



**SK POLYMER**  
The Leader of Rubber Products







## Our Vision

“ We are a World-Class Innovative Organization,  
Dedicated to Creating Values for Mankind  
through Polymer Products”



# Key Facts

Thailand's Leading Rubber Parts Manufacturer

ESTABLISHED IN 1991

**31** Years  
experience in rubber Industry

MANAGING DIRECTOR

MR. SUPOTE SUWANPIMOLKUL

REGISTERED CAPITAL

70,000,000 BAHT

CORE BUSINESS

RUBBER MOLDED PARTS AND PLASTIC PARTS





# Key Facts

Thailand's Leading Rubber Parts Manufacturer

## USEABLE AREA

**64,900** SQ.M.\*

## IN 3 LOCATIONS

9,137 SQ.M. (BANGKOK )

45,900 SQ.M. (LADLUMKEAW, PATHUM THANI)

9,863 SQ.M. (SAMUT SAKHON)

## MIXING CAPACITY

**6,000** TONS/YEAR

## NUMBER OF EMPLOYEES

**600**

**CERTIFICATE** : ISO 9001 : 2015, IATF 16949 : 2016 , and ISO13485

**DUNs Number** : 660702432

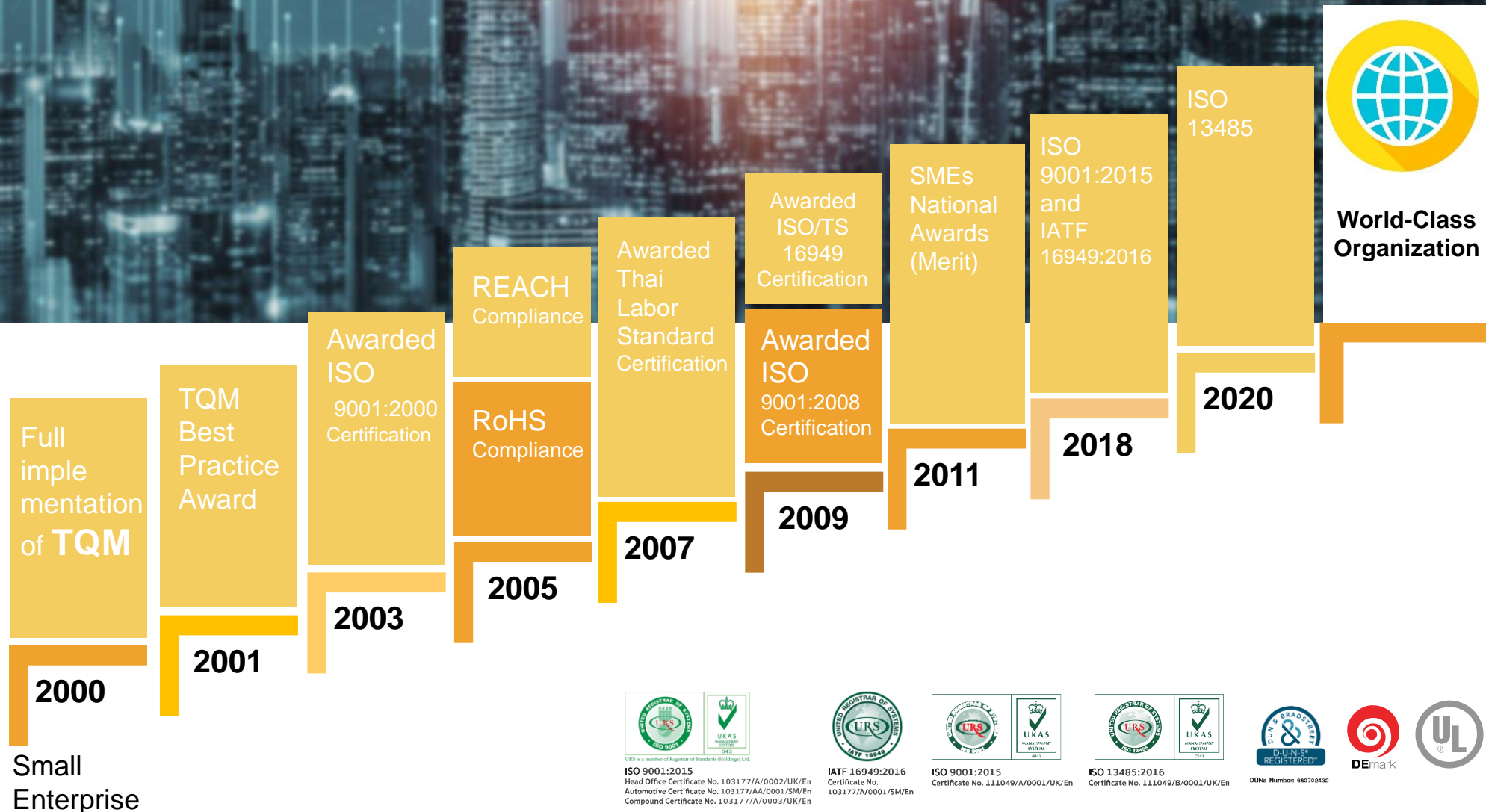
**GROUP COMPANY** : THAI RUBBTECH CO., LTD. (MOLD MAKER)

POLYMATE CO., LTD. (LOGISTIC & IT)





# Track Record of Quality System



UKAS is a member of Registrar of Standards (Holdings) Ltd.  
**ISO 9001:2015**  
 Head Office Certificate No. 103177/A/0002/UK/En  
 Automotive Certificate No. 103177/AA/0001/SM/En  
 Compound Certificate No. 103177/A/0003/UK/En



**IATF 16949:2016**  
 Certificate No. 103177/A/0001/SM/En



**ISO 9001:2015**  
 Certificate No. 111049/A/0001/UK/En



**ISO 13485:2016**  
 Certificate No. 111049/B/0001/UK/En



D-U-N-S® REGISTERED  
 DUNS Number: 660702432



DEmark



UL



# From Small Entrepreneur towards a **World-Class Organization**



## ISO 9001:2015

Head Office Certificate No. 103177/A/0002/UK/En  
Automotive Certificate No. 103177/AA/0001/SM/En  
Compound Certificate No. 103177/A/0003/UK/En



## IATF 16949:2016

Certificate No.  
103177/A/0001/SM/En



## ISO 9001:2015

Certificate No. 111049/A/0001/UK/En



## ISO 13485:2016

Certificate No. 111049/B/0001/UK/En



DUNs Number: 660702432





# 3 Categories of Our Business

OEM, OBM and ODM

**OEM**

## ORIGINAL EQUIPMENT MANUFACTURER

PHARMACEUTICAL, MEDICAL DEVICES  
AND FOOD-CONTACT RUBBER PARTS  
ELECTRICAL APPLIANCES  
ELECTRONIC EQUIPMENT PARTS  
AUTOMOTIVE PARTS  
OTHER INDUSTRIES



**OBM**

## ORIGINAL BRAND MANUFACTURER

SKP® BRAND  
Polymate  
AromDee  
ReServe

**ODM**

## ORIGINAL DESIGN MANUFACTURER

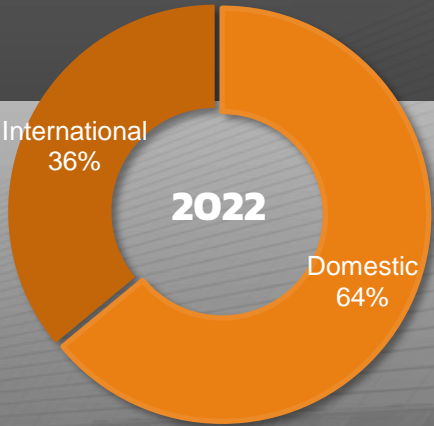
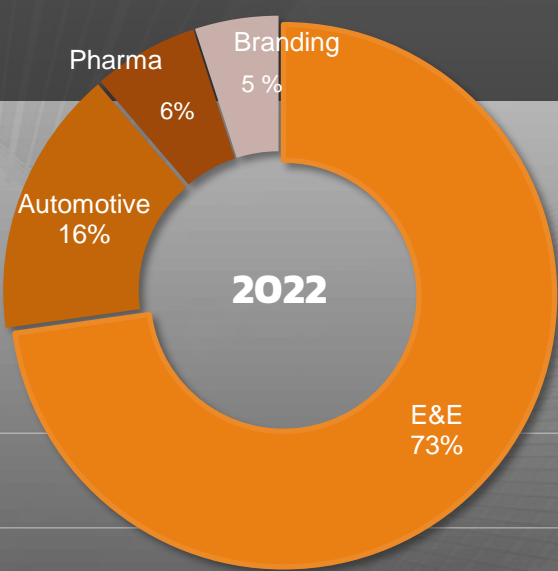
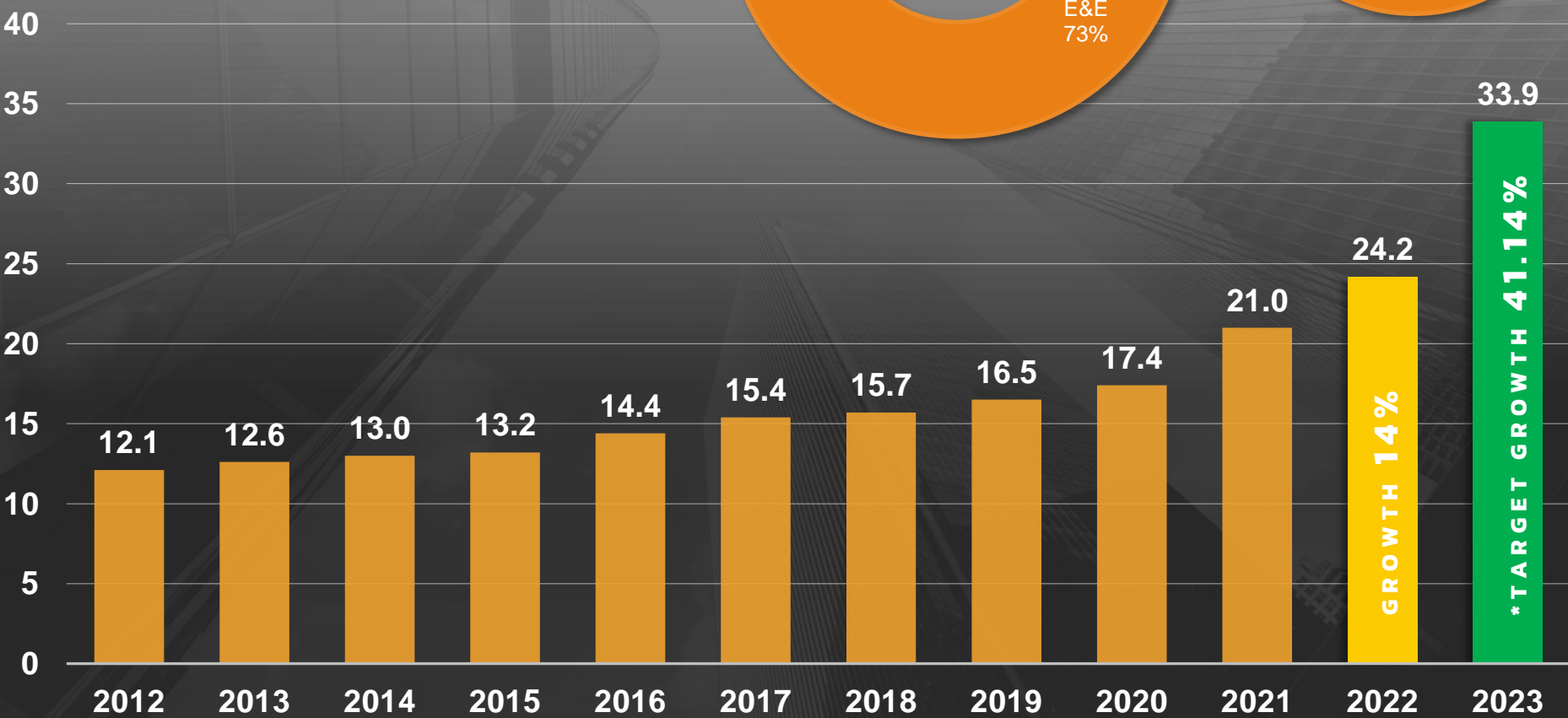
DESIGN AND PRODUCE POLYMER  
PRODUCTS FOR YOUR IDENTITY



# Our Sales Growth and Distribution

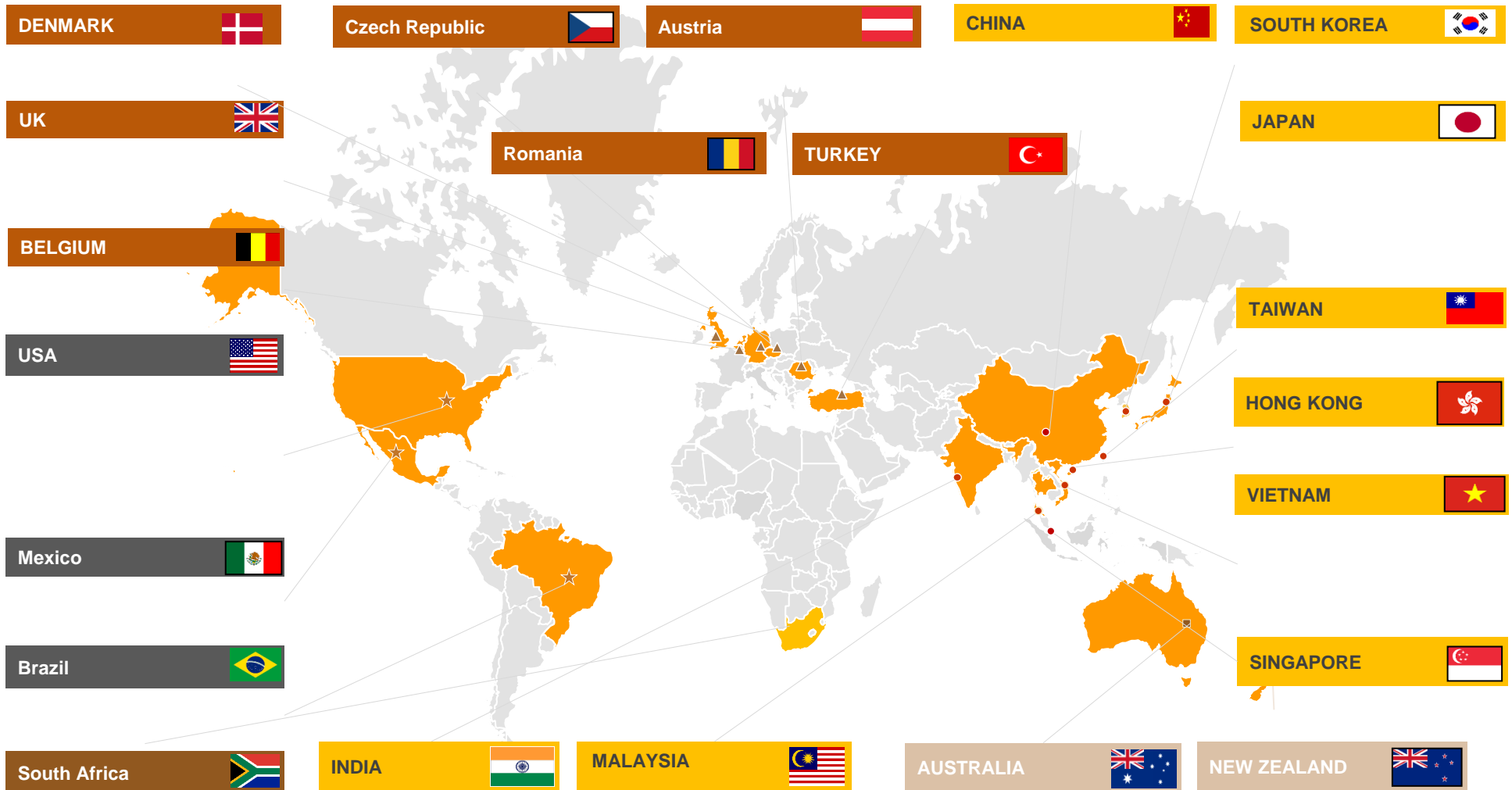
## 2012-2022 Sales Revenues

Unit: Million USD



# Our Customers Across the World

Diversified Geographical Locations





# OEM Polymer Products



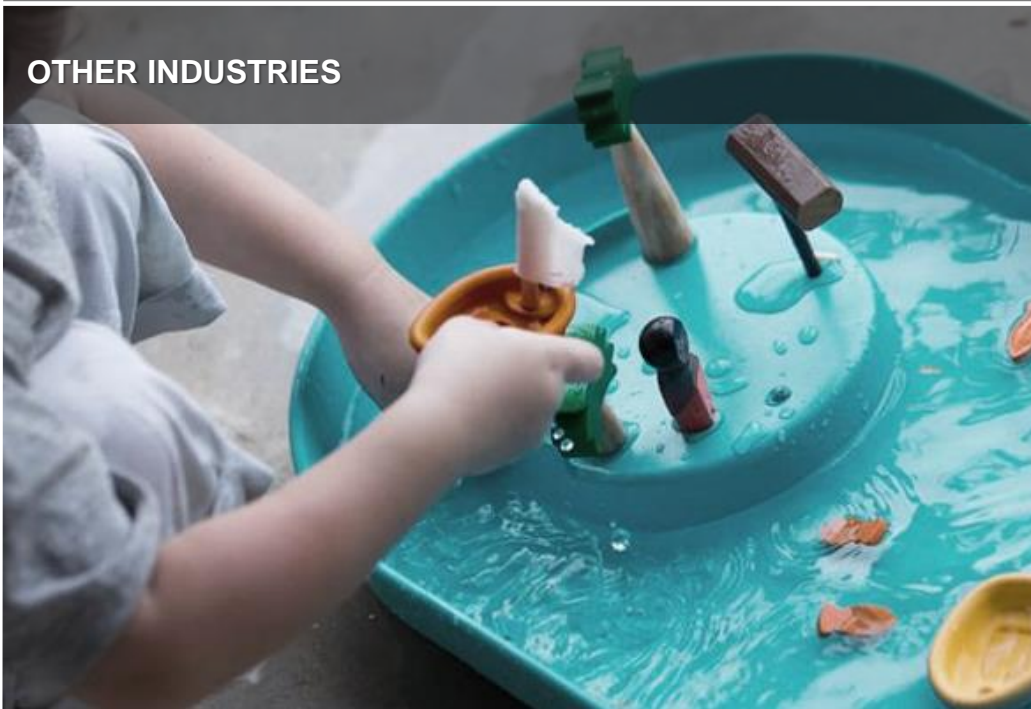
AUTOMOTIVE PARTS



ELECTRICAL APPLIANCES &  
ELECTRONIC EQUIPMENT PARTS



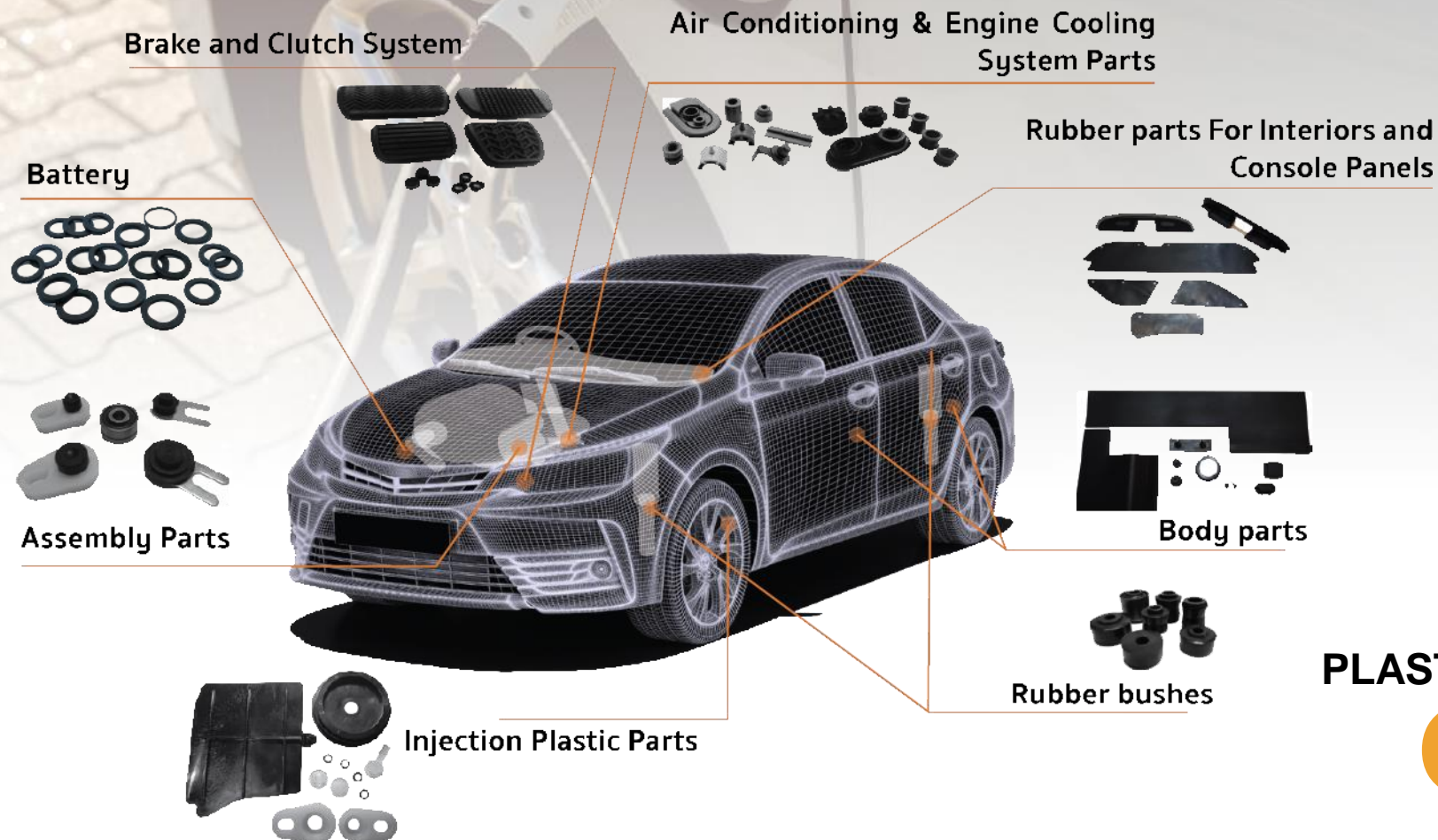
PHARMACEUTICAL, MEDICAL DEVICES &  
FOOD-CONTACT PARTS



OTHER INDUSTRIES

# OEM Polymer Products

## AUTOMOTIVE PARTS



**RUBBER AND  
PLASTIC PARTS FOR  
CARS**



**OEM** Polymer Products

# AUTOMOTIVE PARTS



RUBBER AND  
PLASTIC PARTS FOR  
**MOTORCYCLES**

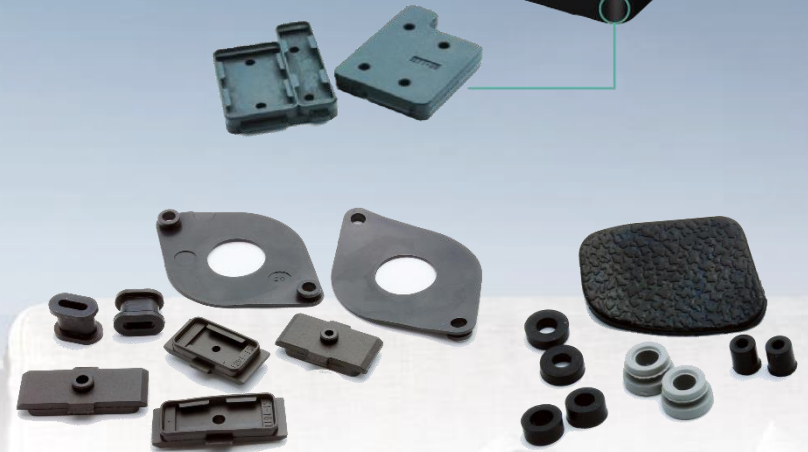


# OEM Polymer Products

## ELECTRONIC EQUIPMENT PARTS

Our polymer parts are chosen for the production of :

- Digital Cameras
- Printers & Scanners
- Projectors
- Communication Devices
- Power Supply Parts



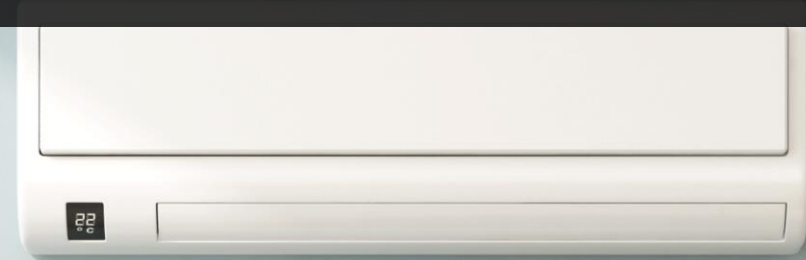


# OEM Polymer Products

## ELECTRICAL APPLIANCES PARTS

Our polymer parts are chosen for the production of :

- Air Conditioning Systems
- Refrigerators
- Laundry Appliances
- Water Pumps



## OEM Polymer Products

# PHARMACEUTICAL AND MEDICAL DEVICES PARTS

Our polymer parts are chosen for producing :

- Pharmaceutical-Grade Products
- Medical-Grade Products
- Food-Grade Kitchen & Household Products





# OEM Polymer Products

## OTHER INDUSTRIES

Our polymer parts are chosen for the production of:

- Bathroom & Sanitary Equipment
- Toys
- Construction
- Others





**Original Design Manufacturer**

“Design for Your Identity”



# ODM Polymer Products

“Design for Your Identity”





# Original Brand Manufacturer





ReServ<sup>✓</sup> offers **innovative reusable & sustainable products** for trendsetters who want to "Be the Change" they wish to see in the world.





 Polymate®

 AromDee®

"The true mate for every dimension of your life"







"The true mate for every dimension of your life"

- Home
- Work
- Travel
- Gadgets
- Baby and Kids



[polymateshop.com](http://polymateshop.com)







"YOUR BEST PARTNER FOR VALUE CREATION"

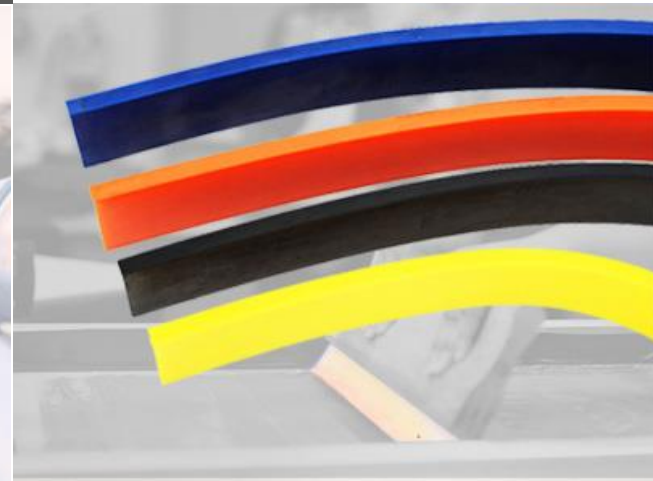
[skpbrand.com](http://skpbrand.com)





# Industrial Products

Patent Rubber and Plastic Products

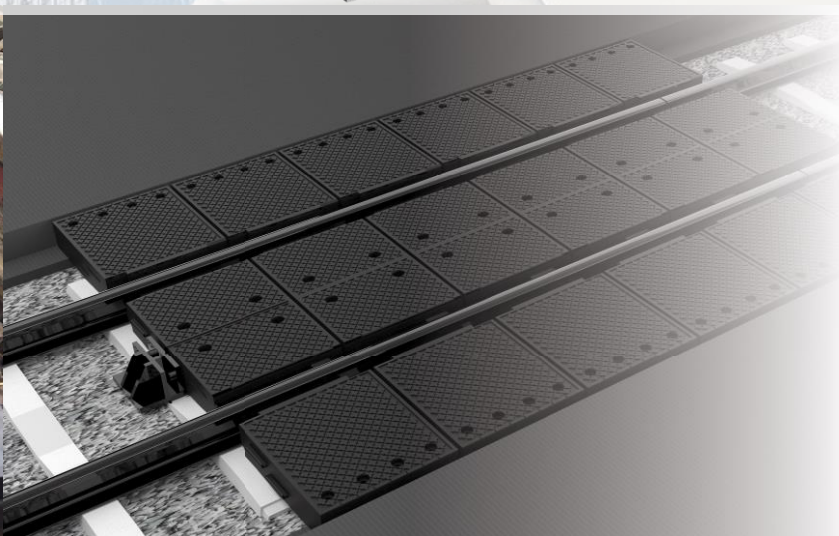




# T RAFFIC C ONTROL S YSTEM









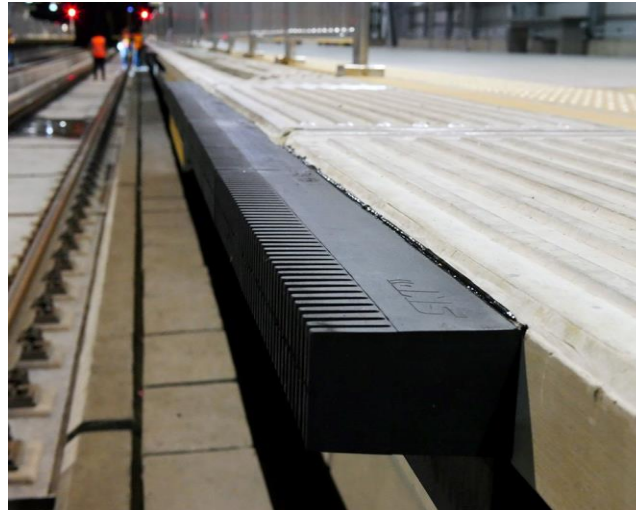
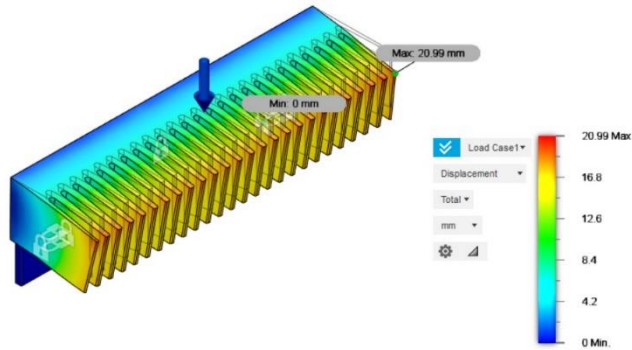
# Our Core Competencies

## Research & Development

ENGINEERING DESIGN

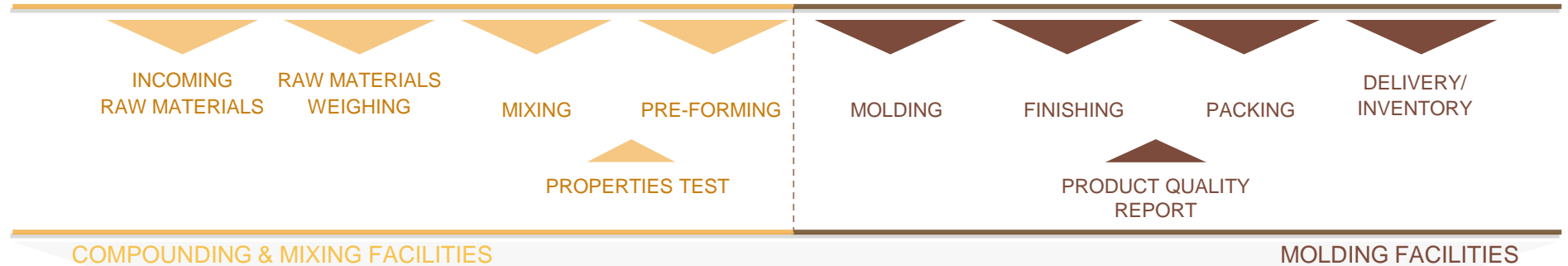
FINITE ELEMENT ANALYSIS

FORMULATION RESEARCH

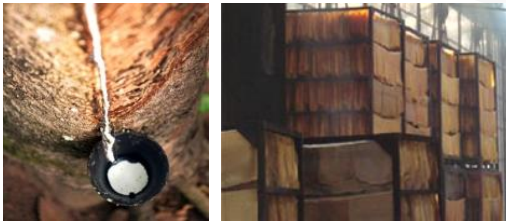




# Our Value Chain & Process Flow



Natural Rubber

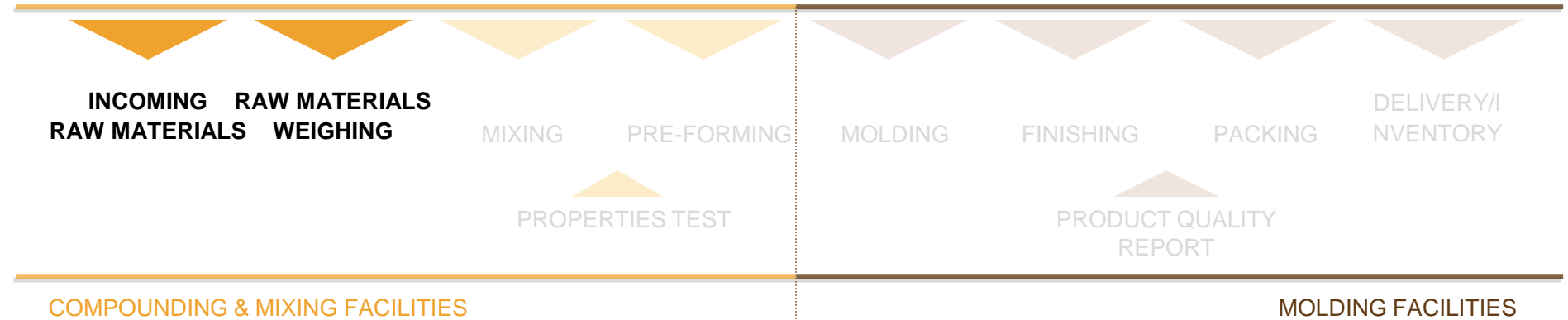


Synthetic Rubber



# Site Visit

## Process Flow from Compound to Delivery



Material Inspection ,  
Bulk Material Tag (FIFO)



Pallet Material Tag (FIFO)



Solid & Liquid  
Material Weighing

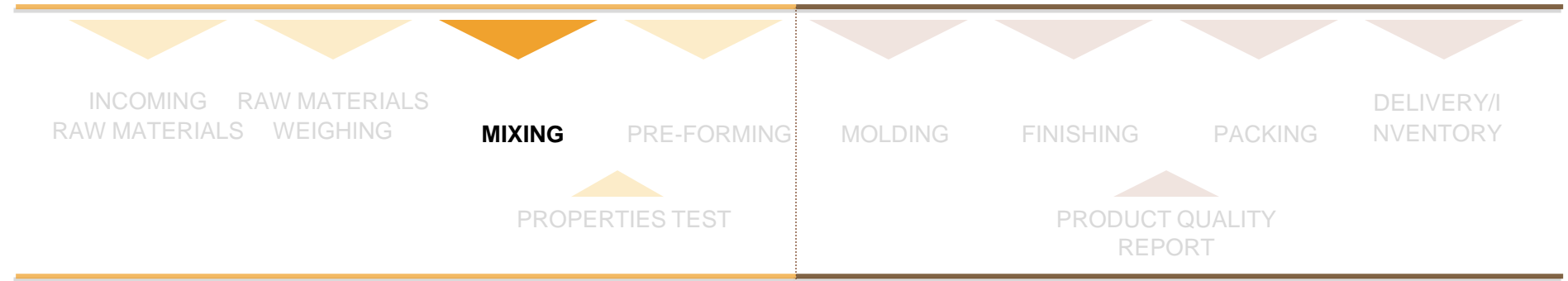


**REMARK: Self Inspection and QA Inspection In Every Process**



# Site Visit

## Process Flow from Compound to Delivery



### COMPOUNDING & MIXING FACILITIES



**Banbury**  
(Samut Sakorn)



**Kneader**  
(Lad Lum Kaew)

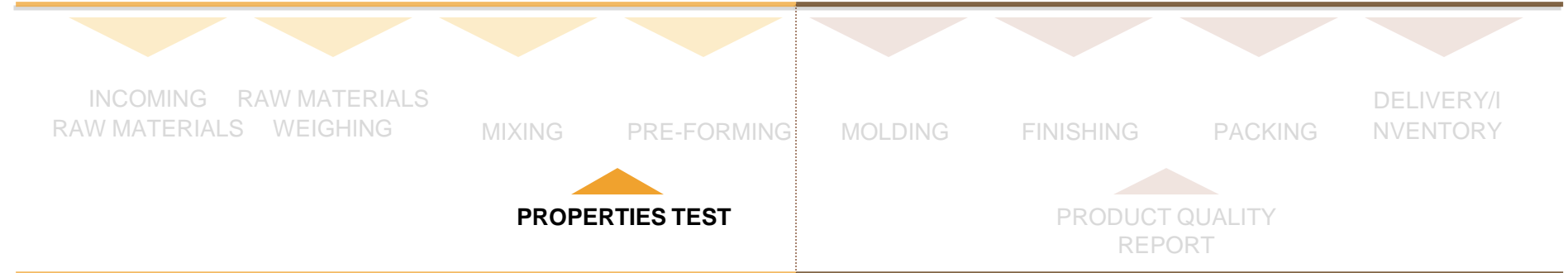


**Two-Roll Mill**  
(Lad Lum Kaew)

**REMARK: Self Inspection and QA Inspection In Every Process**

# Site Visit

## Process Flow from Compound to Delivery



### COMPOUNDING & MIXING FACILITIES



Mooney Viscometer



Specific Gravity Tester : SG



Rheometer



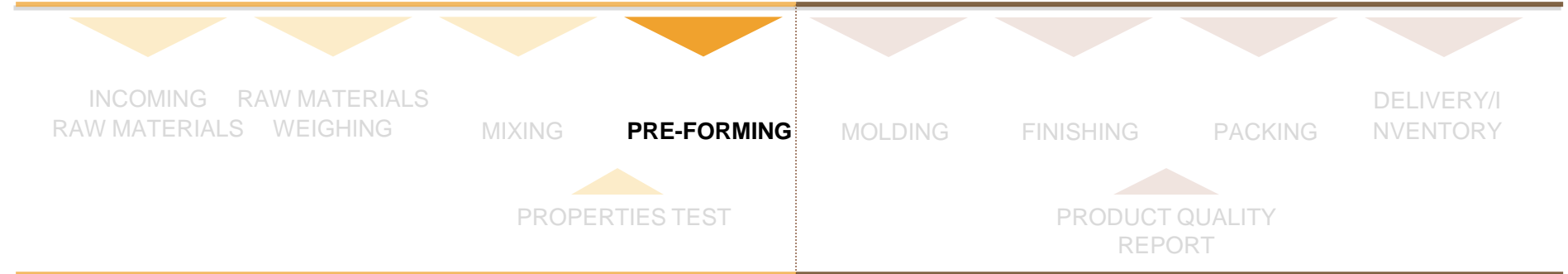
Universal Testing Machines

**REMARK: Self Inspection and QA Inspection In Every Process**



# Site Visit

## Process Flow from Compound to Delivery



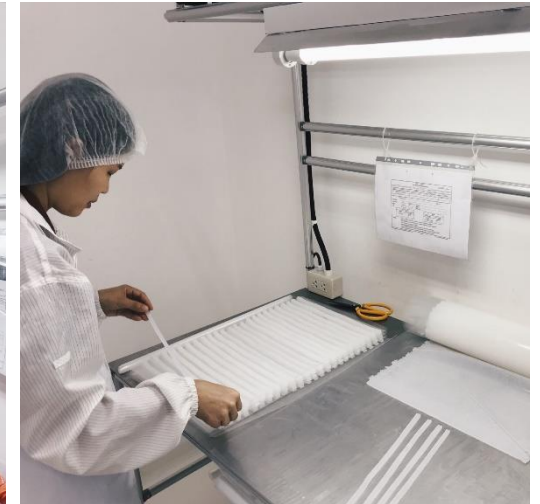
### COMPOUNDING & MIXING FACILITIES



Batch-off Machine  
(Samut Sakorn)



Compound Preforming  
(Lad Lum Kaew)

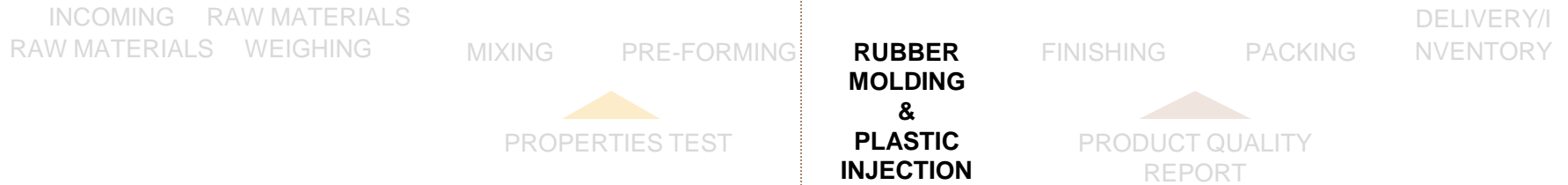


### MOLDING FACILITIES

**REMARK: Self Inspection and QA Inspection In Every Process**

# Site Visit

## Process Flow from Compound to Delivery



### COMPOUNDING & MIXING FACILITIES

### MOLDING FACILITIES



Injection Machine  
(Automotive Plant)



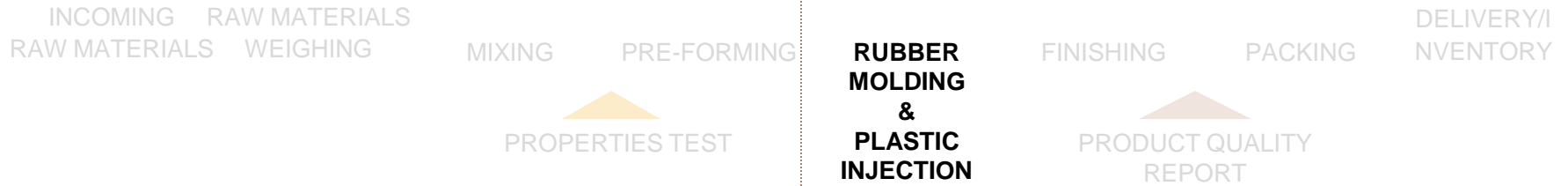
Compression Machine  
(Bangkhunthian Plant)

**REMARK: Self Inspection and QA Inspection In Every Process**



# Site Visit

## Process Flow from Compound to Delivery



### COMPOUNDING & MIXING FACILITIES



Compression Machine  
(Lad Lum Kaew Plant)

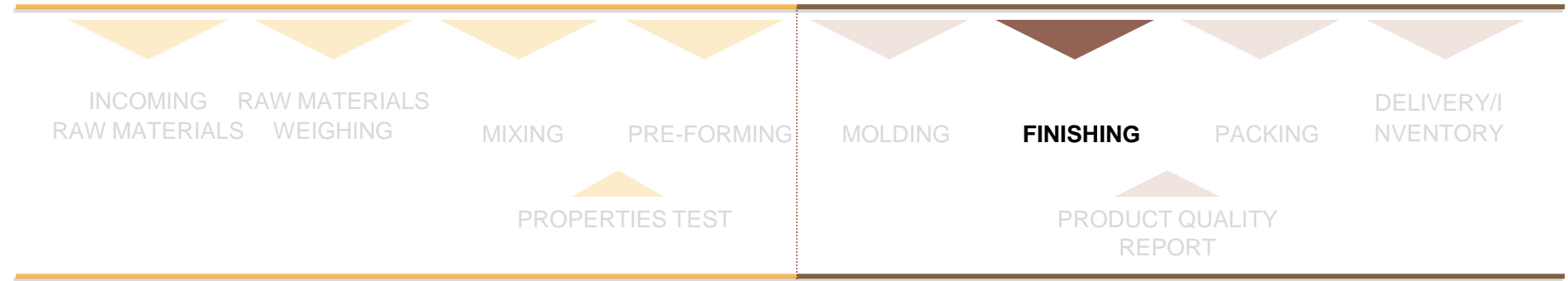


Plastic Injection Machine  
(Automotive Plant)

**REMARK: Self Inspection and QA Inspection In Every Process**

# Site Visit

## Process Flow from Compound to Delivery



### COMPOUNDING & MIXING FACILITIES



Finishing (Die-Cut)

### MOLDING FACILITIES



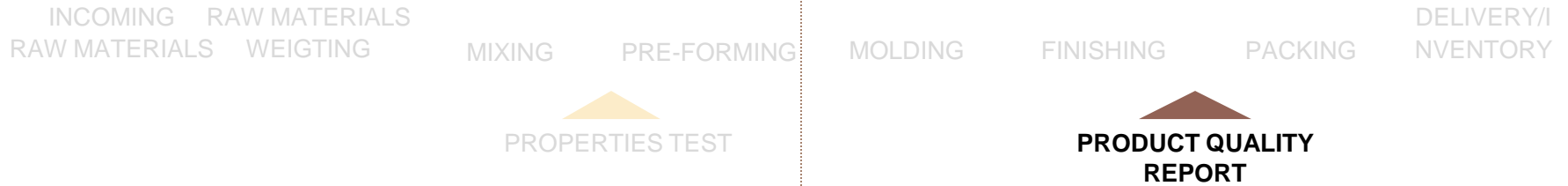
Finishing (De-Flashing Machine)

**REMARK: Self Inspection and QA Inspection In Every Process**



# Site Visit

## Process Flow from Compound to Delivery

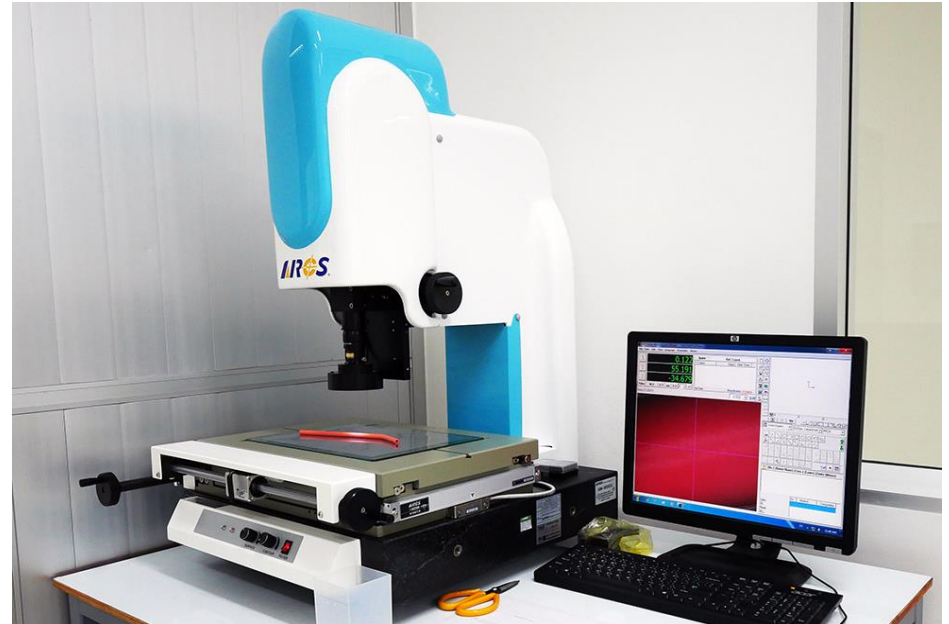


### COMPOUNDING & MIXING FACILITIES



Hardness Tester : Hs

### MOLDING FACILITIES

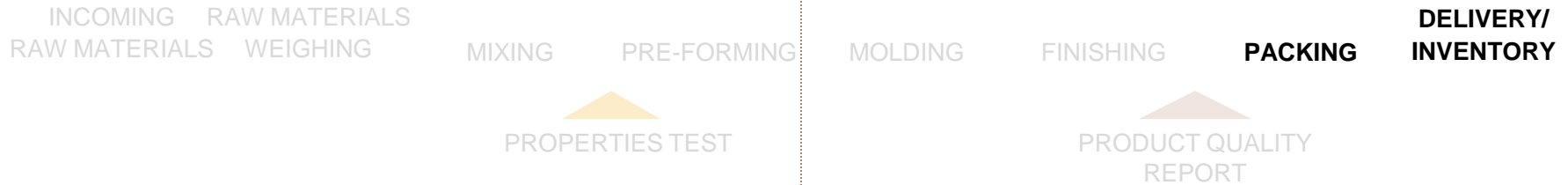


Vertical Non-contact Measuring System

**REMARK: Self Inspection and QA Inspection In Every Process**

# Site Visit

## Process Flow from Compound to Delivery



### COMPOUNDING & MIXING FACILITIES



### MOLDING FACILITIES



SEA PORT  
LAEM CHABANG PORT  
KLONG TOEY PORT  
LADKRABANG PORT  
AIR-FREIGHT  
SUARNABHUMI AIRPORT  
COURIER  
DHL , TNT , FedEx , UPS



**REMARK: 7 four-wheel trucks, 1 six-wheel truck (8 tons), 1 six-wheel truck (15 tons)**



# Resources and Facilities

## Equipment and Machine List by Process

Process	Machine Name	Machine Size	Numbers of Machine
Laboratories & Inspection	Rheometer ( ODR )	-	2
	Mooney viscosity	-	2
	Universal Testing	-	3
	Hot air oven	-	3
	Hardness Tester	-	3
	Specific Gravity Tester	-	1
	Compression Set Tester	-	1
	Kneader machine	3 Litres	1
	2-Roll Mill	8"	1
	Profile Projector	-	3
	<b>Total</b>		<b>20</b>
Mixing	Banbury	75 Litres	1
	Kneader	35, 55, 75 Litres	3
	2-Roll Mill	8", 12", 14", 16", 18"	8
	Batch Off Machine	-	1
	Preforming	60 KG.	2
	Rubber Strip Cutting Machine	-	5
	<b>Total</b>		<b>20</b>
Rubber Molding & Plastic Injection	Compression Machine	100 - 500 tons	12
	Compression & Vacuum Machine	100 - 600 tons	54
	Rubber Injection Machine	100 - 500 tons	40
	Plastic Injection Machine	30, 150 and 160 tons	4
	Hot air oven	-	9
	<b>Total</b>		<b>119</b>
Finishing & Packing	Square Ring cutting Machine	-	5
	De-flashing Vacuum Machine	-	9
	Press cut	-	12
	Chlorination 1500 pcs/ 6 Unit	-	1
	Laser Marking	-	1
	Vacuum Packing	-	1



# OUR NEW LOCATION | Lat Lum Kaew

Total Land Area: 15 Acres (38 rai)



**Pharma Plant Area: 2,900 sq.m.**

**Operation Started : 2018**



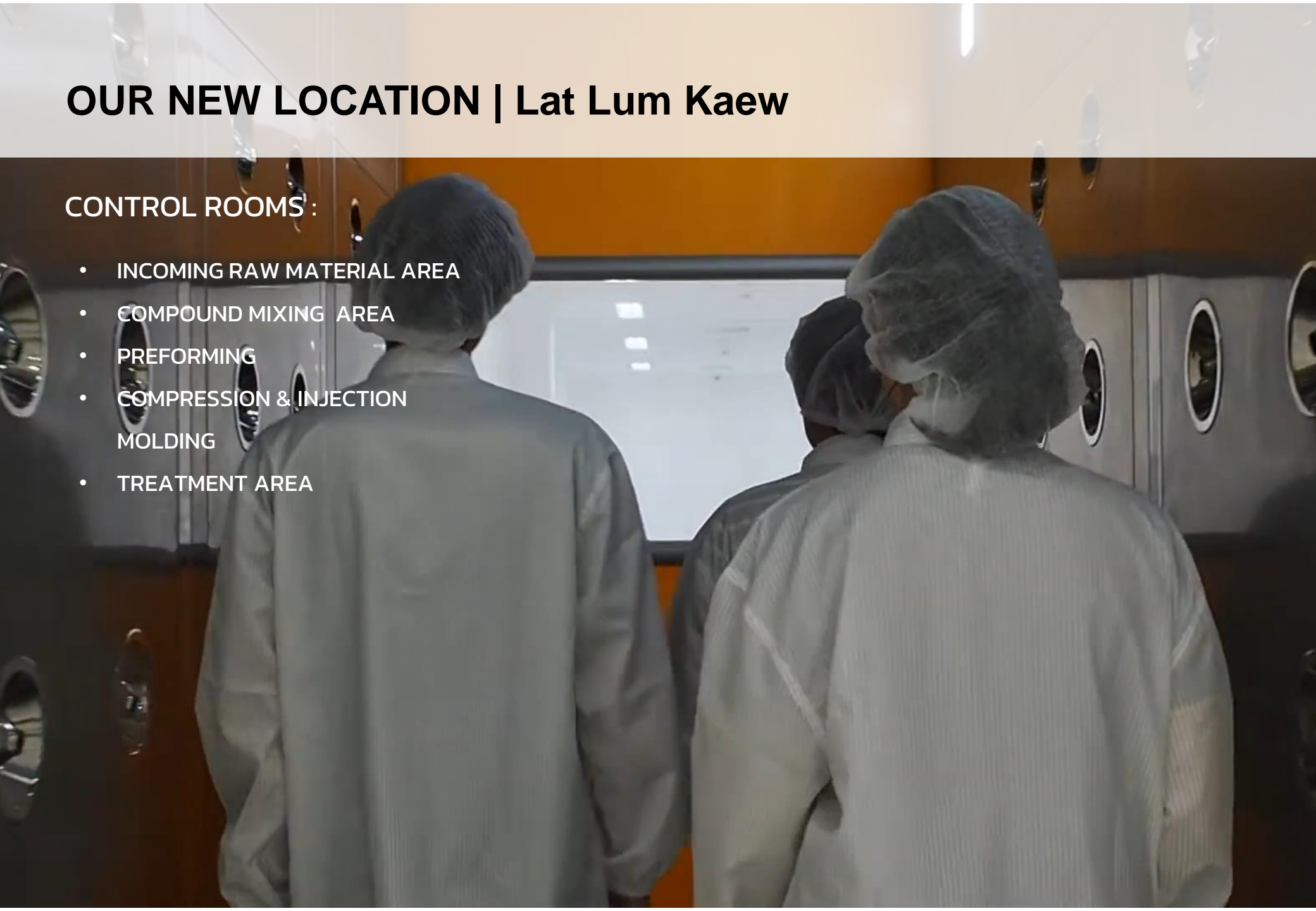
**OUR NEW LOCATION | Lat Lum Kaew**



# OUR NEW LOCATION | Lat Lum Kaew

## CONTROL ROOMS:

- INCOMING RAW MATERIAL AREA
- COMPOUND MIXING AREA
- PREFORMING
- COMPRESSION & INJECTION  
MOLDING
- TREATMENT AREA





# OUR NEW LOCATION | Lat Lum Kaew

Total Land Area: 15 Acres (38 rai)



**E&E Plant Area: 5,000 sq.m.**

**Expected Operation: 2025**

**Automotive &  
Branding Plant Area: 2,500 sq.m.**

**Expected Operation: 2025**

**TRT & Compound Plant Area: 5,300 sq.m.**

**Expected Operation: 2024**





# WHY S.K. POLYMER

**CUTTING EDGE  
TECHNOLOGIES**



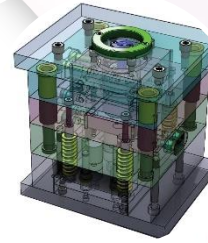
**FORMULATION  
RESEARCH**



**EXCELLENT  
QUALITY SYSTEM**



**MOLD DESIGN**



**GLOBAL  
STANDARDS**



**PROCESS  
DESIGN**



**WORKFORCE  
CAPABILITY**



**EXCELLENT  
SERVICE**





# THANK YOU



## “Let Us Make Your Life Easier”

[skpolymer.com](http://skpolymer.com)

