



# Specialtech

COMPANY LIMITED





# Business concept

- ▶ We have be Engineering Company Designer, Provider,
- ▶ Fabricator, Installation machinery and system to meet customer's objective.
- ▶ Mainly in food processing factory and relate to human consumer product.
  - ▶ Vegetables and Fruits Milk and Soft Drinks Bakery and Snacks
  - ▶ Poultry, Meat, seafood ( Further line exclude slaughterhouses)





# Award

Goble value chain SMES Award from “Department of Industry Promotion”





# History

2010

Established registered capital of 1,000,000 Baht

2012

Stainless food and Utility / Stainless tank system for starch

2013

Poultry conveyor / Bakery equipment / Sanitary milk tank /  
Renovate Iso wall process room

2014

Building factory 1,200 sq.meter in Nonthaburi province. fruit and vegetable machine  
Tray washer/Refrigerant and cooling conveyor system

2015

Register capital 5,000,000 Baht/Turnkey carbonate caning line 80 MB./ Steam cooker  
Ventilation system/Steam mixing tank/Packing machine

2016

Turn key renovate canning conveyor system for sterilization/Turn key automation fryer machine  
oil feeder system.

# History

2017

Renovate vegetable blancher system and brined recovery (reheating) system

2019

Japanese's freezer OEM. Turn key Civil building and Ro stainless tank 4x100,000 liter/  
Goble value chain SMES award from “Department of Industry Promotion”

2020

Oversea business establish Part and machinery. Ammonia refrigerant piping system.

2021

Turn key milk pasteurization and Auto CIP system

2022

Oversea Own Freezer and cooker 50 MB.

2023

Dewatering and grading vibrator

2024

Turn key utility building/machinery and piping 80 MB.

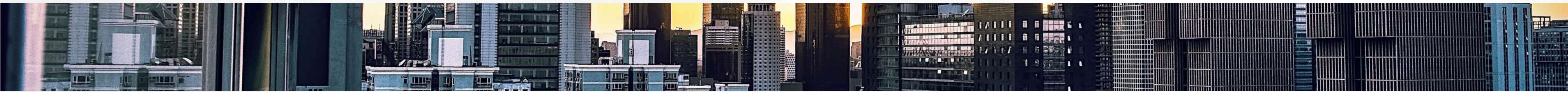


## KEY SUCCESS FOR CUSTOMER

“ We have integrated engineering base  
experience in verity processing to apply meet to  
customer objective

“with our Value facility, Stockholder, engineering and  
technician team”

”



# SPT PRODUCT

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graph TD; A[SPT PRODUCT] --> B[SOLID PRODUCT MACHINERY]; A --> C[LIQUID PRODUCT MACHINERY]; A --> D[TURNKEY & OTHER]; B --> B1[Thermalization]; B --> B2[Cooling & Freezing]; B --> B3[Washing]; B --> B4[Conveyor & equipment]; C --> C1[Thermalization]; C --> C2[Tank]; C --> C3[Piping]; C --> C4[Other]; D --> D1[Service maintainace]; D --> D2[Installation machine]; D --> D3[Turnkey]; D --> D4[Made to order];
```

SOLID PRODUCT  
MACHINERY

Thermalization

Cooling & Freezing

Washing

Conveyor & equipment

LIQUID PRODUCT  
MACHINERY

Thermalization

Tank

Piping

Other

TURNKEY & OTHER

Service maintainace

Installation machine

Turnkey

Made to order



# Solid Product

## Thermalization

- Continuous system machine
- Steam tunnel cooker • Hot water cooker ➤ Batch system machine
  - Steam cabinet
  - Hot water bath
  - Mixing tank

## Cooling & Freezing

- Cooling system machine
  - Air cooling tunnel
  - Water cooling tunnel
  - Water cooling bath
- Freezing system machine
  - Freezing tunnel
  - Freezing cabinet
  - Air blast room
- Chiller

## Washing

- Bulk feed and washing conveyor
- Tray washer machine Spraying
- washing conveyor Washing and
- bubble bath Washing and water
- circulation bath
- Dewatering machine

## Conveyor & Packing line

- Top chain PU PCV Belt conveyor
- Wire mesh belt conveyor
- Inclined&Declined conveyor
- Casing and loading machine
- Tipper Pallet&De-palletizer
- Dewatering machine Stainless steel equipment
- 





# Liquid Product

## Thermalization

- Heating and pasteurization
- CIP Unit
- Cooling tank

## Tank

- Storage tank
- Mixing tank

## Piping

- Etc Stainless steel piping
- Utility piing

## Other

- Filler
- Cabonator
- Installation
- Made to order
- Etc.





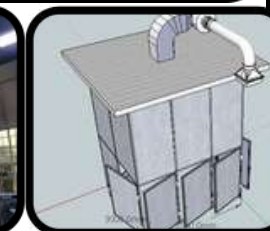
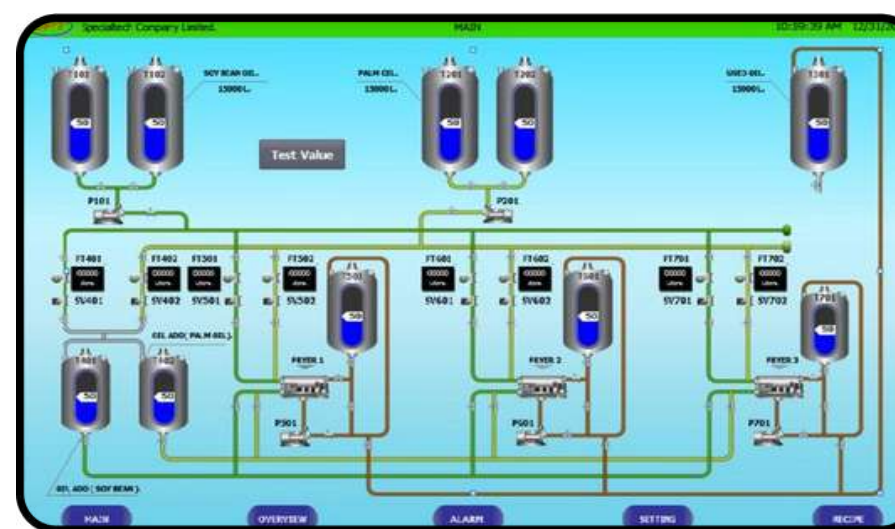
# Turnkey & Other

Service  
maintenance

Installation  
automation machine

Turnkey plant

Made to Order





# Customer Summary

Total revenue 600,000,000 Bath  
with more than 60 customers





# International Clients



## Africa

1

Princess Tuna , **Mauritius**

## Asia

2

Horizon fisheries , **Maldives**

## South America

3

Eurofish , **Ecuador**





Installation commissioning and  
service



Design



Fabrication





# Solid Product



# Thermalization machine



Steam cooking tunnel



Continuous hot water cook



Tiger bean line boiling and coolingSunsweet (KC)





# Cooling and Freezing



Air cooling and de-oiling conveyor system



Pasteurization and cooling tunnel with Ultra low temp. chiller



# Cooling and Freezing



Individual quick freezer tunnel (Thermojack)



# Cooling and Freezing



Individual quick freezer tunnel



# Cooling and Freezing



Individual quick freezer tunnel



# Cooling and Freezing



Water Chiller (Package & ICE Bank)



# Washing



Fruit and vegetable Trimming washing and dewatering line





# Washing



Tray Washer Machine



# Washing



Tray Washer Machine



# Conveyor and packing line



Overhead conveyor for portly



# Conveyor and packing line



Wire mesh, PU, PVC, Modular belt conveyor



## Conveyor and packing line



Top chain conveyor, Dewatering machine



# Conveyor and packing line



Packing Machine



## Conveyor and packing line



Tipper



## Conveyor and packing line



Tipper and tiller machine



## Conveyor and packing line



Pallet & De-palletizer



## Conveyor and packing line



Pallet & De-palletizer



## Conveyor and packing line



Pallet & De-palletizer



# Conveyor and packing line



Packing line



# Conveyor and packing line



Packing line



# Conveyor and packing line



Packing line



# Canning line conveying and palletizing system







# Liquid Product



# Thermalization machine



Automatic CIP unit



# Thermalization machine



Product storage cooling tank



# Thermalization machine



Heating & cooling process



# Tank



Storage and Mixing tank



# Tank



Up to 100 000 liter storage tank



## Conveyor and packing line



Pallet & De-palletizer



# Filler and carbonator



Filler and carbonator



# Other



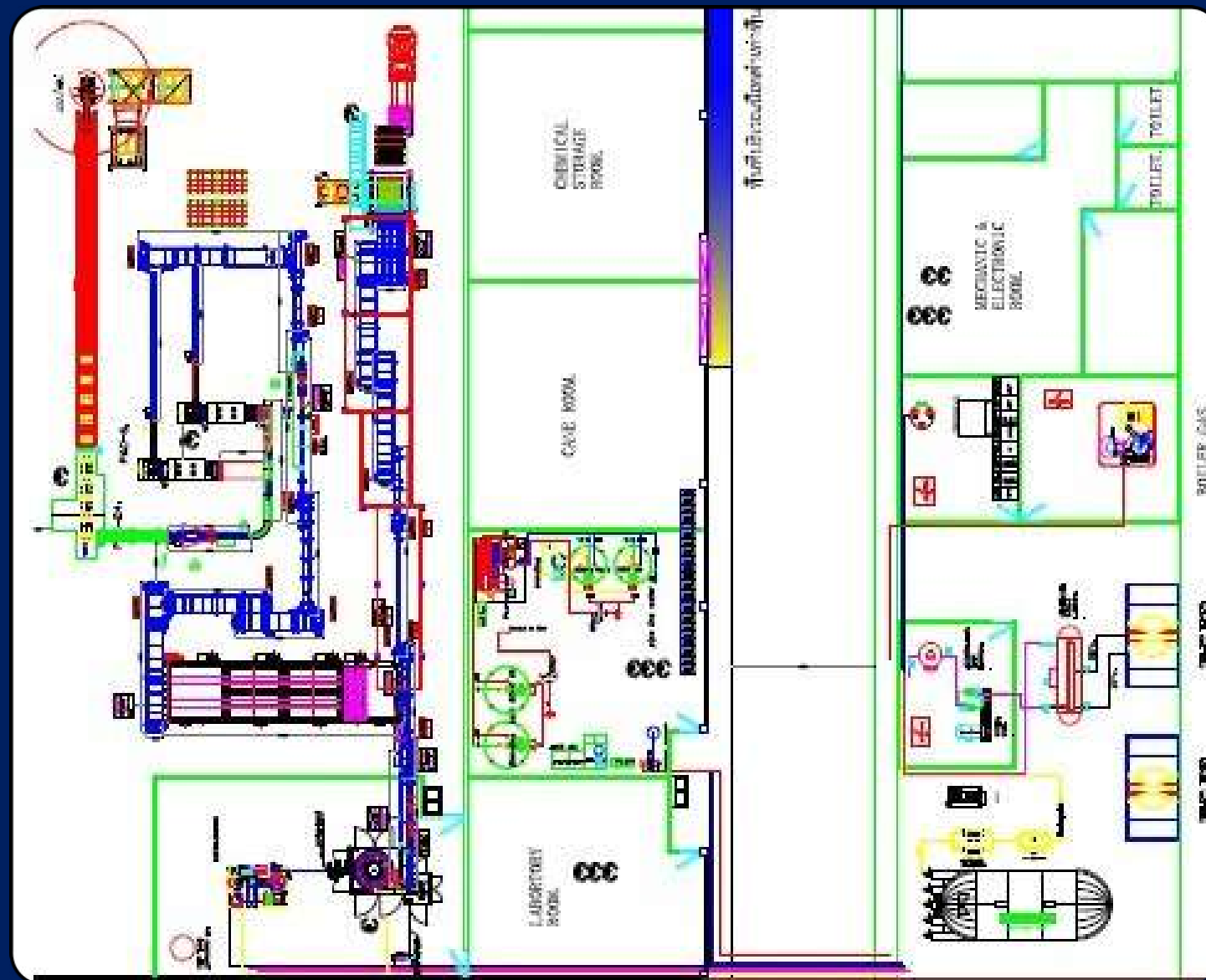
Mixing and pasteurize plant



# Turnkey & Other Services



# Soft Drink carbonate and non carbonate line





# Pasteurizer liquid and milk plant



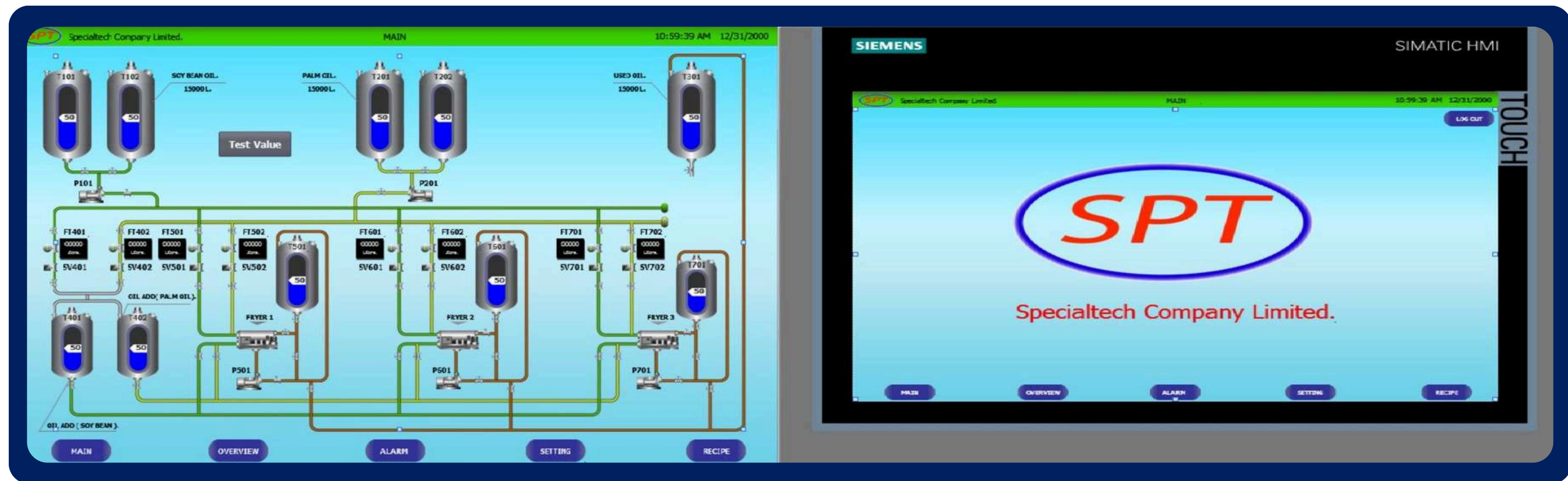


# Product convey system





# Automation





Made to order





# Service maintenance





# Thank you for our clients



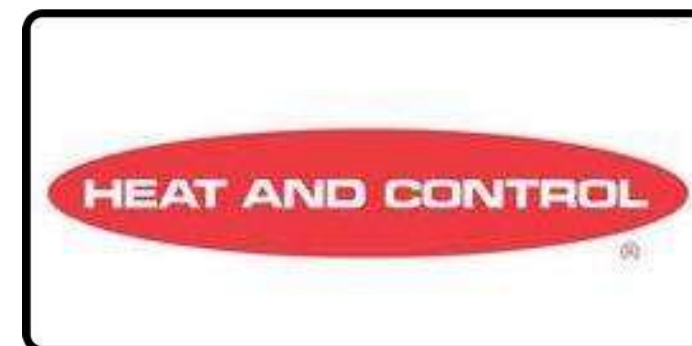


# Thank you for our clients





# Thank you for our clients





Thank you for our clients





# Thank you for our clients





# Thank you for our clients







Thank you