

## **BAIS**:: Primary Modules



### **Purchase**

Indenting, RFQ, Approval,
PO, Work Order,
SPR, SQR
(supplier performance & quality
rating)



### **Inventory**

Gate Entry, Receipt, Issue, Job work,
Purchase Return,
Warehouse & Bin Management,
RM Traceability,
FIFO Tracking,
UID Integration
(RFID, Barcode, QRCode)



### Quality

IQC, FQC,
Batch Tracking,
Rejection,
Deviations,
Specification wise testing,
AQL (accepted quality level)



### **Manufacturing**

BOM, Production, MRP, Scheduling,
Forecasting, Operation,
M/c Utilization,
Shop-Floor Planning,
APPH & OEE
(overall equipment effectiveness)



### **Sales and Distribution**

Order Processing, Invoicing,
Sales Return, E-commerce EDI,
Discount & Scheme,
Sales Dashboard,
Sales Analytics
(Quantity, Value & Item wise)



#### **Finance**

Account Segment, Chart-of-Account, Vouchers Entry, Party's Bill Process, Payments (payable & receivable), TDS & ITR, Banking, Fixed Assets



#### **Taxation**

GST Structure - SGST, CGST & IGST, Return Filing - GSTR 3B, GSTR 1, ITC-04, GSTR-Einvoicing, E-way Bill

### **BAIS**:: Additional Modules



### **Plant Maintenance**

Machine Master,
Complaint Login & Solutions,
Preventive Maintenance,
Planning & Scheduling,
Energy Meter & Resource Entry
MTTR, MTTF



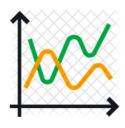
### **Engineering**

Feasibility & NPD,
Project ID Creation,
Master of Bill of Material,
Process Routing, Task Creation,
Planning & APQP Chart
Final Testing, MES Forecasting



### **Tool Production**

Enquiry & Project ID Creation, Mould Master Setup, BOM & Job Order Creation, Resource Entry, FQC & Specification, Tool Costing & APQP Chart



#### **SPC**

### (statistical process control)

Parameter of PQC, Data Collection LSL, USL, CL as per process Statistical Analysis -X-bar, R, Mean, SD, Cp & Cpk



### Costing

Cost Centers,
Element Groups,
Expanses Uploading,
Allocation of Cost Centers,
Operation Cost (activity wise),
Final Product Cost



#### **CRM**

### (customer relationship management)

Market Segment, Contact Management,
Promotion & Coverage,
Lead & Enquiry, Flowup
Quotation, Order Finalization
Customer Complaint & Solutions,
Case & Warranty Management



#### **HRM**

### (human resource management)

Employee Master & Salary Setup,
Attendance Integration,
Leave Management,
Payroll - Salary Processing, Statutory Deductions,
Employee Skill, Training Plan & Recording,
PMS (performance management system)

#### **Key Features**:

• Capturing Incremental data in Real time at it's origin

Supplier Order	Security Gate	Store/Warehouse	Quality	Bill Valuation as per PO	Accounts
PO No	Gate Entry No	MRR No.	QC & Batch No	Approval & Store Inward No	Purchase Voucher No
MES	Projection No	Plan/Prod Order	Lot No	Production Entry (DPR) No	Transfer-to-FQC No

Our advance technology platform enables us to achieve this in a robust way

#### Benefits

- Drill down from highest to lowest level (as many as 12 levels)
- Pending Alerts: Indent, PO Approval, MRR, QC, Material Issue, Production Lots, Accounts Approval, Pending Payment, etc.
- Assuring Data Quality through validations and security through authorizations
- · Incorporating controls such as credit limits, supplier receiving & sales dispatch not exceeding order quantity
- Real time analytics MIS, alerts, workflow enables data driven decisions
- Improving Productivity and Reduction in Process Cost and its cycle time
- Digitizing every aspect of the organization with Add-on modules, Apps, Third party devices & software
- · Over 1000+ reports for measurements and analysis to Achieving best management practices

#### WHY BAIS ERP

圌	Industry Specific Solution	BAIS-ERP has separate software objects (particularly for Inventory, Production and Planning, QC, Sales, Finance modules) for different type of Industry verticals and sub verticals.			
1	High Degree of Configuration & Customization	Within the Industry specific solution, we have vast no of configurable parameters to map large no of scenarios and process variants.  We are the original authors of our ERP, therefore, We constantly add features and fields to incorporate further new ideas permissible within our framework.			
啟	Scalability: ERP Grows as Organization Grows	<ul> <li>Maps organization structure of a large business group comprising of large no. of legal entities, each entity having no. of locations/divisions, and each division having no. of plants.</li> <li>Seamlessly accommodates Backend and Forward integration.</li> <li>Powerful Add-on modules &amp; BAIS Products can be added anytime in future with seamless integration on real time with Primary Module.</li> </ul>			
<b>©</b>	Mature Implementation Cycle	We give priority to crucial business processes instead of easy to implement modules. We are extremely familiar with Indian eco-system and intricacies of Accounts & taxation. We use several templates for Master Data & opening balances uploading for quick and quality roll out. We extensively use tools like Any Desk during implementation & post Go Live and reducing TCO.			



Personalized Customer Support We have a dedicated Customer support cell of large manning. to give immediate support . Any support issue is logged in our customer support portal with a token no.

We assign a single point of contact for every client.

"An innovative technology"



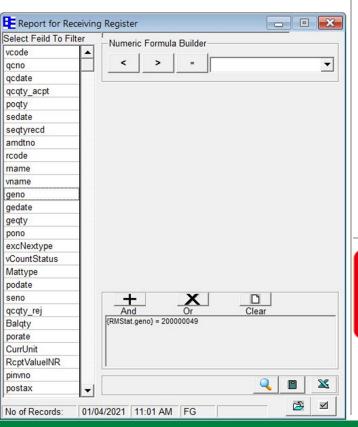
#### & REPORT ENGINE

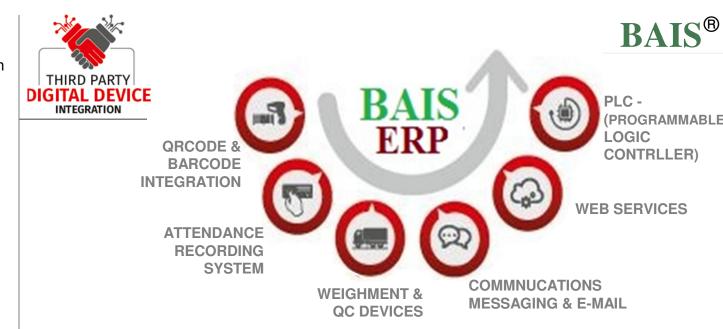
BI Tools collect and process large data from heterogeneous sources and create insightful reports & dashboards.

- Strategic Dashboards
- Analytical Dashboards
- Operational Dashboards

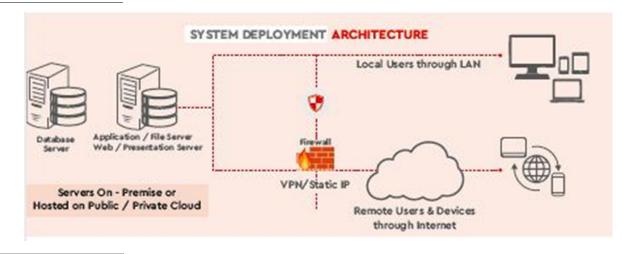
Report Engine the most powerful & flexible to customizing on multiple parameters.

- All the fields in the given context are listed in homogenous groups .
- User selects choice of operator
   <, <=, >, >=, =, LIKE and a value on which query is to be applied.
- The report extract can be taken into Crystal, RDLC, Excel, HTML, PDF,CSV etc.





#### **Deployment Architect**





# HARDWARE & NETWORKING

- Enterprise Server & Storage solutions
- Database & Applications Server
- Networking Solutions
- · Security solutions

## SYSTEM SOFTWARE LICENSES & INSTALLATION

- SQL Server Database Licenses
- Application Software's
- Operating System Software's
- Remote Connectivity Software's

"An innovative technology"

## **Industry Specific Integrated Solutions**

#### **Partners in our Growth**





























MAGPPIE









#### MANUFACTURING

#### Implemented:

- Automotive
- Injection Molding
- Lighting (LED)
- Flexible Packaging
- Fabricated & Sheet Metals
- Box Packaging

- Medical & Lab Equipment
- Modular Furniture & Fixtures
- Tool & Die Product
- Wire & Cable
- Defense Equipment & Accessory
- Engineering
- Agriculture Product
- Food And Beverage
- **Pharmaceuticals**
- Chemical
- Cement

- POS (point of sales)
- Distributor

**RETAILS** 

- Wholesaler
- E-commerce

#### **SERVICING**

- Healthcare
- Transportation
- Hospitality
- Security Service
- Real Estate
- Infrastructure
- Many others...

## aSoft Solutions

(Estd. 2006, an innovative technology)

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- **Electronics & Electricals**
- Gems & Jewelry
- Infrastructure & Products

- Rubber Industrial Product

- Consumer Durables (Pipe & Bathroom)

#### **Best Appropriate:**

- **Dairy Product**

- Steel & Mill Products
- Cutlery & Household
- **Paper Products**
- Sports Goods
- Footwear & Many others ...