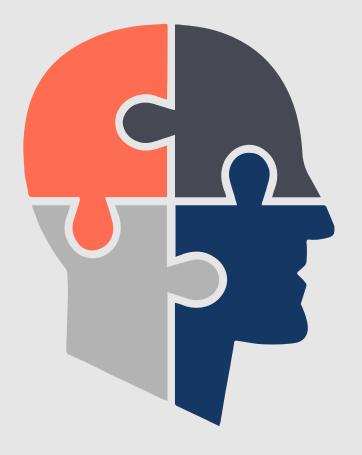


- Service quality, innovation, and great work ethics protocols.
- Robust and reliable software design
- Customer centric service delivery model
- Solution for every industry and business domain



SOLUTIONS





- 1 Finance
- 2 Human Capital Management
- 3 Warehouse Management
- 4 Supply Chain Management
- 5 Customer Relationship Management
- 6 Analytics and Collaboration



General Ledger

- Data access security can be enabled for each dimension/segment
- Customizability to record expenses at dimension/division level
- Voucher Levels Security
- Adjustment Entries
- Consolidation
- Workflow

Accounts Payables

- **Setting Payments for limits**
- Alerts on exceeding order limits.
- Easy record keeping for the payable
- The same user can buy and sell bids from their account.
- Vendor Balance Tracking
- Vendor Portal



Accounts Receivables

- Controlling Debt features
- Tracking and Aging of Receivables
- Accountability of Recovery Department
- Automated responses of the customers
- Customer Portal
- Customer Order Tracking

Cash and Bank

- Online Payment/Cash Methods
- The software detects bogus and filters out unnecessary encryption information.
- offers additional layer of financial security
- create authentic account reading for every transaction.



Fixed Assets

- Have the automated templates in place that explain every evaluation process with perfect efficiency.
- Keep track of every minor change in asset.
- Makes automated projections based on the data and creates a long term projection for future.

Tax Declaration

- Ultimate solution for the tax
- Integration with legal systems
- Automatic tax calculation and reports
- Keeps track of input and output tax
- Integration with ledger, payables, receivables



Budgets Management Solutions

- Is the result of extensive research and smart algorithms.
- The researchers wanted to create a smart program that accounts for aspects of budget preparation.
- Sets limits of different GL accounts to avoid over spending.
- Budgets helps planning & variance calculation to see future needs



Human Capital Management





HRM

- Multi layer jobs, departments, position and grading systems and 360 Employee View
- Keep track of Leaves, attendance, KPI and KRA
- Paperless business process execution reduces the human efforts.
- Tasks are fully automated workflow enabled so it reduces chances of fraudulent activities.
- Enhanced Employee FTE (Full Time Equivalent)
- Employees Profile change history



Payroll Management

- Multi group payroll sets with multi currency with Recurring and non recurring payroll components
- Incorporating salary changes from Previous month with WPS and Sponsorship based salary disbursement mechanism
- Quick Payroll calculation and Commission Based payroll calculation
- Integrated with Accounting Modules to post salary JV
- calculate with a realistic approach accurate pay of every individual worker.
- This automated payroll management software has slots for variables and easily calculates the factors that can increase or decrease the worker compensation.



Human Capital Management





Attendance Management

- Shift and Rosters Management
- Employee Shift Mapping
- Holiday and leave Calendars
- Biometric and attendance devices integration
- Auto Timesheet calculation with OVERTIME as well
- Linked with Payroll to calculate time based earning automatically



Recruitment Management

- No Need to hire third-party companies to find the best talent
- ALGORAS automatically do screening tests and find suitable professionals for interview.
- Define recruitment steps and map them with venue, recruiter, testing score
- Sends alerts to candidate for test and interview date and venue
- Qualified candidates receives alert to accept job offer
- Accepted job offer candidates are hired and called for on board

Warehouse Management

Sales Order Processing

Sures Order Freedomig

Sales order processing management services are also coming under this category, many warehouses and sales are now being connected through the use of the internet, more specifically via software

01

New Customer Orders are sent to warehouse staff, to check billing.

02

The staff gets alert and after making required changes, the status of order will be changed on software



03

At each stage of process customers also receive alerts

04

Order Progress is shared with Customer.

05

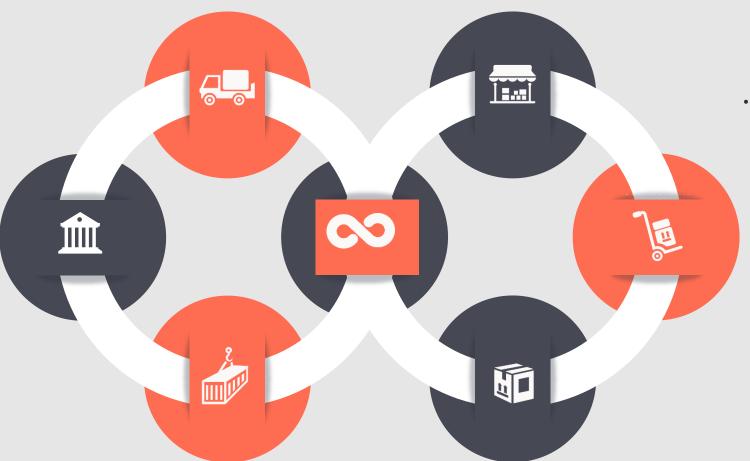
In case of any emergency, or alterations, the provision of change is also there

SUPPLY CHAIN MANAGEMENT



Purchase management

The technology is here that can make the job of hours in seconds. With the help of ready to extract and read report function of the ALGORAS software the purchase management has become a simpler job. The business owners can save their time and the purchase managers have a reliable assistant to help them make great business decisions.



Material requisition planning

The ALGORAS MRP management software minimizes the waste and loss of important work place requisitions. The workers are encouraged to behave in a more responsible manner. On the other hand, the branch office does not get the short end of the stick due to proper management of their work.

SALES INVOICING



CUSTOMER INVOICING

The ALGORAS Sales invoicing software solution is the ultimate tool that supports the sales person in the field. The job of a sales person is labor extensive and sending invoice copies to every department makes it more difficult for the sales people.



POS

The ALGORAS POS is great business solution for all online stores and business. Once the customer have made a decision to make a purchase, their money and amount would be added to the right accounts they have the ability to make sure that money is not getting tossed into unofficial accounts. The businesses can secure the buying interest of the customers forever. In this manner the customers are at a minimal risk and the businesses also increase and ensure the chances of their sales.

ENGINEERING





Project management

Project Management Tools

- Easy to understand and manage project management unlike the customary project management tools
- Any person without years of experience can understand how these projects work out.
- The working project adhere to the steadfast project projection in a tailor-made manner.
- The ALGORAS project management software provides easy integration methods and custom settings. The software is great for generating reports that can prove very helpful for the business. The project managers can extract vital information at any given point. The assistant supervisors can feed data from remote location that is ready for processing.



Customer Relation Management



01

CRM

Customer Relation Miracles

Managing customers is one of the most difficult jobs in the world. When the customers' queries start to pile up and there is no one to respond to them the customers get the frustrated with the business and revoke their invoices. To prevent order cancellations and to ensure that every customer get timely response, ALGORAS customer management software is an ideal tool.

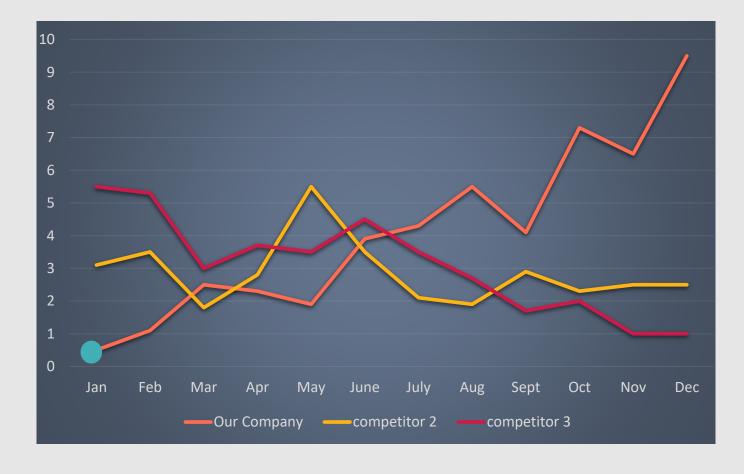


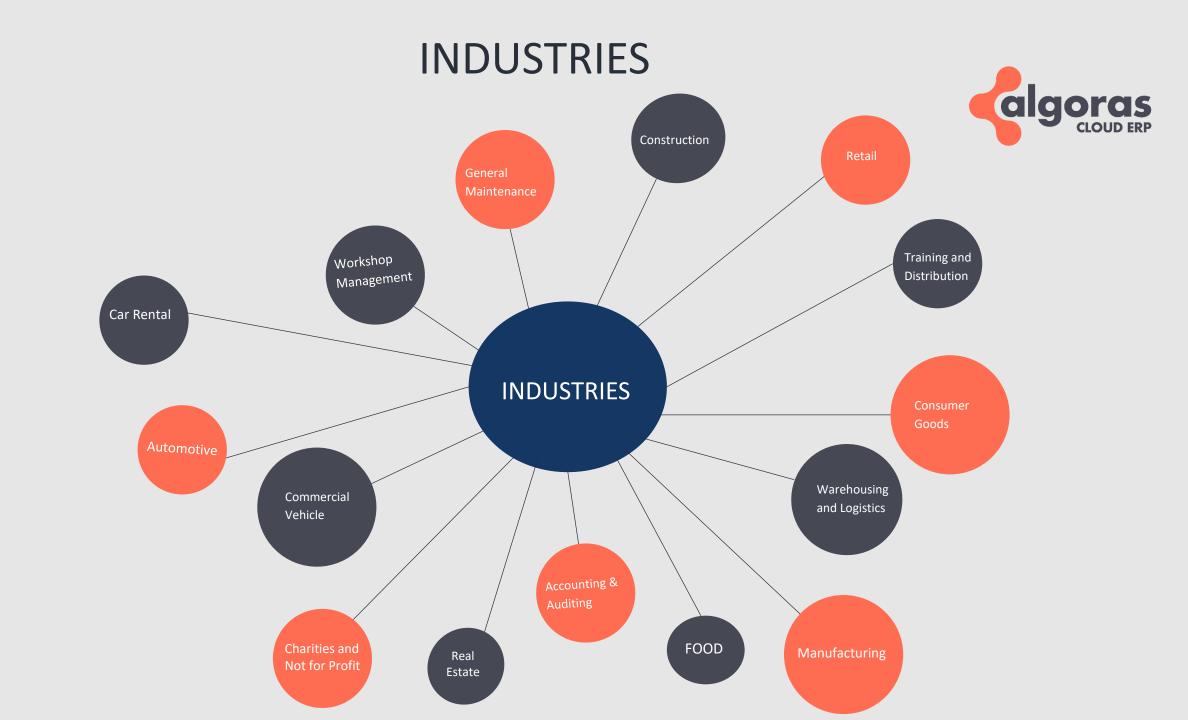
ANALYTICS & COLLABORATION



Dashboard

The ALGORAS Dashboard management is an all in one solution for the work place chaos. The workers can log in and start to work at the right time. The transfer of shift is made easier with the help of this software and furthermore the workers have a great propensity for keeping their work streamlined.





ALGORAS





Where We Are

Currently working country





ALGORAS





FUTURE Targets

Saudi Arabia **Gulf-Middle east North Africa**

4 Asia



Remaining Product Completion Time

3 Years



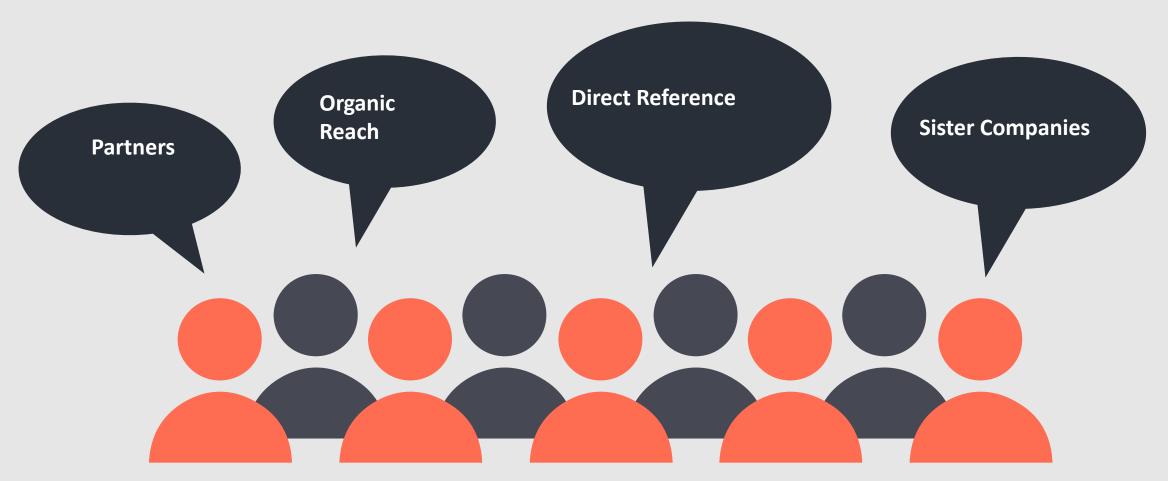
ALGORAS





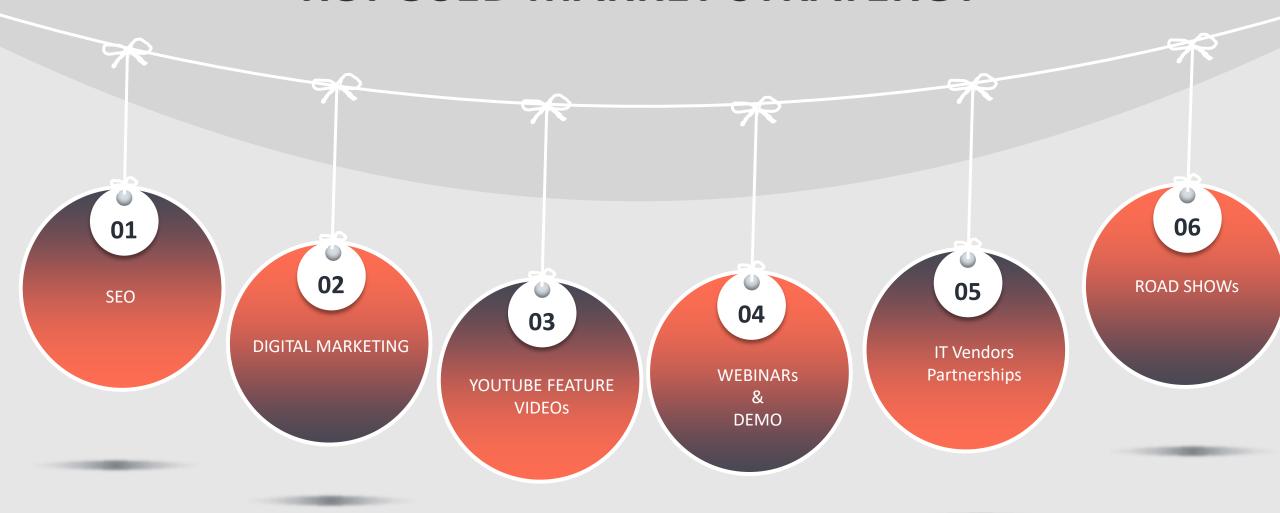
EXISTING MARKET STRATERGY







ROPOSED MARKET STRATERGY



ALGORAS





ERP Business Model Canvas

Key Activities	Key Partners 🔗	Value Proposition 置	Customer Relationships 💙	Customer Segments 🔲
 Software Developers Business Consultants Vendors of different software/hardwar Business Solution Provider IT Infrastructure Management Partners, Employees, Vendors, Marketing	 IT Companies Business Consultants Vendors of different 	 ERP Software to manager business Operations 	Community, Guaranteed Trust, Brand Awareness	Business and Corporations ALGORAS focusses on
	RelaibilityData Processing	Channels 🛺	almost industries whereby we will be	
	Vendors, Marketing Providers, Business Analysts, Consultants,	Integrated Business Solutions for different Sectors	Youtube, Google, Linkedin. Vendo rs, Resellers. Consultants, Events, Shows, Webinars, Demos, Blogs	targeting their authorized representatives
Cost Structure Stream 5				

Developers Cost, Infrastructure Cost, Research and Dev Cost, Networking, Cloud Systems, Marketing, SEO, Branding, Logistics Technical Support, Third Party Consultants

Subscription fees (SS)
Licensing, Implementation, Support and Maintenance
Analytics, IT Management, Platform Service

Thanks ©





Looking forward