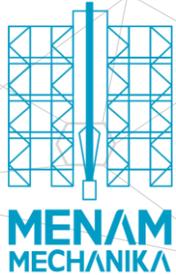


# MENAM MECHANIKA



# OUR GROUP



**MENAM**



**Business Name : Menam Mechanika Co., Ltd.**

**Capital Register : 50,000,000 THB**

**ASRS, RTV, AGV, Conveyor Systems and Software.**

**Business Name : Menam Stainless Wire Co., Ltd.**

**Capital Register : 299,000,000 THB**

**Steel, Stainless, Stainless Welding Manufacture.**

**Business Name : Menam DC Co., Ltd.**

**Capital Register : 100,000,000 THB**

**3PL (Third- Party Logistics) & Fulfillment Center**

## Company Profile

MENAM MECHANIKA is SYSTEM INTEGRATOR who offers Engineering Design as well as Full Range Service associated with forward thinking DC (Distribution Center) and Warehouse by applying ASRS (Auto Storage and Retrieval System) and Automated Item Pick (AIP) by Customizing Warehouse Management System (WMS) and Equipment Control System (ECS) to enhance clients' efficiency. Menam Mechanika is Thailand's front runner and first introduce of ASRS into the region by allied with global leaders since 2001.



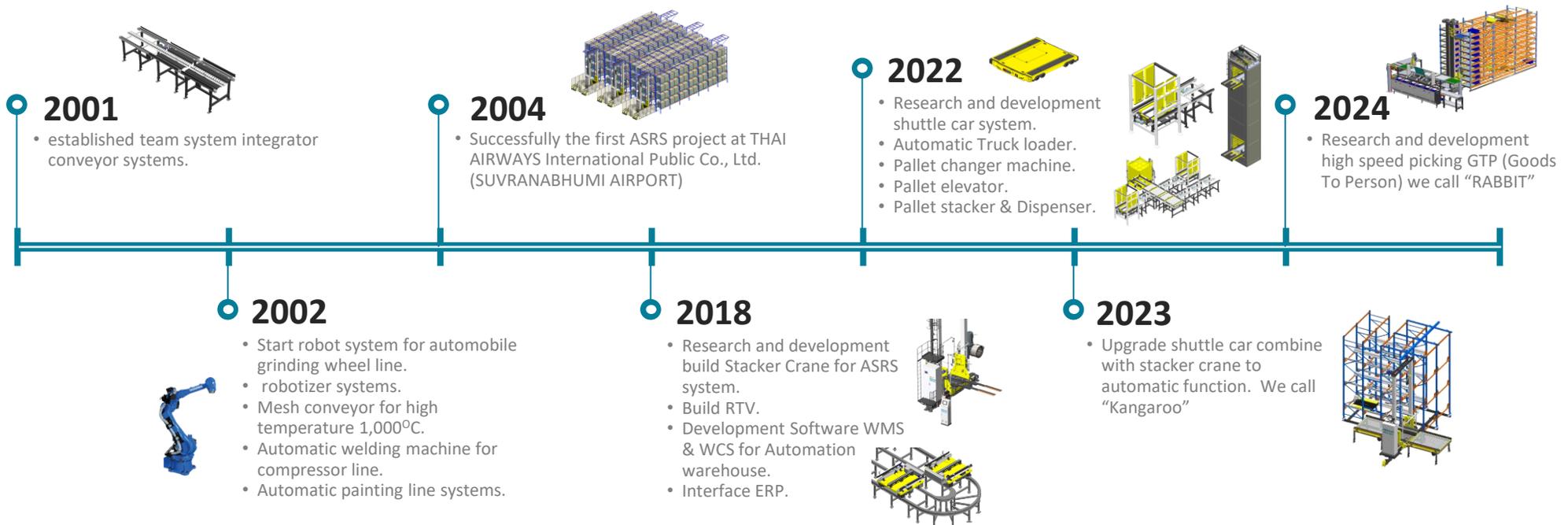
### About Menam

<b>Company Name</b>	Menam Mechanika Co.,Ltd.
<b>HQ Location</b>	499 Moo 6 Bangpreang, Bangbor, Samutprakarn 10560 Thailand
<b>Year of Establishment</b>	founded in 2001
<b>Employees</b>	Approx. 90
<b>Major Automation Business Field</b>	<ul style="list-style-type: none"> <li>- AUTOMATIC STORAGE SYSTEMS (ASRS, RTV, AGV, CONVEYOR SYSTEM)</li> <li>- ALL TYPE OF CONVEYOR AND ROBOT</li> <li>- SORTING SYSTEMS, TOTAL SYSTEMS (INTEGRATE CONTROL SYSTEM)</li> <li>- MATERIAL HANDLING</li> </ul>
<b>Core Strength</b>	Self developed software both WCS and WMS



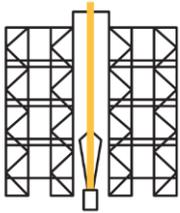
# 400+

## Application of MENAM MECHANIKA



**PRODUCT FAMILY**

**01**  
ASRS RACK



**02**  
STACKER CRANE



**03**  
RTV



**04**  
CONVEYOR



**05**  
SORTER



**06**  
WRAPPING MACHINE



**07**  
PALLET STACKER



**08**  
PALLET WEIGHT SCALE



**09**  
ROBOTIZER



**10**  
U-PICKING



**11**  
PICK/PUT TO LIGHT



**12**  
PALLET CHANGER



**13**  
MASTER PALLET



**14**  
PALLET ELEVATOR



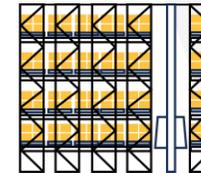
**15**  
TRUCK LOADER



**16**  
PALLET LIFTER



**17**  
KANGAROO



**18**  
RABBIT



**19**  
WMS  
(WAREHOUSE MANAGEMENT SYSTEM)



**20**  
ERP  
(ENTERPRISE RESOURCE PLANNING)



**21**  
SOFTWARE INTEGRATION



**22**  
BARCODE / RFID  
(BARCODE AND RFID EQUIPMENT)



## Certificate

**Certificate of Registration** ACS REGISTRARS

Certificate Number: **THA/138476291890**

The Management System of **MENAM MECHANIKA CO., LTD.**

at 489 Moo.8, Bangsawang Subdistrict, Bangbor District, Samutprakarn Province, 10860, Thailand

has been Assessed and Certified as meeting the requirement of **ISO 9001:2015**

Scope of registration  
Product design, produce and install intelligent warehouses, AS/RS automation systems, including after-sale service.

Date of Initial Assessment	31.03.2024
Date of Registration	04.07.2024
Date Re-issued	N/A
Date of Expiry	03.07.2027

Authorized by

on behalf of ACS Registrars Ltd  
While all our services are provided in conformity with the standards, ACS Registrars Ltd accepts responsibility only for services given registrants. This certificate serves to the authority of ACS Registrars Ltd, to whom it must be returned upon request. Certification validity may be verified upon request.

ACS Registrars Ltd  
ACS Building 277, Pongthasart Road, Sam Luang Subdistrict, Sam Luang District, Bangkok, 10250, Thailand  
Tel +66(0) 11 222 277  
Fax +66(0) 11 222 276  
www.acsregistrars.com

**Certificate of Assessment**

This is to certify that **MENAM MECHANIKA CO., LTD.**

Has been assessed and complied with the standards of **Supply Chain in Automation Machinery and Robotics**

**Type : Automation Machinery Builder (AMB)**

The certificate is valid from **March 01, 2021 until February 28, 2023**  
Certificate Registration No. **01M1005**

**(Mr. Sunwang Boonrakchareon)**  
President  
Thai-German Institute  
On Behalf of Chairman  
Center of Robotics Excellence

1011 Chulalongkorn Road, 7th Floor, Bangbor District, Bangkok 10860, Thailand

การรับรองเลขที่ : G(E) 1-14825/2566

**Green Industry**  
กระทรวงอุตสาหกรรม

ใบรับรองฉบับนี้ให้ไว้กับ  
**บริษัท แม่น้ำเมคคาทรอนิกส์ จำกัด**

ที่สถานประกอบการ : เลขที่ 489 หมู่ที่ 8 ตำบลบางพลีใหญ่  
ตำบลบางพลี อำเภอบางพลี จังหวัดสมุทรปราการ 10560

เพื่อรับรองว่าเป็น  
**จุดมาตรฐานสีเขียวระดับที่ 1**  
**ความมุ่งมั่นสีเขียว (Green Commitment)**

มีความมุ่งมั่นที่จะลดผลกระทบด้านสิ่งแวดล้อมและมีการสื่อสารความมุ่งมั่นด้านนี้กับบุคลากร

**สุณวัจน บุนนาค**  
อธิบดีกรมส่งเสริมการค้าระหว่างประเทศ  
กรมส่งเสริมการค้าระหว่างประเทศ

หมดอายุวันที่ : 30 กันยายน 2566  
เลขประจำตัวผู้เสียภาษี : 015544036317  
เลขทะเบียนโรงงาน : 20130103821660

การรับรองเลขที่ : G(E) 2-060/2568

**Green Industry**  
กระทรวงอุตสาหกรรม

ใบรับรองฉบับนี้ให้ไว้กับ  
**บริษัท แม่น้ำเมคคาทรอนิกส์ จำกัด**

ที่สถานประกอบการ : เลขที่ 489 หมู่ที่ 8 ตำบลบางพลีใหญ่  
ตำบลบางพลี อำเภอบางพลี จังหวัดสมุทรปราการ 10560

เพื่อรับรองว่าเป็น  
**อุตสาหกรรมสีเขียวระดับที่ 2**  
**ปฏิบัติการสีเขียว (Green Activity)**

การดำเนินงานที่ลดผลกระทบด้านสิ่งแวดล้อมและมีการสื่อสารความมุ่งมั่นด้านนี้ไว้  
กับบุคลากร

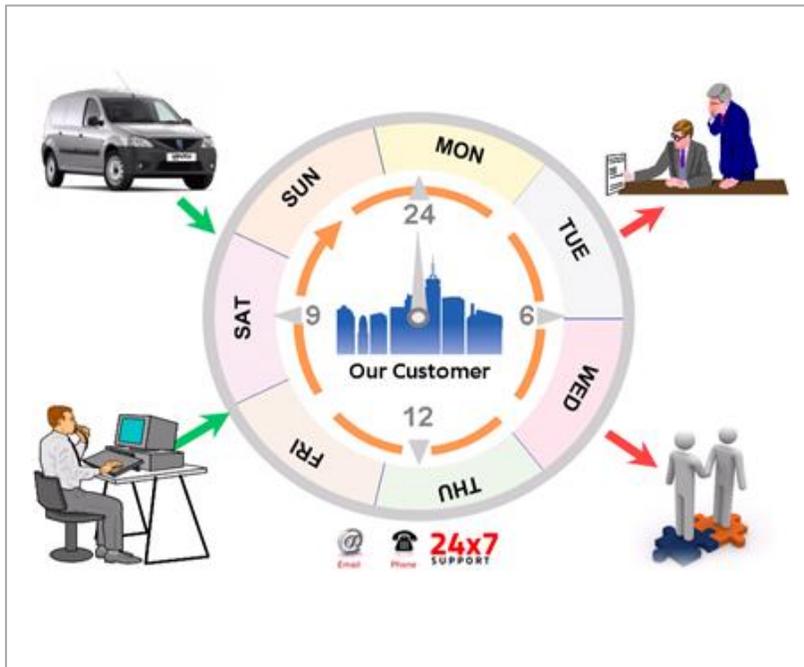
**สุณวัจน บุนนาค**  
อธิบดีกรมส่งเสริมการค้าระหว่างประเทศ  
กรมส่งเสริมการค้าระหว่างประเทศ

หมดอายุวันที่ : 31 ตุลาคม 2567  
มีผลตั้งแต่วันที่ : 30 ตุลาคม 2570  
เลขประจำตัวผู้เสียภาษี : 015544036317  
เลขทะเบียนโรงงาน : 20130103821660

# After Sales Support

## AFTER SALES SUPPORT

### Software Maintenance Support



#### Features and Benefits

- Remote Login Support
- Flexible Service options including telephone / email support
- Timely problem solution
- Maintain efficiently by working with us on issues any time (day and night)
- Optional 24 by 7 support

**HOT LINE : 081-668-8724**

**Tel : (+662) 315-3155 , 117-1507-8**

**MENAMMECHANIKA**

**PROJECT REFERENCE**

## 2023



LUCKY UNION FOODS  
COMPANY LIMITED

## LUCKY UNION FOODS CO., LTD.

### DISTRIBUTION CENTER



► Pallet auto storage and Control System

### FROZEN FOODS -20 °C

#### System Supplied:

3 Crane 32M high Double reach

#### Capacity:

6,120 pallets

### Ambient Warehouse

#### System Supplied:

2 Crane 32M high Double reach

#### Capacity:

3,120 pallets



► Conveyor System and High Speed Door



## 2022



### Satien Stainless Steel Public CO., LTD. Automated Warehouse



#### System Supplied:

4 Crane 24M high Double reach  
RTV 1 sets.

#### Capacity:

6,040 pallets



▶ Pallet auto storage and Control System



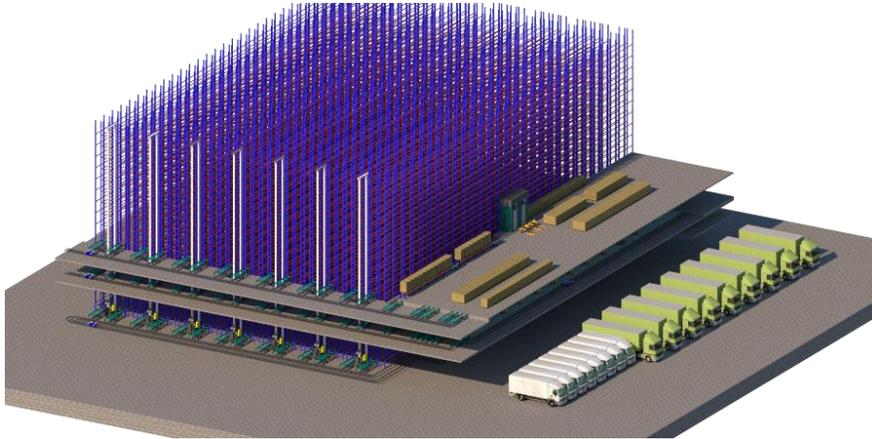
▶ Conveyor System



2022



## I.P.ONE COMPANY LIMITED DISTRIBUTION CENTER



### System Supplied:

7 Cranes 34.25M high Double reach  
RTV 13 sets.

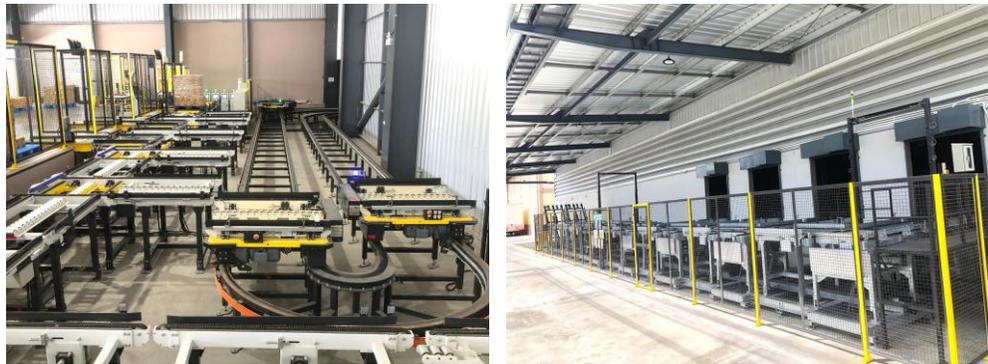
- Automated truck loading
- Automatic Pallet Changer
- Auto Master Pallet Dispenser
- Auto Master Pallet Stacker
- Automated replenishment System

### Capacity:

25,984 Pallets



► Pallet auto storage and Control System



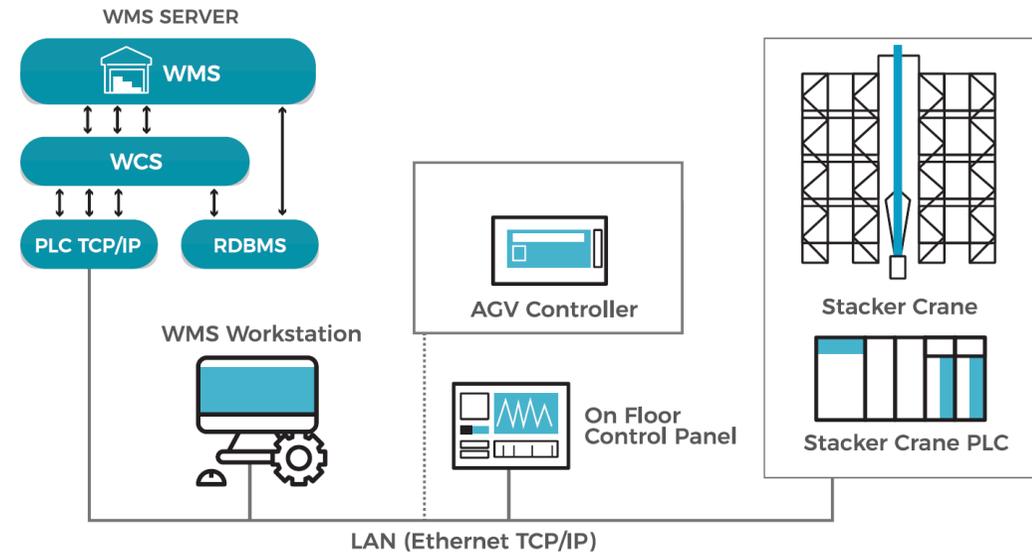
► Loop RTV and Automated truck loading

## 2022



### Bank of Thailand

#### Automated Warehouse (WIP Strong Room)



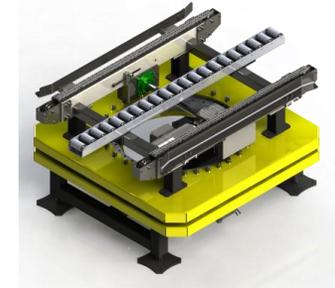
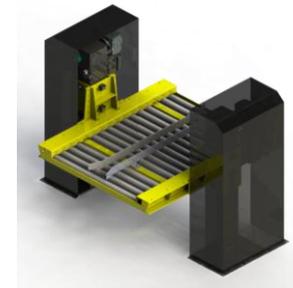
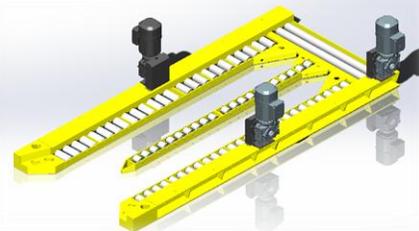
► Pallet auto storage and Control System

#### System Supplied:

5 Crane 8M high Double reach Conveyor System and control systems.

#### Capacity:

2,028 pallets



► Conveyor System

## 2021 **DSV**

### Agility for Western Digital

#### FREE TRADE ZONE WAREHOUSE



► Loop RTV and Low Rise Crane

#### System Supplied:

4 Crane 11.5M high Double reach

RTV 6 sets.

Auto Master Pallet Dispenser

Auto Master Pallet Stacker

#### Capacity:

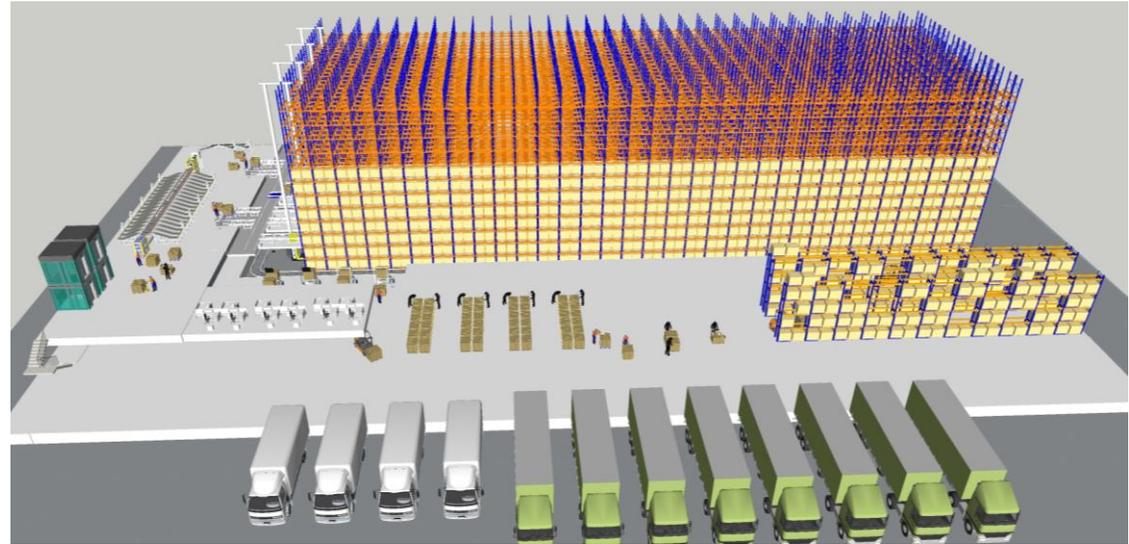
10,856 pallets



► Auto Master Pallet Dispenser/Stacker and Conveyor System

**2020**  **MENAM**  
DISTRIBUTION CENTER

**Menam DC Co.,Ltd.**  
DISTRIBUTION CENTER



► Pallet auto storage and Control System

**System Supplied:**

2 Crane 30M high Double reach  
RTV 4 sets.  
Sorter system 1 set.

**Capacity:**

6,720 pallets



► Conveyor System



2020



Siphya Construction Co.,Ltd.

Automated Warehouse



► Pallet auto storage and Control System

**System Supplied:**

2 Crane 14.6M high Double reach  
1 Crane 13.4M high Mini-load

**Capacity:**

2,304 pallets  
8,700 boxes



► Conveyor System



## 2019



### FRASERS PROPERTY (Thailand) Ltd.

### HAVI Logistics (Thailand) Ltd.



► Pallet auto storage and Control System

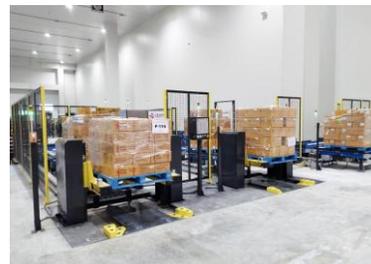
## FROZEN FOODS -20 °C

### System Supplied:

- 1 Crane 32M high Double reach
- 2 Crane 30M high Single reach

### Capacity:

7,488 pallets

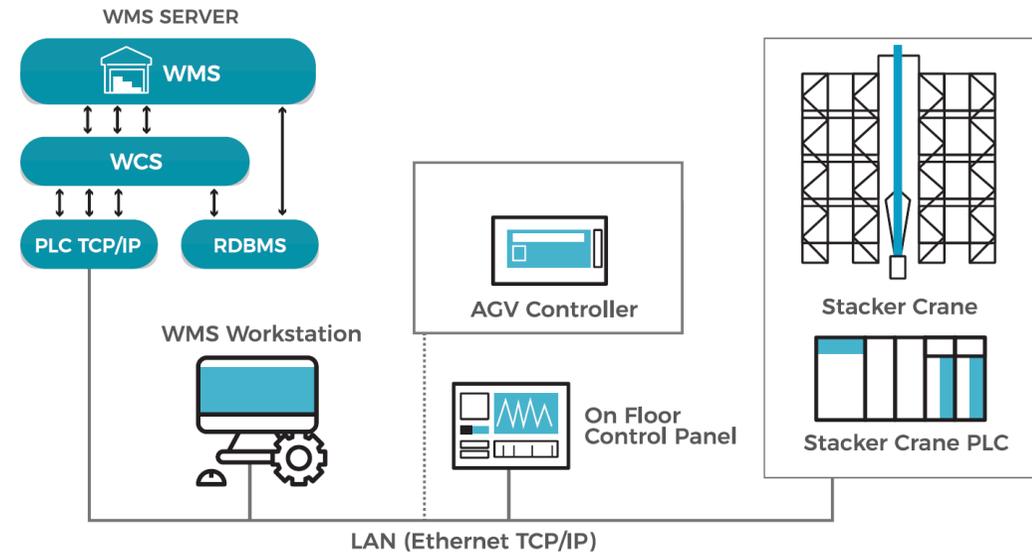


► Conveyor System

## 2018



### Bank of Thailand Automated Warehouse



► Pallet auto storage and Control System

#### System Supplied:

- 1 Crane 8.3M high Double reach
- 3 Crane Modification of equipment and control systems.

#### Capacity:

240 pallets

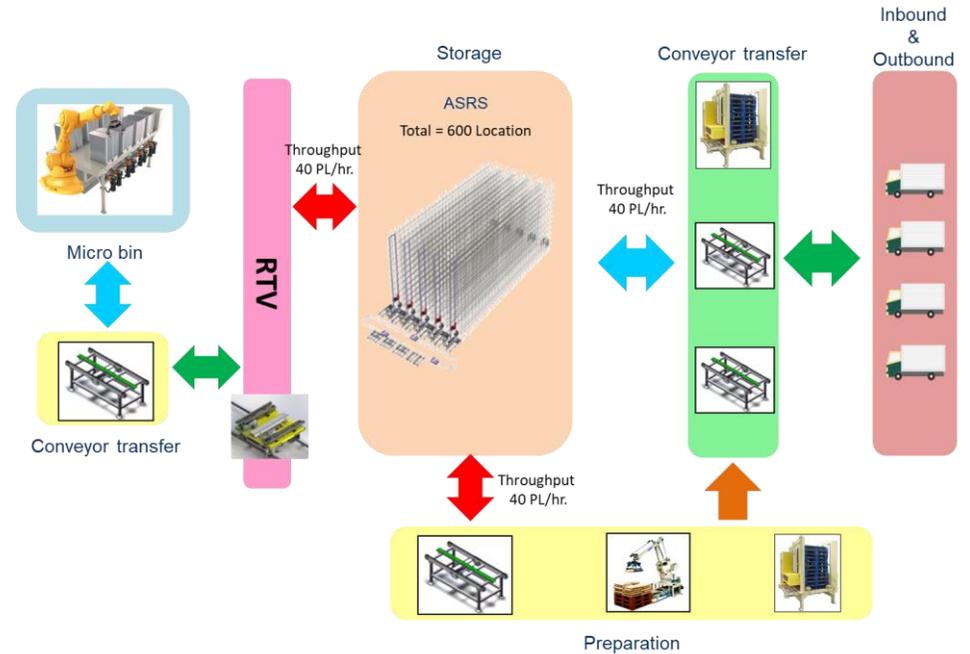


► Conveyor System

## 2018



### CPF (Thailand) Public Company Limited Warehouse for Feed mills



#### System Supplied:

1 Crane 24M high Double reach  
RTV 1 sets.

#### Capacity:

600 pallets

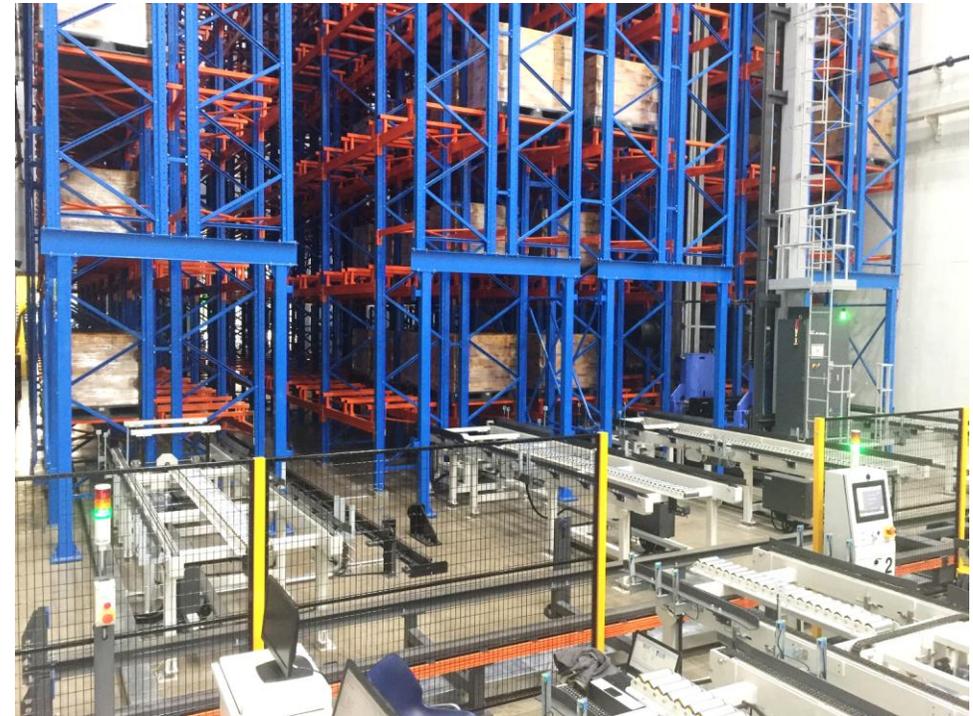


► Pallet auto storage system

**2017**



**MITRPHOL SUGAR CORP CO.,LTD.**  
**AS/RS In-House Parking MPDC Project**



► Pallet auto storage and Control System

**System Supplied:**

2 Crane 21M high Double reach  
 RTV 2 sets.

**Capacity:**

1240 pallets



► Conveyor System



# 2017 MENAM

## Menam Stainless Wire Public Co., Ltd. Warehouse for Wire Rod



**System Supplied:**  
3 Crane 16M high  
Single reach open faced

**Capacity:**  
2,304 pallets



► Wire rod auto storage system

**2015** 

**Boonrawd Brewery Co., Ltd.**  
Distribution Center Warehouse



**System Supplied:**

9 Crane 29.2M high Double reach  
RTV 24 sets.

PTL 1 Crane 12.8M high Single reach

**Capacity:**

42,640 pallets



► Pallet auto storage and Control System

2014

## Thai Union Manufacturing Co.,Ltd.

Warehouse for frozen foods -25 degrees



### System Supplied:

5 Crane 23M high  
Double reach open  
faced  
RTV 1 set.

### Capacity:

9,440 pallets

2013

## Thai Airways International Public Co., Ltd.

Suvarnabhumi International A9



### System Supplied:

4 Crane 18M high  
Close Faced Rack

### Capacity:

2,880 Pallets

2012

## Morakot Industries PCL

Warehouse for Cooking oil



### System Supplied:

2 Crane 20M high  
Single reach open faced  
RTV 3 sets.

### Capacity:

1,504 pallets

2012

## JSR BST Elastomer Co., Ltd.

Warehouse for elastomer product



### Building:

Weight 30M.

Length 170M.

Height 30M.

### System Supplied:

3 Crane, 26M high

Open Faced Rack

double reach

With RTN-X 1 set

### Capacity:

13,056 pallets

2011

## Lion Corporation (Thailand) Co., Ltd.

Warehouse for consumer product.



# LION

### System Supplied:

2 Crane 20.19M high  
double deep open faced  
Robotizer system.

### Capacity:

2,240 pallets



2011

## Chotiwat Manufacturing Co., Ltd.

Warehouse for finish goods



### System Supplied:

1 Crane 20M high Open  
Single reach  
1 Crane 20M high Open  
Double reach

### Capacity:

2,300 pallets

2010

## Dai-ichi packaging Co., Ltd.

Warehouse for packaging



### System Supplied:

3 Crane 12.27M high Open Faced Rack Gantry Robot for picking 1 set

### Capacity:

2,040 pallets

2007

## Daily Foods Co., Ltd.

Warehouse for food product



### System Supplied:

5 Crane 5 aisle, 22M high  
Open Faced Rack  
Robotizer line for finish  
goods 1 set Top chain 40M.  
2 sets.

### Capacity:

9,020 pallets

2004

## Thai Airways International Public Co., Ltd.

Suvarnabhumi International Airport CGO & GSE

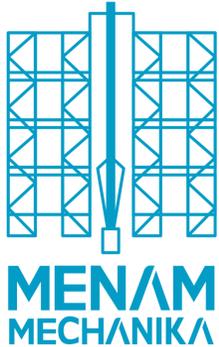


### System Supplied:

- 13 Crane 13 aisle, 16M high  
Open Faced Rack
- 1 Crane 1 aisle, 10M high  
Closed Faced Rack Bulk /  
Jumbo Pallet Selective Rack

### Capacity:

- 5,392 steel cages / pallets
- 429 steel cages / pallets
- TOTAL 5,812 cages / pallets



## Menam Mechanika Co.,Ltd

499 Moo 6 Bangpreang, Bangbor, Samutprakarn 10560 Thailand

Tel : (+66) 2 315 3155 (+66) 2 315 3555 (+66) 2 117 1507- 8

E-mail : sales@menammechanika.co.th

