IDEATEC

Applying IDEAs through TECnology
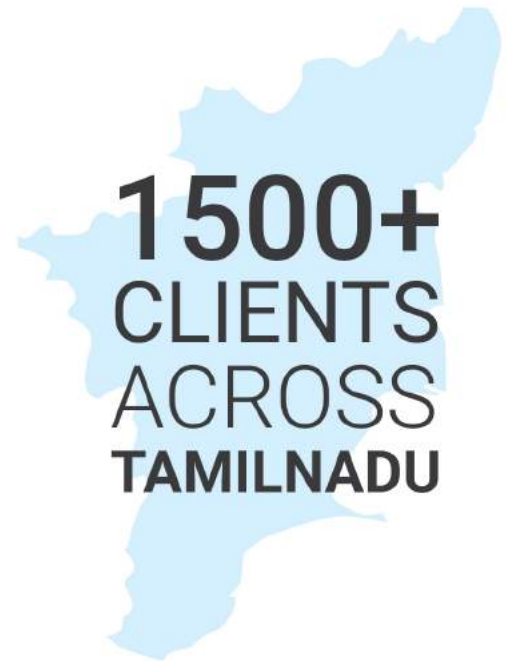
Think | SOFTWARE
IDEATEC

Products & Services

- **Cloud Applications**
  - ▸ ERP for Micro & Small Enterprises
  - ▸ Asset & Maintenance
  - ▸ VASOOL – Collection Assistant
- **Client Server Applications**
  - ▸ Payroll and Time Office
  - ▸ Garment Manufacturer ERP
  - ▸ Knitting Management ERP
  - ▸ Processing Management ERP
- **Services**
  - ▸ IT Services
  - ▸ Stock & Asset Audit

www.ideatec.co.in

About IDEATEC

With around 2 decades of experience in Information Technology, Ideatec Softwares India Private Limited was founded on 1997 with a clear vision of becoming a Leading Software Solution Provider. Since the inception Ideatec has a diverse portfolio of services and is strong in its Domain, Technical and Support Service. With 1500+ Clients across Tamil Nadu, Ideatec constantly strives to leverage high in ethical policies with customer satisfaction as the primary goal and has many distinctions to its credit, mainly its impeccable execution and on-time delivery. Our business model is structured to address and provide the right choice of products and solutions to the Clients.

1500+ CLIENTS ACROSS TAMILNADU

Since 1997

Software Development & Productions

Segments

- Manufacturing
- Processing
- Trading
- Real Time Monitoring

Capability to handle product lifecycle

- Study
- Design
- Develop
- Implement
- Operate / Support

Technical Competency

- Client Server
- Cloud Solution
- Hybrid Solution
- Mobile Apps

OUR TEAM

IDEATEC

Domain & Business Experienced System Analyst

Qualified Software Developers

Dedicated Service Team

OneSource - Cloud based ERP

for Micro and Small Enterprises at an affordable cost
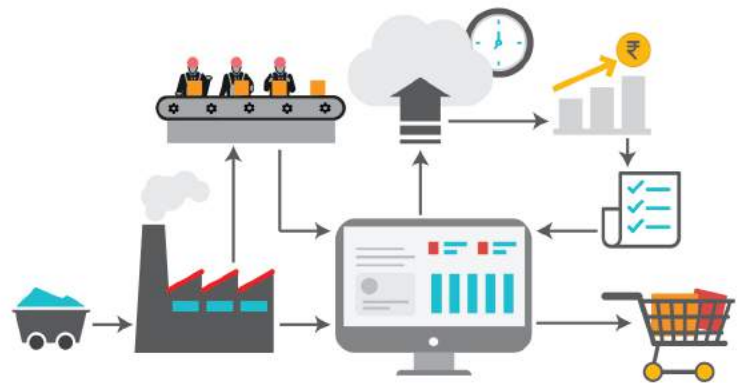
OneSource is intelligent

The system holds all your organization data in a single database, giving you access to your key performance metrics on a customizable dashboard which enables you to make better & faster decisions.

OneSource is all-in-one

With-in a single application it allows to maintain your Purchase, Sales, Manufacturing, Service, Inventory, Finance & ecommerce.

OneSource is affordable

As a web-based on-demand solution it is Faster to Deploy, Quick to Service & Reduce your IT Infrastructure overheads. Altogether has very low cost of ownership that makes it affordable.

- Purchase, Sales, Manufacturing, Service, Inventory, Finance & E-Commerce
- Customizable Dashboards
- Supports Multi-Branch, Multi-Warehouse, Multi-Stock Points
- Business Intelligence Integrated
- CRM & HR Modules in future
- Multi-Dimensional Item Property & Attribute

Asset & Maintenance (iAM)

Features

Scheduled Maintenance
- All time-based maintenance has covered in scheduled maintenance.
- It includes recurring maintenance.

Usage based Maintenance
- All the running or usage based maintenance can be taken

Planning
- A much simplified or elaborated plan can be created using scheduled planner or usage based planner

Usage Entry
- All usage based maintenance requires daily observation of the Asset

Service Request
- Software itself automatically creates Service request based on the planning

Service Record
- Each and every scheduled and completed Job can be recorded for the purpose of analysis

Quality Assurance
- Completion of each request can be confirmed and Quality feedback also can record to analyse the Satisfaction performance of work.

Expenses recording
- Software also has the facility to record expenses for a service request. It includes both Visiting technician bill and outside service bill.

Auto Mailers
- The whole system is driven by automatic mailers.

Vasool app provides companies and collection executives to smart handle pending payments, sending statements in mail and SMS.

Android app can be easily downloaded from Google Play Store

Authenticated with Digital Signature and can be Logged in only through registered mobile numbers and e-mail ids

Gives rights to company to Activate, Block & Terminate unauthorized staffs from using app

View outstanding balance statements, pending statements Client wise, Amount wise & Age wise

Phone calling, SMS & Mail sending using Contacts information in Customer Database

Data can be auto generated and uploaded with pre-schedule

Possibility of getting last back up data, by using "One Time Reverse" option

Payroll & Time Office

EMPLOYEE RECORD
- Employee Information
- Salary Fixing
- Employee & Salary History
- Appointment Letter

ATTENDANCE
- Day Attendance
- Shift Attendance
- Multiple Shift Attendance
- Overtime

ADVANCES & LOANS
- Salary & Terms Advance Payment
- Deductions & Receipt
- Advance Ledger & Register

PAY STATEMENT
- Salary Statement
- Weekly & Monthly Wages Statement
- Individual Payslip & Wage Payslip (Tamil, English & Hindi)

OVERTIME
- Timesheet
- Customisable Formula
- OT Statement

PF & ESI
- Monthly ESI & PF Challan
- PF Returns
- ESI Returns
- Form 25 Muster Role With Form 2

BONUS AND SETTLEMENT
- Flexible & Separate Configuration for Salaried & Waged Employees
- Separate or Combined Bonus & Settlement Statement

Time Office

- Time Setting
- Shift Setting

- Shift Allocation
- Attendance Machine Integration

- Day Attendance Marking
- Shift Attendance Marking

OMS ERP for Garment Manufacturers

Lot

Order
Sample
Material Planning
Purchase - Yarn & Fabric
Yarn Process
Yarn Reprocess
Knitting
De-Knitting
Fabric Process
Fabric Reprocess
Stock - Yarn & Fabric
Bill Passing
General Transaction

Accessory

Order
Sample
Accessory Planning
Purchase
Accessory Process
Production Issue
Production Return
Stock
Bill Passing
General Transaction

Production

Order
Fabric Receipt
Bit Planning
Bit Cutting
Cutting
Waste Maintenance
InHouse Issue
InHouse Receipt
Supplier Issue
Supplier Receipt
Bill Passing
General Transaction

Merchandising & Scheduling

Order
Sample
Approval Planning
Approval Submission
Approval Receipt
In House Approval
Schedule Template
Scheduling
Schedule Followup
General Transaction

Documentation

Order
LC
Packing Credit
Advance Receipt
Invoice
Packing List
Shipping Bill
Bill Negotiation
Bill Collection
Bill Realization
Drawback Receipt
BRC
PCL Ledger

Inventory

Purchase Order
Purchase Inward
Purchase Return
InHouse Request
InHouse Issue
Stock Reports
Item Ledger

Others

Marketing
Quality Control
Work Order
Outside Production
Job Work
Financial Accounting
User Management

Analysis

Budget and Approval
Transaction Ledger Analysis
Yarn & Fabric Asset Analysis
Lot Analysis
Cutting Fabric Issue Status
Schedule Analysis
Order History
Budget vs Actual
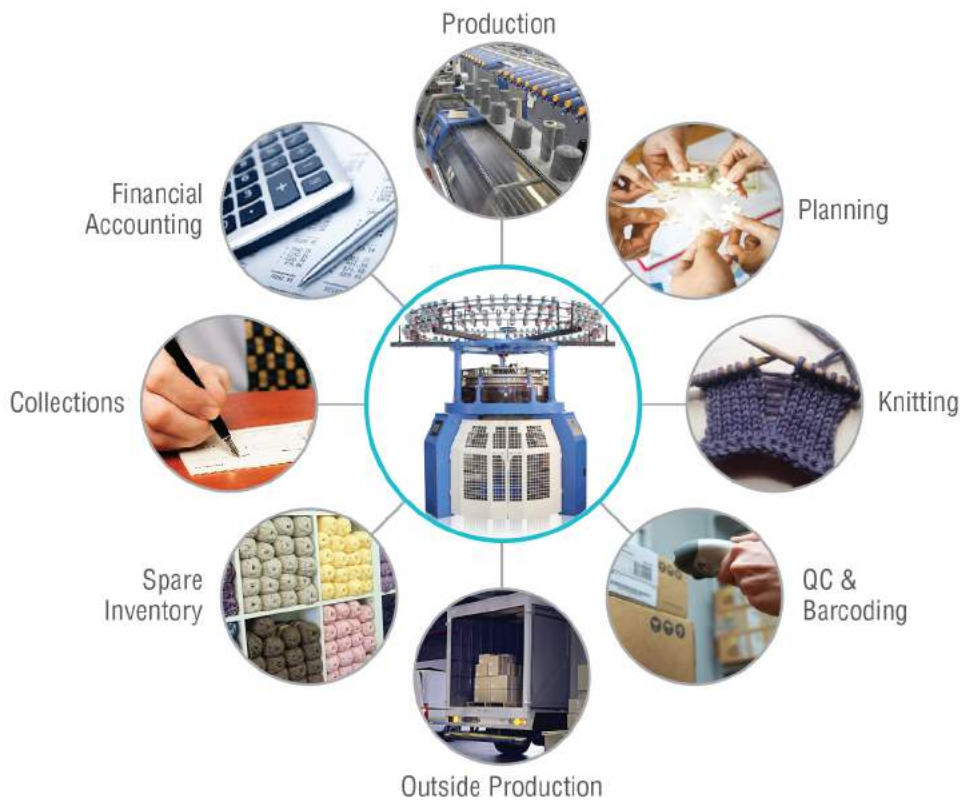Order P & L

SMS Reportting

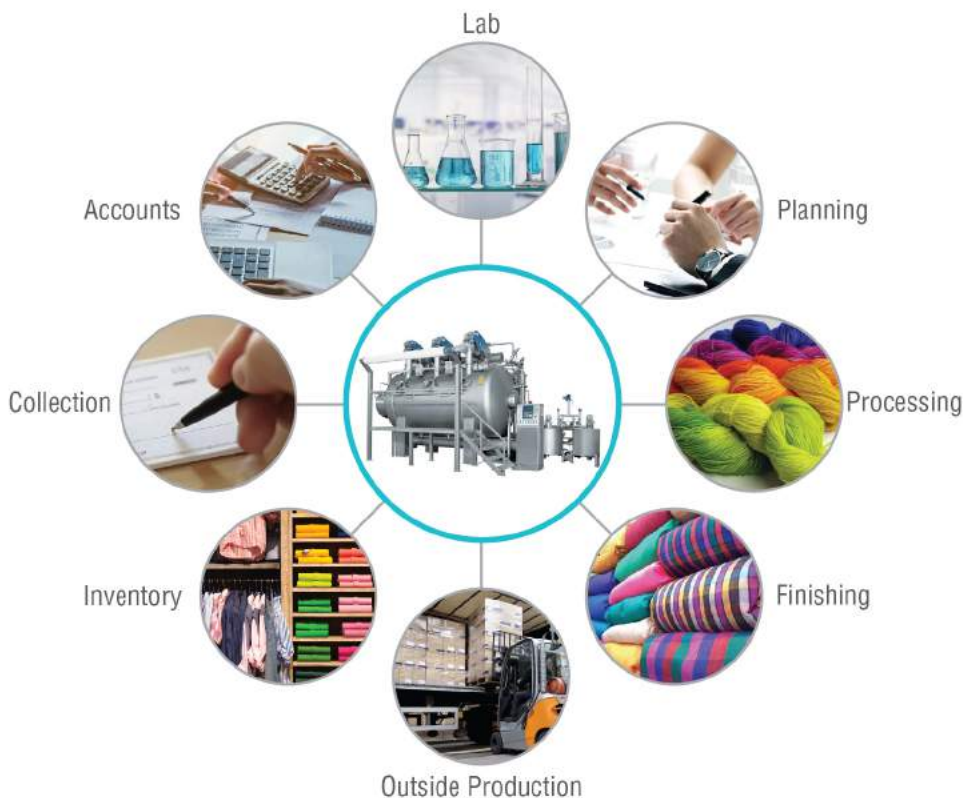Email Reporting

Weigh Scale

Bar Coding

Knitting Management ERP

- Production
- Financial Accounting
- Planning
- Collections
- Knitting
- Spare Inventory
- QC & Barcoding
- Outside Production

Features

- Machine wise Job Planning
- Roll Barcoding
- Quality Control (4 Point System)
- Pending Production Program
- Machine wise needle stock & breakage
- Machine wise production details
  Daily / Monthly / Yearly
- Yarn Consumption based stock maintenance
- Operator wise Efficiency
- Job Costing
- Summary report for Yarn & Fabrics
- Machine Service Maintenance
- Integrated Financial Accounting

Dyeing Management ERP

- Lab
- Accounts
- Planning
- Collection
- Processing
- Inventory
- Finishing
- Outside Production

Features

- Machine Capacity based Job Planning
- Stage wise Stock Reports
- Multi Process handling
- Category wise Sales Performance
- Shade based Job Card
- Revision Job handling
- Right First Time Analysis
- Dyes Plan based on Lab Recipe
- Dyes - Plan vs Actual Analysis
- Batch wise Dyes Inventory
- FIFO based Stock Valuation
- Integrated Financial Accounting

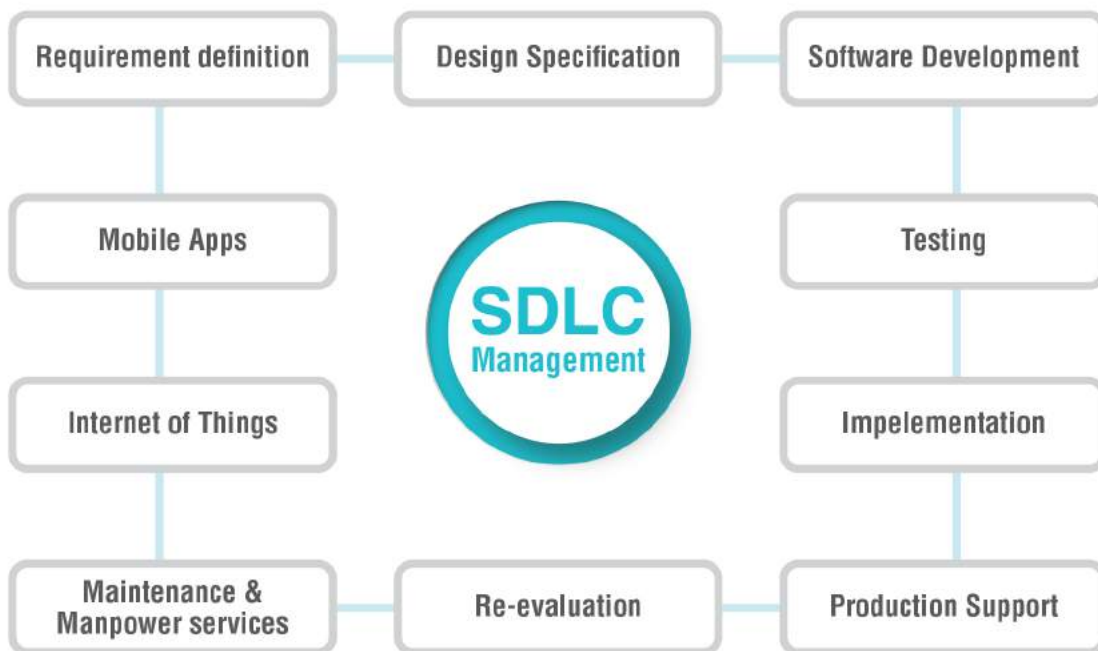SMS Reportting   Email Reporting   Weigh Scale   VASOOL App Integration

IT Services

All our Solution follow Industry best practise in SDLC Management.
The core team at Ideatec has built its expertise around different areas of product lifecycle management

Requirement definition	Design Specification	Software Development
Mobile Apps		Testing
Internet of Things	**SDLC** Management	Impelementation
Maintenance & Manpower services	Re-evaluation	Production Support

Stock & Asset Audit

Asset Management System

- Rules and Procedures
- Inventory
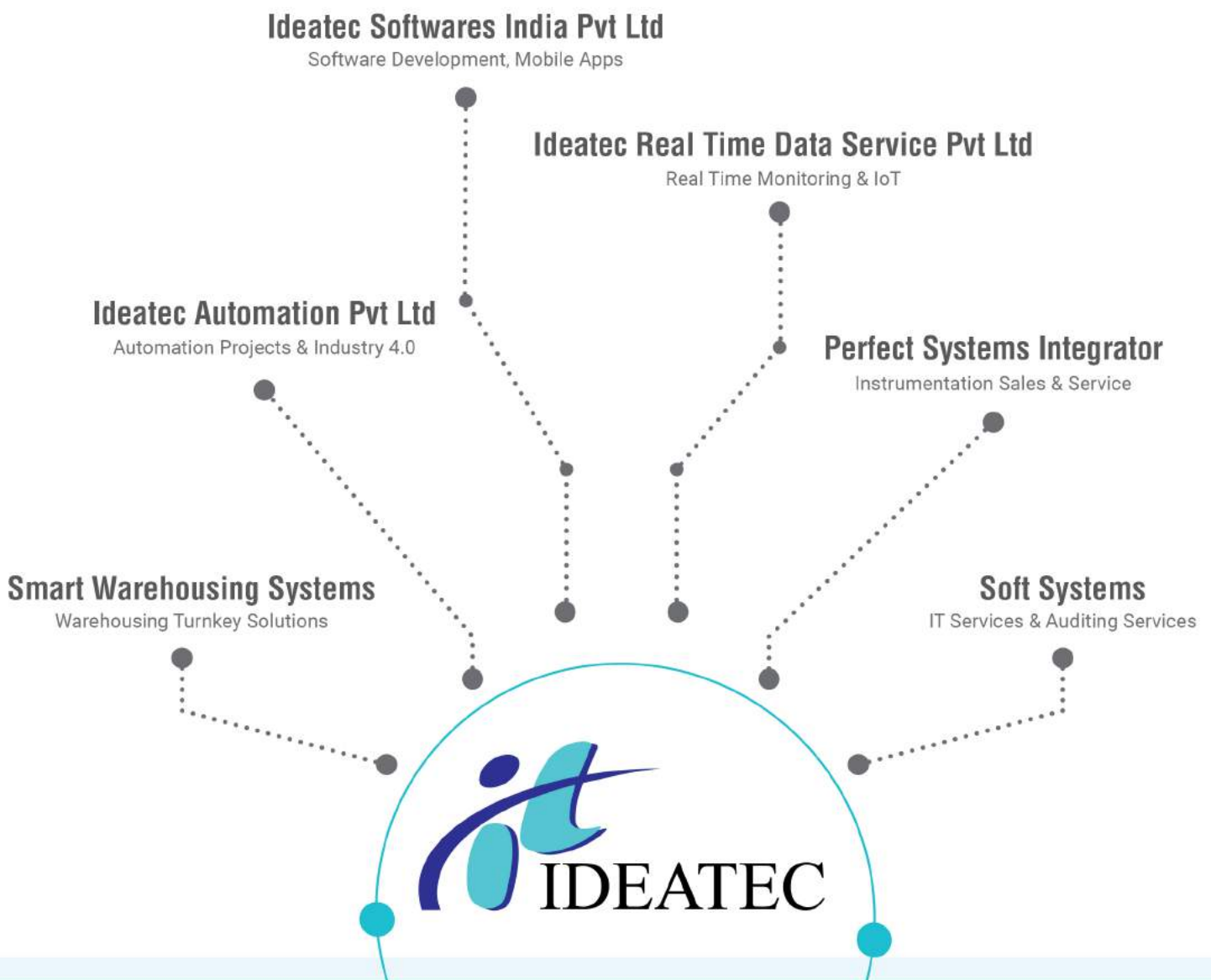- Labelling
- Conciliation
- Migration
- Assessment

We undertake Physical stock Audit Service

We undertake Asset Mastering, Labelling & Auditing Services

Desktop Applications | Cloud Applications
Mobile Applications | Multi-Platform Solutions

Business Entities

Ideatec Softwares India Pvt Ltd
Software Development, Mobile Apps

Ideatec Real Time Data Service Pvt Ltd
Real Time Monitoring & IoT

Ideatec Automation Pvt Ltd
Automation Projects & Industry 4.0

Perfect Systems Integrator
Instrumentation Sales & Service

Smart Warehousing Systems
Warehousing Turnkey Solutions

Soft Systems
IT Services & Auditing Services

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