

Company Profile: IT, OT, IOT System Integrator

June 2019

CINOVASI

PT. Cinovasi Rekaprima

Jln. Sultan Iskandar Muda 31 J, Jakarta 12240, Indonesia | cinovasi.com | services@cinovasi.com



CINOVASI We Are System Integrator for IT, OT, IOT Solutions



With our expertise, knowledge & experience in ...

Engineering

Information Technology & IOT

Business, Process, & Asset Knowledges

Project Management & Industry Best Practices

We partner with client & technology alliances to ...

Design System

Select & Use Best Technologies

Implement System

Maintain System

We deliver best quality output of ...

Integrated Systems



automate & optimize:
assets and processes,
from plant-floor to enterprise level

Such an output yields measurable outcomes ...

Increase PRODUCTION

Improve & Maintain SAFETY

Optimize ASSETS Lifetime

Reduce COST

Use Less ENERGY

Lower **ENVIRONMENTAL** Impact

Which will bring impacts for the client's business ...

Increased Profit

Safety, Governance & Compliance

Continuous Improvement

Intelligent Systems & Operations

Innovation Capability

PT. Cinovasi Rekaprima (CINOVASI) is a System Integrator Company: providing leading edge Information Technology (IT), Operational Technology (OT), and Internet of Things (IOT); for client's successful Digital Transformation.

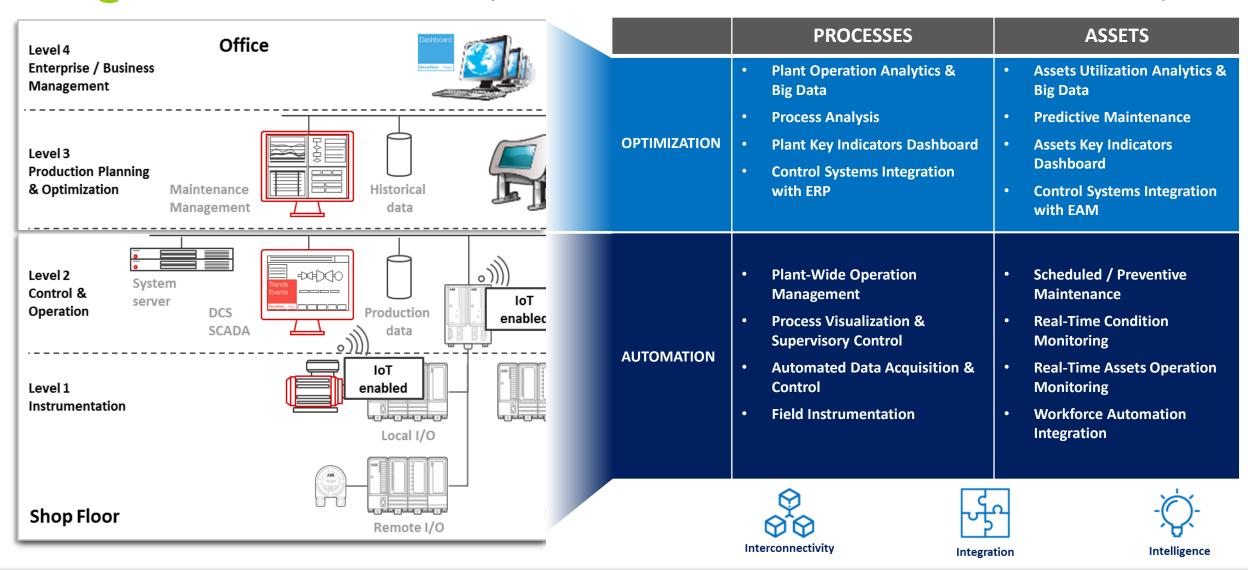






Established in 7 July 2007. To date, CINOVASI has: 90 consultants, engineers, developers & professional staffs; 4 locations (Jakarta, Bandung, Gede Bage, Surabaya); 16 global technology alliances; over than 600 projects from 70 clients.

CINOVASI We Provide Automation & Optimization Solutions for: Processes and Assets, from Plant-to-Enterprise





Our Technology Alliances: Prominent Global Technology Providers



































CINOVASI We Also Create Our Own Products and Productized / Pre-Fabricated Solutions



CINCOVASI

Terminal Automation System ("SigmaTAS")

Terminal Automation System Software for Fuel Distribution Depots Business Automation.



CINCOVASI

WaggleSys IOT Platform ("WaggleSys")

Software for On-Premise and On-Cloud Platform for IOT Systems / Devices.



CINCOVASI

Situational Awareness Responsive Artificial Intelligence System ("SARAS")

Machine Learning / Artificial Intelligence System for Industrial Purposes (e.g. Crowd Counting, Object Detection / Identification, etc).



CINCOVASI

Versatile Internet of Bee ("VioBee")

Smart Hardware, Wireless Sensor and Transmitter + Radio Communication (WiFi, RF, LoRa, Internet, GSM / NBIOT).



CINOVASI

Nova Mixed Reality ("NAMI")

Augmented Reality (AR) Solution for Object-based and Spacebased Digitalization Solution.



CINCOVASI

Industrial Software Suite ("Mobius")

Manufacturing Execution System (MES), Computerized Maintenance Management System (CMMS), Tank Management System, Cleaning in Progress (CIP) Software, Kanban Dashboard, e-Governance (Platform for ISO-based Management System), etc complete industrial suite.

CINOVASI We've been partnering & serving over than 70 clients to deliver quality & lasting solutions









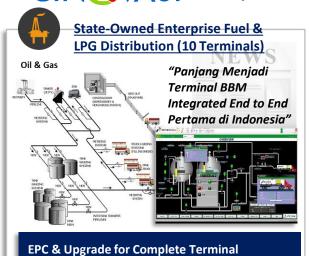








CINOVASI Our (Selected) Project Portfolio : Automation, Applications, and IOT Systems



Automation System, integrated with ERP (SAP)





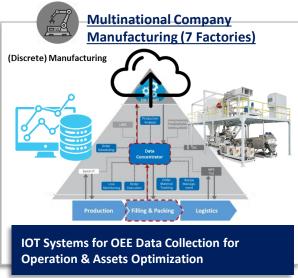














CINOVASI Our Standard Implementation Methodology: Lifecycle & Work Products

DESIGN

DEVELOP

SUPPORT

Main Activities

- Validate Requirements
- Prepare Basic Design
- Develop Prototype
- Finalize Detail Design

Work Products / Deliverables

Documentation

- **Project Implementation Plan**
- User Requirements Specification
- Detail Design Specification

Softwares

- Prototype / Mock Up
- Selected Softwares
- Softwares Implementation Plan

Hardwares

- CAD Drawings
- Selected Hardwares
- Hardware Assemblies Plan

Main Activities

- Procure Wares & Supplies
- Develop & Implement Alpha Version
- Develop & Implement Beta Version
- Conduct FAT / Systems Test

Work Products / Deliverables

Documentation

- Procured Goods Docs & Licenses
- System Complete Manual
- Factory Test Plan & Report

Softwares

- Application / Softwares Alpha Ver
- Application / Softwares Beta Ver
- Factory Tested System

Hardwares

- Hardware / Material Supplies
- Hardware Assemblies
- Factory Tested Assemblies

Main Activities

- Install, Configure & Integrate
- **Conduct System Integration Test**
- Conduct Site & User Acceptance Test

DEPLOY

Migration, Go Live & As Built Doc

Work Products / Deliverables

Documentation

- Site Implementation Detail Plan
- SIT / SAT / UAT Plan & Report
- As Built & Commissioning Docs

Softwares

- Implemented Software & APIs
- Implemented Database
- Fully Tested & Operational System

Hardwares

- Calibrated & Tested Hardwares
- Hook Up / Powered Up System
- Fully Tested & Operational System

Main Activities

- Deliver Training
- **Provide Warranty Support**
- **Provide Technical Assistance**
- Provide Maintenance Support

Work Products / Deliverables

Documentation

- Training Materials
- Warranty Documents
- Maintenance Reports

Softwares

- Software Updates
- Backuping, Housekeeping
- Remote & On-Site Support

Hardwares

- Spare Part / Component Provision
- Scheduled Maintenance
- Remote & On-Site Support

CINOVASI Our Office & Organization Structure

Jakarta Office

Jln. Sultan Iskandar Muda No. 31 J Jakarta Selatan 12240, Indonesia Ph +62 21 72895777 | Fax +62 21 72895111

- Business Development, Marketing & Sales
- Call Center
- Solution Development & Project Teams

Bandung Office

Jln. Sidomukti No. 68
Bandung 40135, Jawa Barat, Indonesia
Ph +62 22 2506276 | Fax +62 22 2518232

- Factory Acceptance Test Facility
- Head Office & Back Office Operations
- Solution Development & Project Teams

Workshop

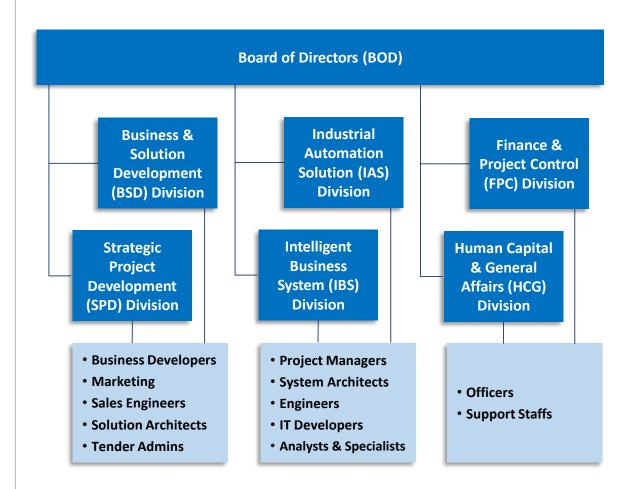
Kawasan Industri De Prima Tera Blok C1B No. 1 Jl. Raya Sapan, Gede Bage, Bandung 40288 Ph / fax: +62-22-2518232

- Designated Projects Warehouse
- Equipments Engineering Workshop
- Panel Assembly Workshop

Surabaya Office

Jln. Pucang Sewu No. 43 Surabaya 60283, Indonesia Ph / fax +62 31 5018271

- Business Development, Marketing & Sales
- Project Office
- Representative Office





Let's create, innovate, synergize, with us.

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