







**TAMASEN**, as used to call for PT Utama Sukses Enjiniring was founded in August 2016. Formerly, we were civil, mechanical and electrical contractor for industrial needs. Through by years, we have performed many successful accomplishments. Now, we are transformed into fast grown general EPC Company.

Energized by youthful and innovative culture, TAMASEN serves perfection structure solutions. Our resources have a longstanding excellent reputation on technical and managerial experiences. Our experts are qualified at any stage of requirements on industrial and commercial - residence projects. To fulfill customer's satisfaction, we are strictly managed by good corporate governance and committed to eco-care governance.

To deliver the best solutions, TAMASEN provides the wealth of product and system knowledge from several reputable brands. We are fully supported at full range for any project needs. Thus enable us to enhance various alternative solutions. Also, for some specific requirements, we are equipped with advanced workshop facility on specific solution fabrication. Therefore, we are sure on compromising any requirements to achieve the best customers satisfactions.

Our objective is to maintain a long term beneficial partnership. Our total solution also extends on post-services. TAMASEN is dedicated to comprehend the perfections of stake holders and customer's satisfactions.









#### **VISION**

"To Be Prominent General EPC Company On Fostering The Synergic Solution"

#### **MISSION**

- Providing opportunities & supports for our resources to commence any innovation
- Cultivating our management to maintain it sustainable grow.
- Pursuing excellent performance to meet the optimum customer satisfaction
- Continuously growing on serving added values for all the stakeholders
- Fostering each of our division to grow as focused-subsidiaries company.

#### **CORPORATE CULTURE**

Our company culture stand for its values;

Fostering The  $S \cdot Y \cdot N \cdot E \cdot R \cdot G \cdot I \cdot C$  Solutions

- Striving the excellence performance
- Youthful on any challenges
- Necessity as innovations guidance
- **E**laborated by trustworthy
- Respect on every details
- **G**rowing together
- Integrity as an attitude
- Caring and compassion





#### **ENGINEERING SERVICES**

- Providing conceptual design, analyzing design, detailing design and up to the visualization solution.
- Elaborated by excellent expertise in desk & field, managing, scheduling, costing, controlling quality and assurance, training, and up to testing & commissioning.
- Fully supported by the latest knowledge, engineering tools and software.

Our engineer performs the following scope of work:

- Civil Engineering & Structure Construction
- Exterior & Interior Construction
- HVAC Product & System
- AUTOCAD & 3D CAD Software





#### **PROCUREMENT SERVICES**

Our procurement service performs the following scope of work:

- Purchasing
- Fabrication
- Warehousing
- Transporting

Our service supplies of the following coverage:

- Steel and Ready-mix & Pre-cast Concrete
- Heavy Duty Equipment & Vehicle
- Pallet Racking & Storage System
- Insulation Products & Systems
- Security System & Fire Alarm
- Communication System
- HVAC System & Products









#### **CONSTRUCTION SERVICES**

Our construction service performs the following scope of work:

- Plant Preparation
- Structure Erection
- On-site Fabrication
- On-site Engineering
- System & Products Installations
- Monitoring, Forecasting & Verifying Progress
- Recognizing Certifications
- Controlling Quality and Assurance
- Environment and Social Impact Policies

#### **POST-SERVICES**

As final closed out-completion, we perform the following scope of work:

- Verification Project Specification
- Serving Vendors O&M Manuals Development of Operations and Maintenance Instructions.
- Final Verification of Punch Listed Item One-Year Walk Trough of Operational Status.











### **PARTNERSHIP**



Under the MYCOM brand name, Mayekawa's compressors are in use in industrial refrigeration/ freezing, heat pump, and gas markets around the world.



PT Tamafroz Inti Makmur is Certified Business Partner for MYCOM by Mayekawa



#### **APPLICATION**

- LOGISTICS
  - Cold Storage
  - Marine
  - Ice Making
- FOOD & BEVERAGES
  - Frozen & Chilled food
  - Freeze-Dried food
  - Cooked Rice
  - Noodles
  - Bread

- Fruit & Vegetables
- Dairy Products
- Poultry & Meat
- Seafood
- Beverages

#### • HVAC

- Building & Factory
- Manufacturer
- Research Institute
- Infrastructure
- Commercial Building

#### **COMPRESSOR**

The MYCOM compressors leverage thermal technology developed through years of experience to consistently provide high quality. It also offer a full lineup of environmentally-friendly compressors that use natural refrigerants. MYCOM compressors are highly trusted, having been used globally for over 70 years.

#### Screw Compressor

- · Single Stage
  - J series
  - UD series
  - SCV series
- i series
- Compound two-stage
  - C series
- MHS series



#### Reciprocationg Compressor

- Single Stage
  - MII series
- L series
- WBHE series
- HS series
- WA series
- K series
- Compound two-stage
  - MII series
  - WBHE series
  - WA series
  - K series



#### OIL PUMP

The MYCOM oil pump is a high performance pump series based on screw compressor manufacturing technology that we have developed over many years. Low noise and vibration have been realized with our original gear shapes. This pump can be stably operated for long periods of time, even under severe conditions such as high pressure.

 MP series - oil pumps for screw compressors • M50PS - oil pumps for screw compressors • FP series - oil pumps for screw compressors







#### CONTROL PANEL

The MYCOM control panels is dedicated for MYCOM compressor units. They will help you achieve optimal operations of your factory and production lines.

• MYPRO TOUCH - control panel for screw compressor units



• MyCore RC100 - control panel for reciprocating compressor units





 The widest range of high quality heat pump, air conditioning, ventilation, refrigeration and applied system solutions available on the market.





- Offering future-proof & efficient products for all fields of refrigeration
  - Compressor
  - Condensing Unit





 The world leader in heating, air-conditioning and refrigeration solutions.





Condenser & evaporator for storing many forms of product





 Pioneer in bringing CFC-free refrigerants to the commercial and residential HVAC markets.





- Single Compressor
- Multitrack Compressor
- Scroll Multitrack Compressor



# Project **REFERENCES**







#### 1. PT TUNGGAL UNGGAS SEJAHTERA ABADI

- Poultry Slaughter House Plant; Office & Factory
- 2019 On Progress; Balikpapan East Kalimantan

#### The Scope of Services:

- Total usage plant area 8.000 m²; main factory structure, facilities & utilities structure
- ME construction, automation & control for 60 tons/day capacity machineries
- 800 tons capacity of cold storage & 300 tons capacity of cool storage













#### 2. PT ELANG PERDANA TYRE INDUSTRY / EP TYRE

- New Warehouse Building- 10,440 m²; Industrial Structure, Pallet Racking System & Water Reservoir Plant
- 2018 2020; Bogor West Java

- 10,440 m² structure construction
- 10.000 PP & 3.600 PP of racking system selecting pallet rack
- Water reservoir & treatment plant system











#### 3. PT GUNANUSA ERAMANDIRI

- Factory Building Improvement HVAC & Cold Storage
- 2018 2020; Cikarang West Java

#### The Scope of Services:

- Warehouse extention; almond workshop partition
- Air circulation & exhauster system
- Fermentation chamber
- Cold storage for raw material warehousing



















#### 4. PT GAC SAMUDERA LOGISTICS

- Warehouse Building Improvement 21,000 Pallet Position; Temperature Control Room Project
- 2018 2020; Cikarang West Java

- Warehouse improvement; electrical chill room 2° 8° C
- Warehouse improvement; AHU and insulation wall door roof panel
- HVAC management system installation
- Building electrical power system improvement

# Project **REFERENCES**













- Tambun Factory Building & Area Improvement
- 2021; Tambun, Bekasi West Java

#### The Scope of Services:

- Extending inspection pit lane for brand new car
- Concreting sideway factory access
- Building roof replacement; sparepart compressed & injection warehouse
- Cladding wall repairment; sparepart compressed & injection warehouse











#### 6. PT GANDUM MAS KENCANA

- Bayur Warehouse Building ; AC & Electrical Installation
- 2021; Tangerang Banten

#### The Scope of Services:

- Supply & installing CDU 5HP ceiling cassette; Daikin 5PK
- Electrical distribution











#### 7. PT CALBEE WINGS FOODS

- Karawang Factory Building; Sandwitch Panel Construction
- 2021; East Karawang West Java

- Supply sandwitch panel
- Install sandwitch panel







#### 8. PT SUZUKI INDOMOBIL MOTOR

- Tambun Factory Building & Area Improvement
- 2020; Tambun, Bekasi West Java

#### The Scope of Services:

- Constructing flooding pretension wall/fence
- Water reservoir & water treatment system at MDC area
- File center extention at Bellsonica ex-canteen area
- Dormitory electrical power distribution system maintenance









#### 9. PT KYOWA INDONESIA

- Motorcycle Parking Building
- 2018; Bekasi West Java

#### The Scope of Services:

- 1.100 m² steel structure construction
- 500 unit capacity
- Steel construction







#### 10. PT RESKA MULTI USAHA

- Waste Water Treatment Plant System
- 2018; South Jakarta DKI Jakarta & Bandung East Java

- Design & built of WWTP
- Capacity 10 m³/day

## List of

## **REFERENCES**

























#### **¤ PT SARIMELATI KENCANA**

- Cikarang West Java 2021
  - Modification On Meatball Production Room
  - Layout Improvement; Evaporator Reposition & **HVAC** Ducting Modification

#### **¤ PT NAMASINDO PLAS**

- Bandung West Java 2021
  - Supply Compressor Chiller
  - Replace & install Compressor Chiller

#### **¤ PT WIDODO MAKMUR UNGGAS**

- Wonogiri Central Java 2020
  - Building Construction; Support Beam Installation
- Klaten Central Java 2020
  - Maintenance Service; Ice Tube Machineries

#### **¤ PT RESKA MULTI USAHA**

- Cirebon West Java 2019
  - Central Kitchen Improvement
  - Central Kitchen Chiller & Cool Storage
  - Central Kitchen Air Blast Chiller & Freezer
- Yogyakarta DI Yogyakarta 2018
  - Parking Area Improvement; Canopy Structure
  - Building Power Improvement; LVMDP 350kVA & Capacitor Bank, Genset, Electrical Installation
  - WTP System Installation; RO & Hot Water
  - Central Kitchen Improvement; Kitchen Hood
- Semarang & Purwokerto Central Java 2018
  - Parking Area Improvement
  - Parking System Improvement
  - Canopy Structure
- Jakarta DKI Jakarta 2018
  - Parking Area & System Improvement
  - Central Kitchen Chiller & Cool Storage
  - Central Kitchen Air Blast Chiller & Freezer
- Bandung West Java 2018
  - WTP System Installation Reverse Osmosis
  - WWTP System and Installation

#### **¤ PT IMS LOGISTICS**

- Tangerang Banten 2018
  - Warehouse Improvement; Canopy Structre

#### ¤ PT RAJAWALI CITRA TELEVISI INDONESIA

- Jakarta 2018
- Warehouse Development; Racking System Structure

#### ¤ PT MACROPRIMA PANGANUTAMA

- Tangerang Banten 2018
  - Relocation Machinenaries and Freezer
  - Warehouse; Sandwich Panel for Loading Dock
  - Factory Renovation; Flavor & Hot Process Room

#### **¤ PT GAC SAMUDERA LOGISTIC**

- Cikarang West Java 2017
  - Building Furnishing; Hall Room Renovation

#### ¤ PT MACROPRIMA P UTAMA

- Tangerang Banten 2017
  - Cold Storage Modification Freeze

#### **¤ PT LARIS MANIS UTAMA**

- Baturaja & Jember East Java 2017
  - Warehouse Construction; Cold Storage for Fresh Fruit

#### **¤ PT SPECTRUM GROUP**

- Tangerang Banten 2016
- Boiler Installation; New Hot Water Boiler 600kW

# Workshop Partnership **FACILITIES**



#### PRODUCT DESIGN & FABRICATION

- STEEL FABRICATION
- AIR DUCTING ENCLOSURE
- ELECTRICAL & CONTROL PANEL

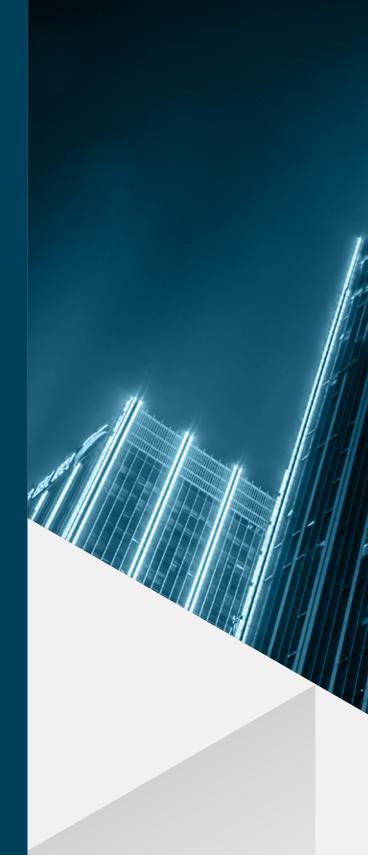














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#### OUR SOLUTIONS:

- Civil Engineering & Construction Solutions
- Electrical Product & Power System Solutions
- HVAC Refrigeration & Cool Storage Solutions