

# MECHFORTE ENGINEERING

CENTRAL LAUNDRY ALL-IN-ONE SOLUTION

LAUNDRY

# 4.0

# Something About Us!

We pride ourselves in being a leading supplier of commercial laundry projects, equipment, management and maintenance services. Working across many different sectors for customers in Hong Kong, Macau and throughout Southern China from our base in Hong Kong, our team have solid expertise to offer you with the most comprehensive central laundry solutions.

Our founding team, with over 40 year's experience in the industry, we have consolidated the knowhow that can help us cater your business' commercial laundry needs.



# Success with Laundry 4.0

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**Your** Reliable Partner For Central Laundry Projects

**From** Engineering Design, Supply, Installation

**To** Maintenance & Operation Management

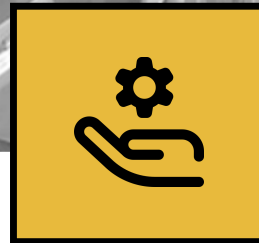
# All-in-one Central Laundry Solution



## Central Laundry Design

Define your requirements, analyze your existing processes, offer you in-depth advice & implement the optimum solution for sustainable success.

Plan your investment ROI and analyze the total cost of ownership.



## Equipment Supply

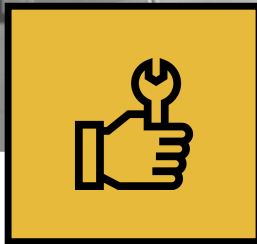
Offer full range of laundry equipment along with latest technologies e.g. Monorail System and Robotic Flatwork machines. We work closely with more than 50+ brands, from logistics to wet-work, flatwork and packaging.



## Install & Commissioning

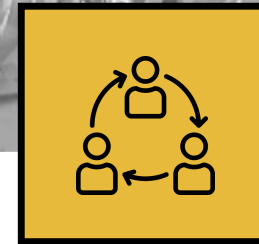
Our installation team has 35 professional technicians, with over 25 years experience at central laundry installation and commissioning. e.g. Vogue Laundry - The largest central laundry in South-East Asia.

# Aftersales Services



## Service Maintenance

20+ years of experience in preventive maintenance, emergency repair, on-site training etc. Maintains the value of your equipment and extend its life cycle with industry leading SLA standard, comprehensive control on spare parts' lead time, reduces down-time costs caused by the breakdown to a minimum.



## Operation Management

35+ years of experience in managing commercial & hospital central laundry plants. Manage your central laundry operation for you, from production, manpower allocation to linen control, inventory management and energy consumption. Keep track of your investment ROI, maximize the capacity and productivity of your plant.



# TEAM SECTION

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## Mr. Alex Teo

### Managing Director

- CEO, Zero Spot Laundry Service Pte Ltd
- CEO, OLLO lifestyle International Pte Ltd Director, Elamentis Investment Holdings Pte Ltd
- Prominent and leading figure in local laundry scene
- Key leader in Zero Spot development in Singapore for past 22 years
- Consultant & advisor to more than 10 regional laundry companies for past 15 years Helps revolutionize local laundry industry by introducing modern technology
- Built more than 15 central laundries in the region
- Specialize in complete linen management solutions and turn key projects

# Our Management



# Management Team

## Mr. Johnson K.H. Fok

Director of Sales & Marketing

**40+**

years experience

## Mr. Kevin S.K. Wong

Chief Operation Officer

**35+**

years experience

## Ir Raymond W.M. Woo

Chief Technology Officer

**35+**

years experience

## Mr. Lewis P.L. Leung

Senior Technical Manager

**20+**

years experience

## Mr. Ken K.H. Lai

Business Development Manager

**10+**

years experience

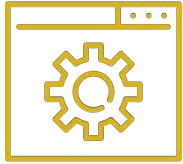
## Mr. Tse Wai Wang

Head of Mechanical Engineering

**40+**

years experience





**Software Engineers** x5



**Mechanical Engineers** x5



**Mechanical Technicians** x25

# Meet Our Gurus

Design . Installation . Maintenance . I.T.





# LAUNDRY 4.0



**Production  
Analysis**



**Spare Parts  
Management**



**Energy  
Monitoring**



**Maintenance  
Management**



**Procurement  
Analytics**



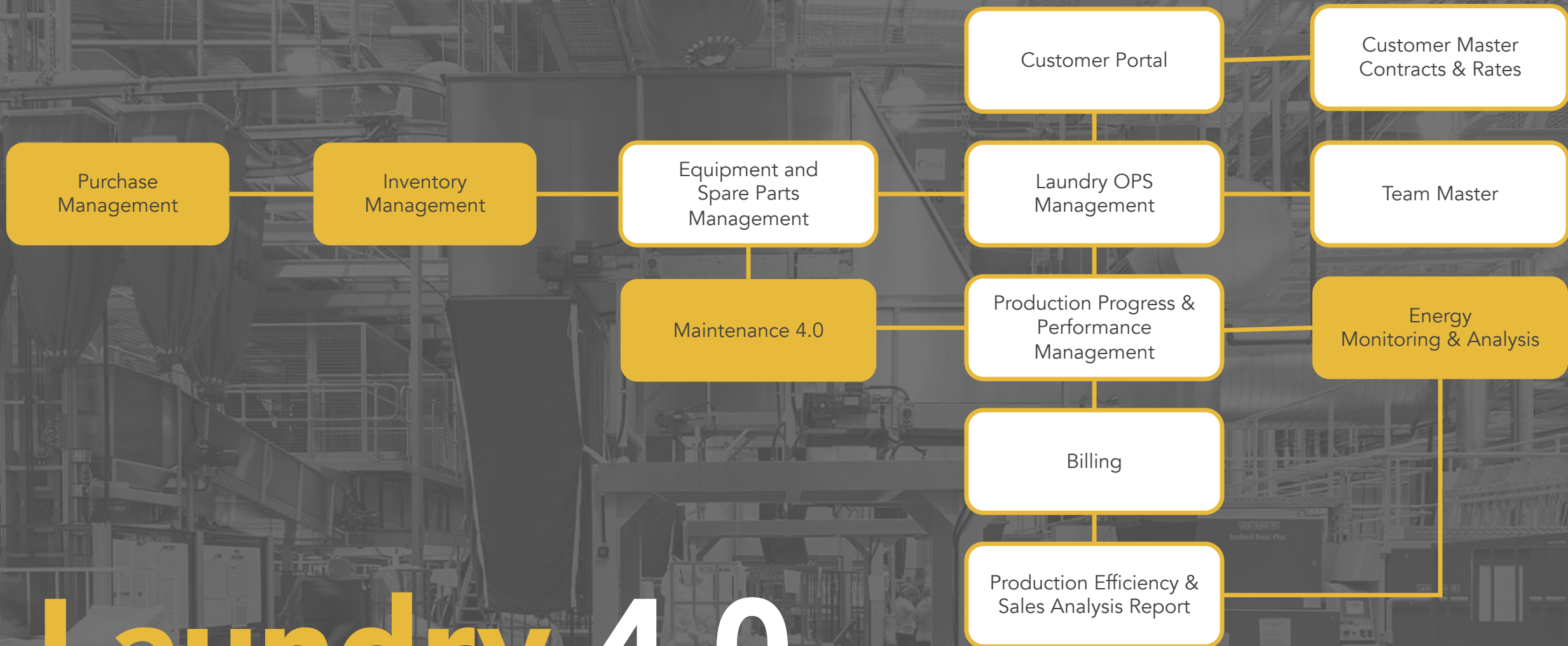
**Customer  
Portal**



**Team  
Master**



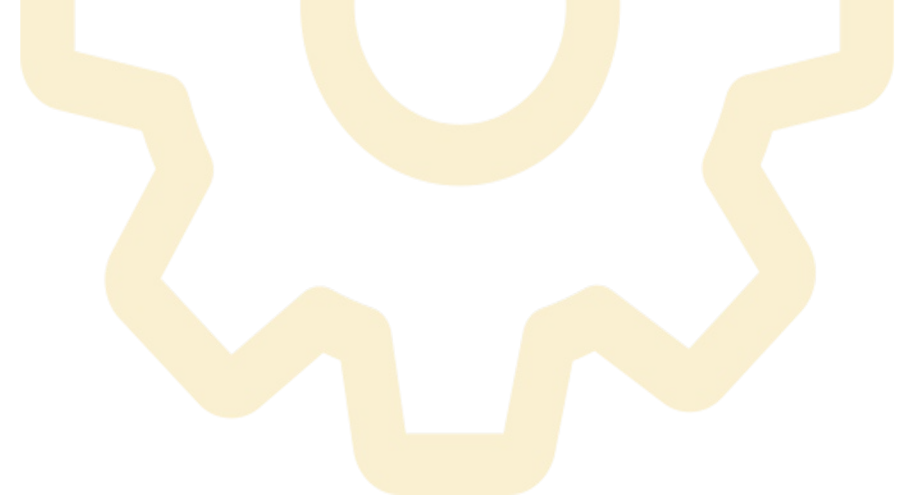
**Billing  
Management**



# Laundry 4.0

Data management | Analytics | Production Efficiency | Cost & Asset Control

# Industry 4.0 & Laundry 4.0



## Industry 1.0

Mechanization

Steam Power

Weaving Room

## Industry 2.0

Mass Production

Assembly Line

Electrical Energy

## Industry 3.0

Automation

Computers

Electronics

## Industry 4.0

Cyber Physical System

IoT (Internet of things)

Networks, Cloud

# Our Clients



FOUR SEASONS



JW MARRIOTT



SHANGRI-LA  
HOTELS *and* RESORTS

KERRY HOTEL  
Hong Kong



CATHAY PACIFIC



VOGUE LAUNDRY  
雅潔洗衣

SUNWAY®

MARINA BAY Sands®  
SINGAPORE



醫院管理局  
HOSPITAL  
AUTHORITY



Lucky Champ Ltd.®  
Laundry & Dry Cleaning Service



New China Laundry  
新中國洗衣



澳門新葡京酒店  
GRAND LISBOA  
Macau



數碼寶股份有限公司  
SMARTABLE HOLDING LIMITED

- AND MORE -

# Equipment & Sourcing

**Kannegiesser**  
ETECH

**JENSEN**

**sankosha**  
PRESS AND PROGRESS

**TOTO FOLDER**

**MILNDR**

**METALPROGETTI**  
A PROMISE DELIVERED EFFICIENTLY

**sagacity**  
睿智科技 / make it easier to  
manage your clothes

**Capauw**

**Alliance**  
Laundry Systems

**kreussler**  
TEXTILE CARE

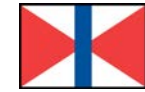
**BÖWE**

**FIRBIMATIC** SPA

- AND MORE -

# Team Reference

Vogue Laundry Service Limited (Hong Kong)



SWIRE



CATHAY PACIFIC



# Team Reference

Far East Laundry Pte Limited (Singapore)



Far East Organization  
INSPIRE BETTER LIVES





# Project References

Agape (Far East) Singapore, Cleanliness Sri Lankan,

Sun Resort Mauritius

Sunway Malaysia

Tradewinds Langkawi Project

Hotel Laundry Singapore

Zero Spot Health Care Plant

Zero Spot Tuas Plant

- And More -

# Thank You For Your Interest!

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For all laundry equipment project needs, consult the Mechforte Team from start to finish. Our Laundry Engineering Department can design a customized laundry system specific to your laundry needs.

For your present and future needs. Consult our engineers to know more!

[info@mechforte-engineering.com](mailto:info@mechforte-engineering.com)