



Technology  
Innovation  
Labs

PT. TEKNOLOGI INOVASI LABS



**MEMBER OF TSR GROUP**

**As our initial TIL also known as  
"Today I learned",  
which reflects to our core value; always learn  
something new through Technology & Innovation**



# PT TEKNOLOGI INOVASI LABS

Technology Innovation Labs, or in short, which we call ourselves as TILabs. Derives from the well-known abbreviation 'TIL', which is 'Today I Learned'. Reason why we call ourselves that is because it reflects one of our core values, which is that for us, the exploration of new technology and innovations never stops.

TILabs is a software & analytics company that provides the best innovative technology solution in the country. We specialize in building ERP (Enterprise Resource Planning) systems for both B2B & B2C companies. Our approach has been proven from our past clients that it successfully increased their sales, reduced their cost, and improved their overall business efficiency.



# PT TEKNOLOGI INOVASI LABS

We don't stop there. We also provide analytics solutions to our clients using cutting-edge machine learning & big data technology, where we help our clients discover new opportunities that they have not explored yet. In short, we help companies unlock their true potential.

We strongly believe that each software product should have its own life. Just like you, we're not satisfied with merely existing, we grab onto exciting ideas and make them a reality.





## WHAT MAKES TILabs DIFFERENT?

- **BEST SOLUTION**  
Each of our solutions is configurable and customizable according to your business structure, category, goals, and unique requirements.
- **INNOVATIVE**  
We keep on innovating by updating & developing our systems, providing new solutions for more industries.
- **IT CONSULTING**  
We help you transform your business to enhance performance, effectiveness, efficiency & resilience.
- **RELIABLE TEAM**  
Our team consists of in-house business & tech experts who happily provide full support for our clients.



# TILabs JOURNEY

It has been 2 years that we are in this market and we can proudly say that we are one of the best in our field.

We have our offices spread all over the major cities in Indonesia, such as Jakarta, Balikpapan, Samarinda and Makassar to name a few. Managing up to 8 companies that have multiple branches for each, we are just getting started.



We started in 2019 with the mission of bringing the benefits of automation solutions to enterprises.



During our journey we have served various industries in Jakarta, Balikpapan, Samarinda & Makassar while constantly bring innovation to our system



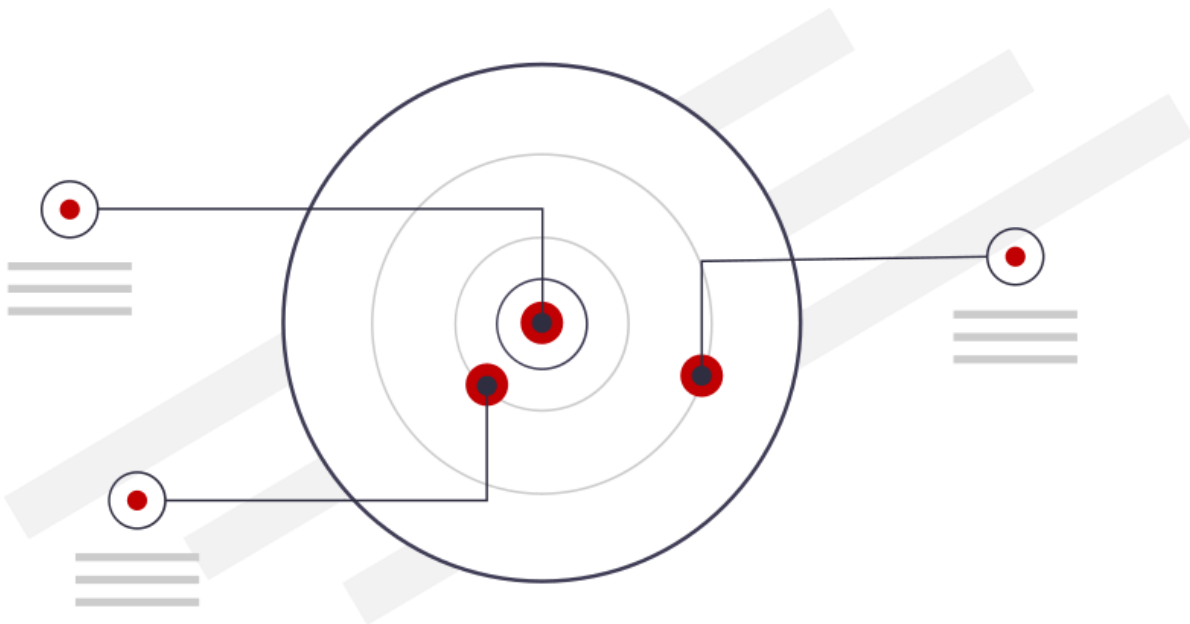
We have also expanded our company to Malaysia and served even more companies



# TILabs GOALS

Our priority is providing the best ERP solution to our clients that allows them to increase their productivity and make a better decision for the business.

We intend to continue to focus on research and product development to ensure that our products meet the market rapid change and expand further to other countries in South East Asia



# TILabs SERVICES



## **SOFTWARE CUSTOM**

Listening to you and provide a customized solution web application & mobile application to accelerate and support your success gateway.



## **TECHNOLOGY CONSULTATIONS**

Speeding up your project development by having our remote software specialists to work with your full-time team closely.



## **DATA ANALYTICS**

Start visualizing your data, produce and view insightful reports - find answers to your most pressing business questions.



## **TEAM EXTENTION**

Our full dedicated will work side by side with team to fulfill your end-to-end system





# TILabs CORE TEAM



**DWI HADYAN HARSONO**

**Founder & CEO**

Master of all. Prior of founding tilabs, he completed his education in Actuarial Science from a prestigious university in the UK. He has multiple working experiences in many different industries. To name a few; Data Analyst in Malaysia biggest satellite TV provider, Technology Consulting in one of the big 4 consulting firm, Advisor in Malaysia startup ecosystem, Quants in FinTech, Data Scientist & Full-Stack Developer in one of the biggest spare part suppliers in mining industry in Indonesia (Partsindo).

During his tenure in Partsindo, he started off as a single backend developer, overtime he manages to build a solid team from zero & technology frameworks that was proven that it improves the company cost efficiency and increased sales through data-driven decision making & digitalization of the company. That was where it all started, and the rest was history.



# TILabs CORE TEAM



**M. ISA ANSARI**  
**General Manager**

As a Senior level IT Professional with manufacturing & products experience and proven track of applying appropriate, practical technology/ mix of technologies that meet business needs while minimizing risks. Motivated achiever with demonstrable ability to recommend enhancements to business processes.

Strong interpersonal, written and verbal communicator who can deliver effective presentation, consult on technology projects and maintain collaborative relationships.

Exceptional problem-solver with keen ability to resolve technology issues, provide for system analyze business processes for improvement, define, design, develop and implement highly successful automated solutions, as well as find solutions.



# TILabs CORE TEAM



**BADRA WIRYADINATA**

**Manager Technology**

Energetic Technology Manager, with 8+ years of experience in planning, controlling, executing and closing various IT development projects.

Managed all the deployment of products, arranging the CMS and closed before deadline. Achieved 70% process time savings through implementing process automations and IT upgrades at TILabs.



# TILabs CLIENTS

## MANUFACTURING



## MINING SPARE PARTS & SERVICES



## RETAILING



## FOOD & BEVERAGES





## PT Hartex Global Industrial Factory & Manufacturing System

### **Objective :**

Develop ERP system that can streamline from manufacturing to client-facing process

Purchasing Management System

Inventory & Distribution Control Management

Warehouse & Distribution System

Finance & Accounting System







*Committed to Quality & Service...*

## **PT Partsindo Servicatama** B2B ERP System

### **Objective :**

Develop a full-fledge **ERP** system that can support & optimize the company day to day business

Inventory Control Management

Warehouse & Distribution System

Finance & Accounting System

Purchasing Management System





**INPARTS**

**PT Inparts Prima Sukses**  
B2B ERP System

**Objective :**  
Develop a dynamic **ERP system**

Developed Full ERP System

Purchasing System

Warehouse & Distribution System

Finance & Accounting System

Vendor & Customer Billing System





## PT Inparts Prima Sukses B2B ERP System

### Objective :

Develop a full end to end **ERP system**

Developed Full ERP System

Warehouse & Distribution System

Full Integration Front - End System





## Homwell Retail Store

Develop POS system that can support retail business with multiple branches and the full backend system for their internal

### Objective :

Develop a full end to end **ERP & POS** system

Developed Full ERP System

Warehouse & Distribution System

Purchasing & Inventory Management System

Customer Relationship Management

Point Of Sales System

Vendor Billing System





## Hartex Industrial Solution Store

Develop POS system that can support B2B & retail business with multiple branches and the full backend system for their internal

### Objective :

Develop a full end to end **ERP & POS** system

Developed Full ERP System

Warehouse & Distribution System

Purchasing & Inventory Management System

Point Of Sales System







**SUDO BREW**

## PT Sudo Brew Naratama

Develop POS system which support F&B business with multiple branches and the full backend Inventory system

### Objective :

Develop a full end to end **ERP & POS** system

Developed Full ERP System

Warehouse & Distribution System

Purchasing & Inventory Management System

Point Of Sales System





## **TSR Coffea Naratama SDN.BHD.**

Develop POS system which support F&BI business with multiple branches and the full backend Inventory system

### **Objective :**

Develop a full end to end **ERP & POS** system

Developed Full ERP System

Developed Point of Sales System

Purchasing & Inventory Management System



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Contacts Us  
feel free to contact us for any enquiries.

## **PT TEKNOLOGI INOVASI LABS**

### **HEAD QUARTER OFFICE:**

JAKARTA GARDEN CITY  
CLEON PARK NO. 7 & 8  
JL. ORCHID NO.1  
CAKUNG TIMUR, JAKARTA TIMUR  
JAKARTA 13910 , INDONESIA

### **MALAYSIA BRANCH OFFICE :**

CUBE 1, 316M, JALAN 14/155B,  
AKED ESPLANAD, BUKIT JALIL,  
57000 KUALA LUMPUR W.P.  
KUALA LUMPUR, MALAYSIA



TSR GROUP

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