



iNtima Solutions Private Limited

Mysore - INDIA





Presentations

- PCB CAM Service**
- PCB Layout Design**
- Software Development**



About us

- ❑ iNtima is a premium outsourcing partner located at Mysore India, with a highly dedicated team with over 25 years of experience in Software development CAD/CAM Engineering for Electronic Manufacturing Industry.
- ❑ Started at Mysore and growing steadily with young and motivated team.
- ❑ Successfully carrying out services to Customers mainly in Europe , USA and India.
- ❑ Successfully implemented customized ERP solution and CRM Solutions to customers in Europe and India.
- ❑ Focused on Service ,Quality and transparent working and very flexible.



Our Team



45 Young Engineers Team.

10 Software Programmers.

4 PCB Layout Designers

Facility to accommodate
62 engineers in one shift.

Core competence is training.

Dedicated and motivated team

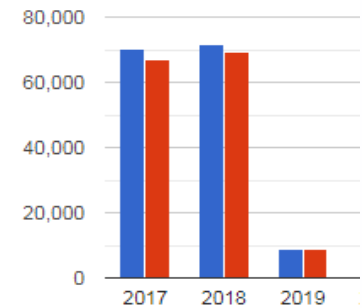




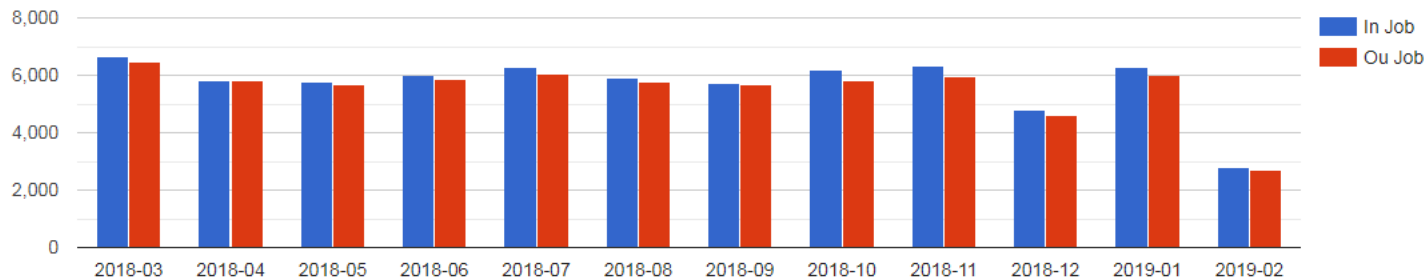
CAM Service - Overall

- ✓ On an average Ca 5900 jobs done every month.
- ✓ Mixture of Pre CAM, Input and Complete job
- ✓ Standard, complex Technology Jobs.
- ✓ Leading CAM Tools
- ✓ Scripting and Automation

Last 3 Year In & Out Jobs



Last 12 Month In & Out Job





PCB Design.

- ❑ iNtima is a premium outsourcing partner for PCB Layout Design, with a highly dedicated team with over 15 years of experience in PCB Layout Design.
- ❑ We are committed to offering a service that exceeds all your expectations by focusing on problem solving rather than “just” laying out your PCB.
- ❑ Our proven skills in leading CAD tools like Altium, Cadence, Mentor graphics etc enables us to deliver seamless, high quality consistent solutions that add real value to our customer’s business performance.



PCB Design – Capabilities.

- High Layer Count : Single sided to 16+ layers
- Advanced Component Technologies : PCI,PCIe,PCI104, DDR 2,3 and 4
- High Density Interconnect(HDI) : Track widths and gaps down to .075mm,utilising microvias (standard and buried)
- Flexible Circuits : From single sided to multilayer high speed flexi / flexi - rigid
- High Speed / Sensitive tracking : Length control, length matching, Impedance control (Differential and single ended) skew etc
- Signal Integrity Analysis : Pre and post layout analysis of sensitive signals to ensure optimum electrical performance.
- Advanced technologies : Flip Chip Package on Package(POP),embedded Components



Our Solutions

- PCB Layout Design : from your schematic ,BOM and Mechanical drawings.
- Library Development and Maintenance : Symbol and Footprint complaint with IEEE and IPC .
- Pre Layout Services : Stackup design as per DFM. Controlled impedance parameters as per customer stackup.
- Pre layout signal integrity.
- CAM Verification.

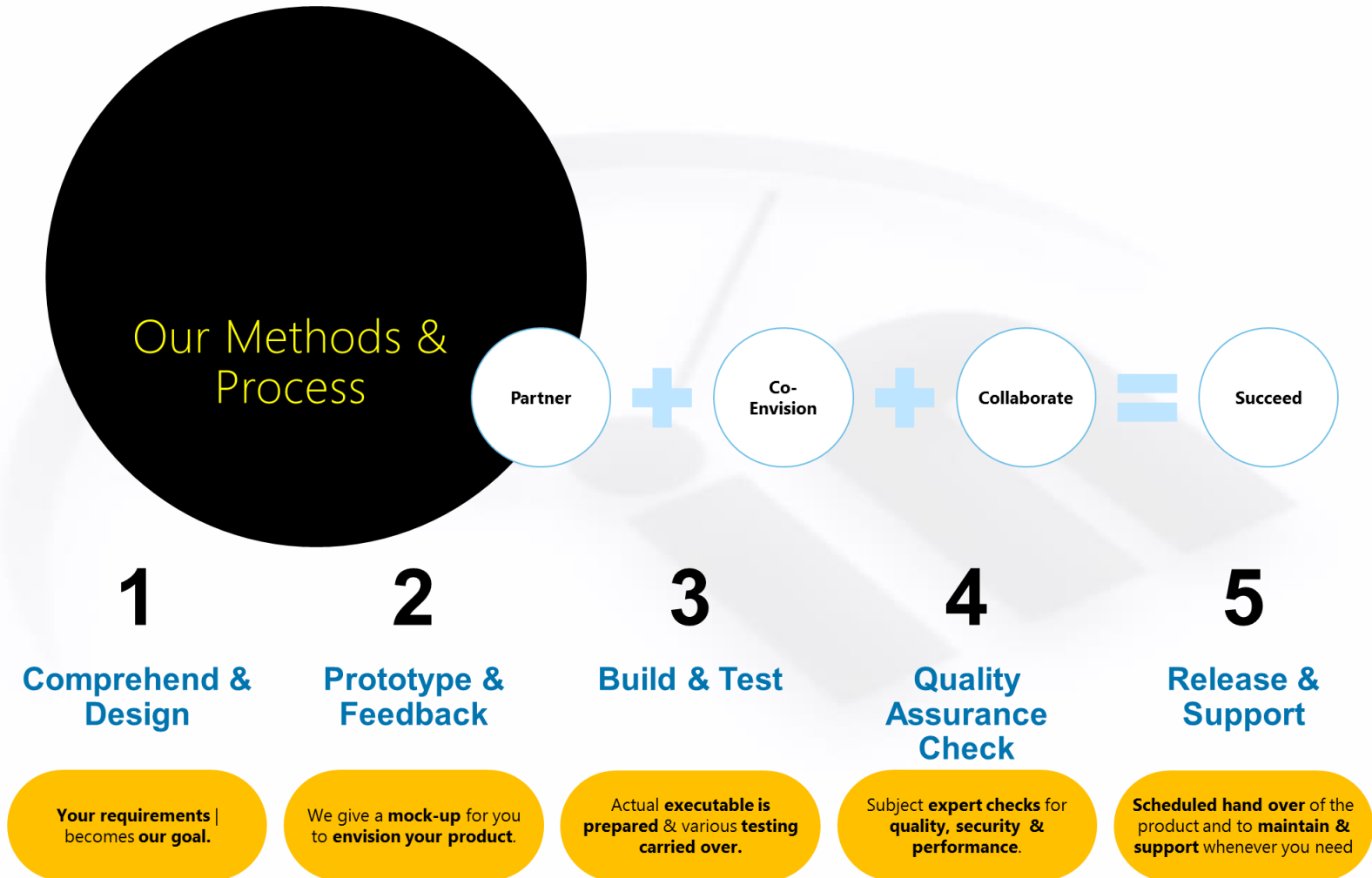


Software Development

ERP - CRM



Product and Area of expertise.





Product and Area of expertise.

Web & Mobile
Application

Android, iOS, Windows & Hybrid / Web - Static & Dynamic -based application development.

B2C, B2B & e-Comm Applications

ERP, CRM & business

Re-architecture & Scaling

Content management System

MVC & Hybrid application development

UI/WX & Template design development



MEAN Stack (Mogo DB, Express JS, Angular JS, Node JS)

PHP Frameworks (Code Ignitor, Laravel, Wordpress, Magento, etc)

Technological
Strength

Mobile Frameworks (iOS, Android, Windows, Hybrid)

.Net, Java, React JS, REST API's
PLSql, Oracle, PostgreSQL,
MySql, DB2, IMS, Symphoware.



Product and Area of expertize.

Products:

- Office management Tool. (Sales, Supplier, Employee management)
- Order management tool. (Dashboard, WIP, QMS, KPI)
- ERP + CRM – Web based application- sales and order life cycle management tool.
Inventory- WorkFlow-Tracking-Billing-Shipping-Invoicing-Purchase-Reports-Dashboard

Languages and Technologies:

PHP CI , Laravel, Angular 5, Ruby on Rails, Java, C/C++, XML
HTML5, CSS/CSS 3, JavaScript
AJAX, iPhone SDK, Android SDK

Databases:

MySQL, Postgres, Oracl DB2

Web servers:

Apache, JBoss, TomCat, GlassFish



Product and Area of expertise.

ERP + CRM – Web based application :

- Quotation Module
- Order Module
- Invoice Module
- Production Module
- Inventory Module
- Attendance Module
- Reports
- DashBoard

Salient features: Web based – platform independent -central management- ease of access- within WAN or over internet.

Profile based access. Highly secured application, open source platforms.



Product and Area of expertise.

ERP + CRM – Web based application :

- Quotation Module :
 - Automated calculator engine with highly customizable , intuitive UI to generate accurate quote in short time also manual quote options.
 - Track RFQs
 - Automated or Manual reply ,Track Quotes, Followup, Auto reminders.
 - Dashboard – Monitor KPIs
- Order Module
 - Convert Quote to order, release order, Eqs, Cancel order, Modify order, Split order, Life cycle order management.
 - Status monitor, Auto reminders, follow up, priority, communication.
 - Reports
 - Dashboard



Product and Area of expertise.

ERP + CRM – Web based application :

- Invoice Module : Auto generate invoice, Track Payments, GST reports.
- Production Module : Department wise workflow, Traveller, Communicator. Shipping and packing , stock management.
- Inventory Module : Purchasing – Stores- Stock- Incoming goods inspection- Returns-Reports-dashboard.
- Attendance Module- Integrated to biometric attendance system- Reports.
- Reports – MIS – Daily, Weekly, Monthly, Yearly- or date range reports with many filters.
- DashBoard: Monitor KPIs.



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Thank you.