

Passion With Perfection • Engineers With Dreams •

# CLEANROOM

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Passion with perfection Engineers with dreams.



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Trainings Attended	Our Clients	Project Reference: Pharmaceutical	Project Reference: Medical Device	Project Reference: Fertility Centres	Project Reference: Cell and Gene Therapy
22	28	29	39	41	43
Project Reference: Aseptic Services	Project Reference: Operation Theatre & CSSD	Project Reference: Isolation Room	Project Reference: Food & Beverage	Project Reference: Animal Laboratories	Project Reference: Others
45	50	54	55	59	60
Design, Consultation, Validation,	Maintenance Contract: Healthcare	Maintenance Contract:	Testimonials	Contact Us	
Temperature Mapping	Facility 	Others	72	85	
62	67	70			



# COMPANY PARTICULARS

COMPANY REGISTRATION	:	781640-T
DATE OF INCORPORATION	:	19 <sup>TH</sup> JULY 2007
NATURE OF BUSINESS	:	Design and Build Contractors of Cleanroom Air Conditioning System for Pharmaceutical, Food and Cosmetic Industries, Hospital and Operation Theatre rooms and to trade in all kinds of cleanroom equipment including Air Shower, Pass Box and Laminator Flow Bench. Lufter Sdn Bhd provides total engineering and solutions from Engineering and Consultancy Works relating to Air Filter System Mechanical and Electrical System, Water Treatment System, Building Automation and Monitoring System.
TYPE OF BUSINESS	:	Private Limited
BUSINESS ADDRESS	:	C-05-05, Capital 3, Oasis Square, No.2, Jalan PJU 1A/7A, Ara Damansara, 47301 Petaling Jaya, Selangor Darul Ehsan.
	:	No 11A & 15, Jalan PJU 1A/5A, Ara Damansara, 47301 Petaling Jaya, Selangor Darul Ehsan.
BUSINESS TELEPHONE	:	603-7859 6218
BUSINESS FACSIMILE	:	603-7859 6219
CIDB REGISTRATION NUMBER	:	0120090910-SL125752 (G7 B.CE.ME)
PAID UP CAPITAL	:	RM 800,000.00
BANKER	:	OCBC BANK (M) BERHAD
		89, 91 & 93, Jalan SS21/60, Damansara Utama, 47400 Petaling Jaya, Selangor Darul Ehsan.
COMPANY SECRETARY	:	QR MANAGEMENT SDN BHD Tel: (603-7781 9821)
		36-1, Petaling Utama Avenue, Jalan PJS 1/50, Jalan Klang Lama, 46000, Petaling Jaya, Selangor Darul Ehsan
LEGAL ADVISOR	:	SP NG & ASSOCIATES (Tel: 603-4297 4736)
		No. 5A, Jalan Bunga Tanjung 8, Taman Putra, 68000 Ampang.



## ABOUT US



Lufter Sdn Bhd operates within the Pharmaceutical, Life Sciences, Healthcare, Biotechnologies, Food & Beverage sector, providing a range of Design, Construction, Commission & Validation services to clients. Lufter Sdn Bhd was incorporated in 2007 and currently has a team of independent professionals based in Kuala Lumpur. Although Lufter Sdn Bhd is relatively young in the market, it has gained recognition as an important industry player in providing Design, Construct, Commission & Validation (DCCV) services and solutions which meet national and international regulations and Quality standards.



## SERVICES



#### • DESIGN, CONSULTING & CONSTRUCTING

Our team are well trained in psychometric & thermodynamics principle in relation with designing the fundamental cleanroom HVAC system (accordance to fundamental body compliance). Designing a cleanroom facility needs precision calculation, detail engineering and management system. Execution of the design which is constructing the project requires skilled and experienced workforce. Understanding the higher standards and requirement of building a cleanroom is a key to a successful project.

#### • HVAC, CONTROL AND MEP SERVICES

The integration of HVAC, Control and MEP services plays an important role setting up a full compliance cleanroom. Each process and construction work are being review of the critically of risks to the end products.



#### HIGH QUALITY

Lufter has its own internal quality assurance quality control (QAQC) standards from the material/equipment used to installation methods. All engineers and supervisors are trained and constantly audited.

#### • MANUFACTURING CRAFT STEEL WORK

To be able to understand the gap in between the user needs & standard requirement and the manufacturing process development of the steel works. Analysis of critical risks will be reviewed during design stage by Lufter steel work design team. We are constantly perfecting all details and finishing work. We believe in delivering all projects like our own.

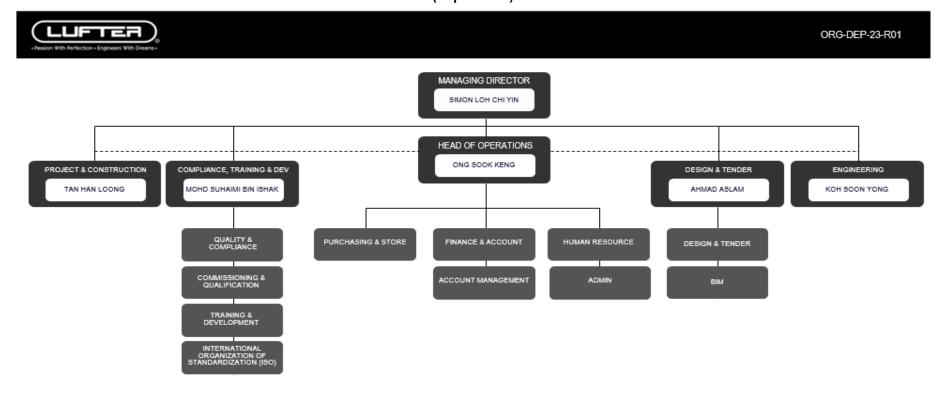
#### COMPLIANCE & VALIDATION

Our team are well verse with the current compliance of the facility system of each industry requirement. Hence, we have a team of validators to ensure the process.





### ORGANIZATION CHART (Department)

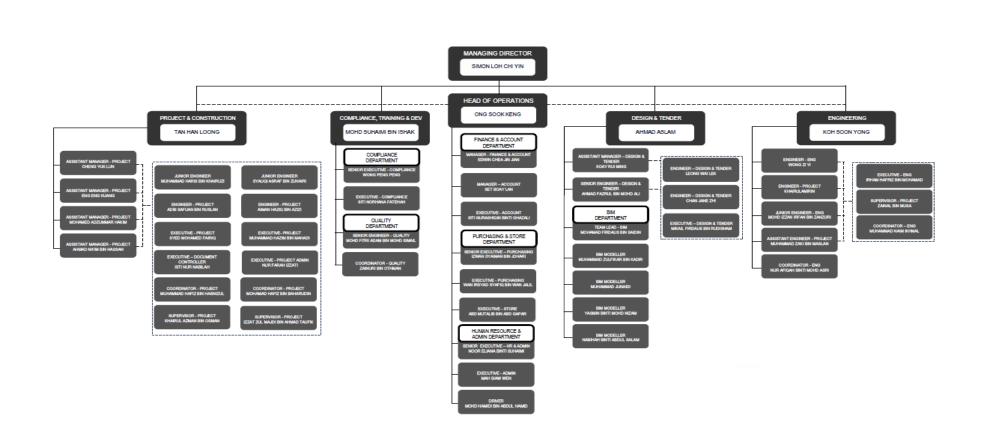


PASSION WITH PERFECTION. ENGINEERS WITH DREAMS.



### ORGANIZATION CHART (Position)





PASSION WITH PERFECTION. ENGINEERS WITH DREAMS.



# MANAGING DIRECTOR



# SIMON LOH CHI YIN

### EDUCATION

- University of Technology Malaysia (UTM) 1994 - 1998 School of Professional and Continuity Education (SPACE) Programme Mechanical Engineering

- Tunku Abdul Rahman College (TARC) Certificate in Mechanical Engineering

1990 - 1992

WORKING EXPERIENCE	
Managing Director     Company: Lufter Sdn Bhd     Field of Industry: Cleanroom Specialist     Position Level: Board of Directors	2007 - Present
<ul> <li>General Manager</li> <li>Company: Envair MECS Engineering Sdn Bhd</li> <li>Field of Industry: Cleanroom Specialist &amp; ME Contractor</li> <li>Position Level: Director</li> </ul>	1998 - 2007
<ul> <li>Sales Engineer</li> <li>Company: CSPM Sdn Bhd</li> <li>Field of Industry: Computer Aircond and UPS System</li> <li>Position Level: Executive</li> </ul>	1998
<ul> <li>Project Co-Ordinator</li> <li>Company: Syarikat Ong Yoke Lin Sdn Bhd</li> <li>Field of Industry: Project and Construction for ACMV</li> <li>Position Level: Non-Executive</li> </ul>	1992 - 1998

#### MEMBERSHIP

- Member of International Society of Pharmaceutical Industries (ISPE)
- International Society of Oncology Pharmacist Practitioners (ISOPP)
- ISPE EX COM Member 2020



# **HEAD OF OPERATIONS**



# ONG SOOK KENG

EDUCATION	
<ul> <li>International University of Malaya - Wales</li> <li>Master of Business Administration</li> </ul>	2021 - 2022
<ul> <li>UCSI University</li> <li>Bachelor of Pharmacy (Hons)</li> </ul>	2009 - 2013

WORKING EXPERIENCE	
• Head of Operations Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Senior Management	2023 - Present
Chief Pharmacist     Company: Thomson Hospitals Sdn Bhd     Field of Industry: Pharmacy     Position Level: Head of Department	2022 - 2023

WORKING EXPERIENCE				
Deputy Chief Pharmacist     Company: Thomson Hospitals Sdn Bhd     Field of Industry: Pharmacy     Position Level: Manager	2021 - 2022			
Senior Pharmacist     Company: Thomson Hospitals Sdn Bhd     Field of Industry: Pharmacy     Position Level: Senior Executive	2020			
Pharmacist     Company: Thomson Hospitals Sdn Bhd     Field of Industry: Pharmacy     Position Level: Executive	2017 - 2019			
Pharmacy Cum Branch Manager Company: Alpro Pharmacy, Nilai Field of Industry: Pharmacy Position Level: Manager	2016 - 2017			
<ul> <li>Drug Enforcement Officer</li> <li>Company: Kuala Lumpur &amp; Putrajaya Health Department</li> <li>Field of Industry: Healthcare Sector</li> <li>Position Level: Executive</li> </ul>	2014 - 2016			

### MEMBERSHIP

- Chartered Management Institute (CMI) member
- Malaysian Pharmacist Society (MPS) member



# **FINANCE & ACCOUNT MANAGER**

2009 - 2010

	CHEA JIN JIAN
EDUC	CATION
<ul> <li>University of Queensland Bachelor of Commerce</li> </ul>	2012 - 2013
<ul> <li>HELP University College Bachelor of Business (Hons)</li> </ul>	2010 - 2012

 HELP University College Foundation in Arts

WORKING EXPERIENCE				
Finance & Account Manager Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Senior Management	2023 - Present			
• Finance Manager Company: Binastra Land Sdn Bhd Field of Industry: Real Estate Developer Position Level: Manager	2022 - 2023			
<ul> <li>Senior Account Executive (Acting Assistant Manager)</li> <li>Company: Cantilever Sdn. Bhd.</li> <li>Field of Industry: Construction</li> <li>Position Level: Senior Executive</li> </ul>	2018 - 2022			
• Account Executive Company: IGB Corporation Berhad Field of Industry: Property Company Position Level: Executive	2015 - 2018			
• Account Assistant Company: IGB Corporation Berhad Field of Industry: Property Company Position Level: Executive	2014 - 2015			
Site Supervisor and Assistant Accounts     Company: Mazing Renovation and Construction Company     Field of Industry: Construction     Position Level: Executive	2009 - 2012			



## ACCOUNT MANAGER

		WORKING EXPERIENCE	
SET BOAY LAN         BUCATION		<ul> <li>Account Manager</li> <li>Company: Lufter Sdn Bhd</li> <li>Field of Industry: Cleanroom Specialist</li> <li>Position Level: Manager</li> </ul>	2008 - Present
		<ul> <li>Project Support</li> <li>Company: Envair Mecs Engineering Sdn Bhd</li> <li>Field of Industry: Cleanroom Specialist</li> <li>Position Level: Executive</li> </ul>	2005 - 2007
		Position Level. Executive	
Informatics Institute of System Science     LCCI Accounting	1990 - 1991	• Project Support Company: Quest Technology Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Executive	1999 - 2004



# **HEAD OF COMPLIANCE, TRAINING & DEVELOPMENT**

MOHD SU BIN IS	
EDUCATION	
<ul> <li>Politeknik Sultan Abdul Halim Muadzam Shah</li> </ul>	1996 - 1999
Diploma in Mechanical Engineering	
WORKING EXPERIENCE	
<ul> <li>Head of Compliance, Training &amp; Development</li> <li>Company: Lufter Sdn Bhd</li> <li>Field of Industry: Cleanroom Specialist</li> <li>Position Level: Head of Department</li> </ul>	2023 - Present
<ul> <li>Senior Project Manager</li> <li>Company: Lufter Sdn Bhd</li> <li>Field of Industry: Cleanroom Specialist</li> <li>Position Level: Manager</li> </ul>	2018 - 2023

#### Project Manager 2013 - 2018 Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Manager - Project Engineer cum Project Manager 2008 - 2013 Company: IAQ Solutions Sdn Bhd (Malaysia HQ) Company: PT IAQ Indonesia (Indonesia branch) Field of Industry: Cleanroom Specialist & M/E Contractor Position Level: Executive - Project Supervisor cum Draughter 2005 - 2008 Company: Viron Technology Sdn Bhd Field of Industry: Cleanroom Specialist & M/E Contractor Position Level: Junior Executive Senior Officer 2001 - 2005 Company: Intrabuana Tour & Travel Sdn Bhd Field of Industry: Travel Agency Position Level: Executive Technician 1999 - 2001 Company: Kintron Sdn Bhd Field of Industry: Manufacturing Position Level: Non-Executive

WORKING EXPERIENCE



# SENIOR PROJECT MANAGER

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W	CasoSmithune	

SPM

# OONG

EDUCATION	
<ul> <li>Leeds University</li> <li>Bachelor Degree in Mechanical Engineering (Honours)</li> </ul>	2008 - 2009
<ul> <li>Inti International University College Malaysia</li> <li>UK Degree Transfer Programme in Mechanical Engineering (Fast Track)</li> </ul>	2006 - 2008
<ul> <li>Inti College Subang Jaya</li> <li>Foundation Programme in Engineering and Science</li> </ul>	2005 - 2006
<ul> <li>Sekolah Menengah Kebangsaan USJ4, Subang Jaya</li> </ul>	2000 - 2004

### WORKING EXPERIENCE

• Senior Project Manager Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Manager	2023 - Present
• Project Manager Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Manager	2017 - 2023
<ul> <li>Assistant Project Manager</li> <li>Company: IAQ Solutions Sdn Bhd</li> <li>Field of Industry: Construction/Building/Engineering</li> <li>Position Level: Manager</li> </ul>	2009 - 2017



# ASSISTANT MANAGER – DESIGN & TENDER

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AHMAD AS AHM		<ul> <li>Assistant Manager – Design &amp; Tender</li> <li>Company: Lufter Sdn Bhd</li> <li>Field of Industry: Cleanroom Specialist</li> <li>Position Level: Manager</li> </ul>	2023 – Present
EDUCATION		<b>- Assistant Manager</b> Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Manager	2022 – 2023
Universiti Teknologi MARA (UiTM) Bachelor Engineering (Hons.) Mechanical	2016	• Senior Project Engineer Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist	2021 – 2022
<ul> <li>Johor Matriculation College</li> </ul>	2012	Position Level: Senior Executive	
		• Project Engineer Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Executive	2017 – 2020
		<ul> <li>M&amp;E Site Supervisor</li> <li>Company: Pembinaan Bintang Baru Sdn Bhd</li> <li>Field of Industry: Engineering / Procurement/ Construction</li> <li>Position Level: Junior Executive</li> </ul>	2016 – 2017



# **TEAM LEAD - BIM**



# MOHAMAD FIRDAUS **BIN SAIDIN**

### EDUCATION

- Universiti Teknologi Mara (UiTM) Shah Alam Diploma in Interior Design

2011

WORKING EXPERIENCE	
• Team Lead - BIM Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Senior Executive	2023 – Present
• <b>BIM Modeller</b> Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Executive	2022 – 2023
• Executive, Building Design Management Company: Malaysian Resources Corporation Berhad (MRCB) Field of Industry: Construction Position Level: Executive	2014 – 2022
• Application Engineer Company: Precision Design Solution (M) Sdn BHD (PDS) Field of Industry: Design Position Level: Executive	2012 – 2014
• ARCHITECTURE DESIGNER Company: Lotus Paint Sdn Bhd (LOTA PAINT) Field of Industry: Design Position Level: Executive	2012





# ENG ENG KUANG

EDUCATION	
<ul> <li>University Tunku Abdul Rahman</li> <li>Bachelor's Degree in Engineering (Mechanical) Malaysia</li> </ul>	2011
<ul> <li>Tunku Abdul Rahman College (TARC)</li> </ul>	2008

Diploma in Engineering (Mechanical) Malaysia

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• Assistant Manager – Project Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Manager	2019 - Present
• Senior Project Engineer Company: Wio Asia Sdn Bhd Field of Industry: Construction / Building / Engineering Position Level: Senior Executive	2015 - 2019
• Mechanical Engineer Company: Pneu Powders Systems Sdn Bhd Field of Industry: System Integrator Position Level: Junior Executive	2015
• R&D Design Engineer Company: Eng Joo Automation Enterprise Field of Industry: Automation Position Level: Junior Executive	2013 - 2014
<ul> <li>Assistant Project Engineer</li> <li>Company: IAQ Solutions</li> <li>Field of Industry: Construction / Building / Engineering</li> <li>Position Level: Junior Executive</li> </ul>	2011 - 2013





# CHENG YUK LUN

EDUCATION	
<ul> <li>University Tunku Abdul Rahman</li> <li>Bachelor's Degree in Engineering (Mechanical) Malaysia</li> </ul>	2013
<ul> <li>University Tunku Abdul Rahman</li> <li>Foundation in Science</li> </ul>	2009

WORKING EXPERIENCE	
• Assistant Manager - Project Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Manager	2019 - Present
<ul> <li>Assistant Project Manager</li> <li>Company: Haskell Malaysia Services Sdn Bhd</li> <li>Field of Industry: Engineering / Procurement/ Construction</li> <li>Position Level: Manager</li> </ul>	2017 - 2019
<ul> <li>Project Engineer /QAQC Engineer</li> <li>Company: Haskell Malaysia Services Sdn Bhd</li> <li>Field of Industry: Engineering / Procurement/ Construction</li> <li>Position Level: Executive</li> </ul>	2016 - 2017
<ul> <li>Project Engineer</li> <li>Company: Prudenergy Consulting Sdn Bhd</li> <li>Field of Industry: M&amp;E Consultant firm</li> <li>Position Level: Executive</li> </ul>	2013



AHMAD NA' HASSA		<ul> <li>Assistant Manager - Project</li> <li>Company: Lufter Sdn Bhd</li> <li>Field of Industry: Cleanroom Specialist</li> <li>Position Level: Manager</li> </ul>	2022 - Present
EDUCATION		<ul> <li>Senior Project Engineer</li> <li>Company: Lufter Sdn Bhd</li> <li>Field of Industry: Cleanroom Specialist</li> <li>Position Level: Senior Executive</li> </ul>	2021 - 2022
<ul> <li>Universiti Teknologi MARA (UiTM)</li> </ul>	2016		
Bachelor Engineering (Hons.) Mechanical Engineering	2010	- Project Engineer	2018 - 2020
<ul> <li>Johor Matriculation College</li> </ul>	2011	Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Executive	
		<ul> <li>Production Engineer</li> <li>Company: Totalgard Manufacturing Sdn Bhd</li> </ul>	2017 - 2018

Field of Industry: Tinted Manufacturer

Position Level: Executive



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MOHA ADZUMMA		• Assistant Manager - Project Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Manager	2023 - Present
		<ul> <li>Senior Project Engineer</li> <li>Company: Lufter Sdn Bhd</li> <li>Field of Industry: Cleanroom Specialist</li> </ul>	2022 - 2023
EDUCATION		Position Level: Senior Executive	
<ul> <li>Universiti Teknologi MARA (UiTM)</li> <li>Bachelor in Mechanical Engineering</li> </ul>	2018	Project Engineer	2019 - 2022
<ul> <li>Universiti Teknologi Mara (UiTM)</li> <li>Diploma in Mechanical Engineering</li> </ul>	2015	Company: Genesis Spectrum Sdn Bhd Field of Industry: Air-Conditioning Position Level: Executive	
		• Site Engineer Company: SJM Tenaga Sdn Bhd Field of Industry: Construction Position Level: Executive	2018 - 2019



# **ASSISTANT MANAGER - ENGINEERING**

### WORKING EXPERIENCE

YONG	<ul> <li>Assistant Manager - Engineering</li> <li>Company: Lufter Sdn Bhd</li> <li>Field of Industry: Cleanroom Specialist</li> <li>Position Level: Manager</li> </ul>	2023 - Present
	Senior Engineer Company: Lufter Sdn Bhd	2017 - 2023
	Field of Industry: Cleanroom Specialist Position Level: Senior Executive	
2004 - 2007	<ul> <li>Project and Sales Manager</li> <li>Company: Supergenics Solution Sdn Bhd</li> <li>Field of Industry: Cleanroom</li> </ul>	2010 - 2017
2000 – 2001	Position Level: Manager	
	<ul> <li>Sales Engineer</li> </ul>	2007 - 2009
2000 – 2000	Company: M-ESYS Engineering Sdn Bhd Field of Industry: Electronic Position Level: Executive	
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# KOH SOON YONG

EDUCATION	
<ul> <li>University of Sunderland</li> <li>MSc. Computer Information Systems</li> </ul>	2004 - 2007
<ul> <li>University of Northmbria at Newcastle</li> <li>B.A. (Hons) in International Business Administration</li> </ul>	2000 – 2001
<ul> <li>Regent School of Economic (Stamford College)</li> <li>Advance Diploma in International Business Administration</li> </ul>	2000 – 2000
- Sal College	1999 – 1999

Advance Diploma in Business Administration (ABE)



# ASSISTANT MANAGER – DESIGN & TENDER

		WORKING EXPERIENCE	
KOAY RUI N	<b>/ING</b>	• Assistant Manager – Design & Tender Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Manager	2023 - Present
		Senior Design Engineer Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Desition Levels Senior Executive	2022 – 2023
EDUCATION		Position Level: Senior Executive	
<ul> <li>Universiti Tunku Abdul Rahman</li> <li>Bachelor of Engineering (Hons.) Mechanical Engineering</li> </ul>	2012 – 2016	<ul> <li>Project Lead / Manager</li> <li>Company: West River Engineering Sdn Bhd</li> <li>Field of Industry: Mechanical &amp; Electrical</li> </ul>	2017 – 2022
<ul> <li>Universiti Tunku Abdul Rahman</li> <li>Foundation of Science</li> </ul>	2011 – 2012	Position Level: Manager	
		<ul> <li>Project Engineer</li> </ul>	2016 - 2017
		Company: Palcon Engineering Sdn Bhd	
		Field of Industry: Fire Protection	
		Position Level: Executive	



# **SENIOR EXECUTIVE - COMPLIANCE**

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# VONG PENG PENG

EDUCATION	
<ul> <li>International Medical University</li> <li>Bachelor's Degree in Pharmacy</li> </ul>	2016
<ul> <li>Masterskill University College of Health Science</li> <li>Diploma in Pharmacy</li> </ul>	2009
WORKING EXPERIENCE	
• Senior Executive - Compliance Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Senior Executive	2023 - Present
<ul> <li>Validation and QA Executive</li> </ul>	2021 - 2023

Company: Lufter Sdn Bhd Field of Industry: Cleanroom Specialist Position Level: Executive

WORKING EXPERIENCE	
Clinical Pharmacist     Company: Pantai Hospital Kuala Lumpur     Field of Industry: Pharmacy     Position Level: Executive	2019 - 2021
• Provisionally Registered Pharmacist Company: Pantai Hospital Kuala Lumpur Field of Industry: Pharmacy Position Level: Executive	2018 - 2021
<ul> <li>Vaccines Sales Executive</li> <li>Company: Sanofi Pasteur C/O-Aventis (Malaysia) Sdn. Bhd.</li> <li>Field of Industry: Pharmacy</li> <li>Position Level: Executive</li> </ul>	2016 - 2018
• Trainee Pharmacist Company: Farmasi Sri Petaling Sdn. Bhd. Field of Industry: Pharmacy Position Level: Executive	2012 - 2016
<ul> <li>Pharmacy Assistance</li> <li>Company: Gleneagles (Kuala Lumpur) Sdn. Bhd.</li> <li>Field of Industry: Pharmacy</li> <li>Position Level: Non-Executive</li> </ul>	2011 - 2012



# **TRAININGS ATTENDED**

MANAGEMENT TEAM	TRAININGS
	ISPE Vaccine Development 2020
	ISPE Facilities of the Future Conference 2020
	XVIII International Symposium on Oncology Pharmacy Practice (ISOPP 2019)
	International Society of Oncology Pharmacy Practitioners (ISOPP) Master Class in Safe Handling 2018
Simon Loh Chi Yin	ISPE Malaysia 2017 Education Seminar Series: GMP/GDP Inspection on Biopharmaceutical 2017
Managing Director	cGMP Workshop 2017
	ISPE Asian Guideline on Good Manufacturing Practice (GMP) for Traditional Medicines and Health Supplements 2017
	ISPE HVAC for Pharmaceutical Facilities Course 2008
	Construction Industry Payment & Adjudication at 2012
	BIM Proficiency Training: Module 1
	CMI Level 7 Diploma in Strategic Management and Leadership Practice
	Data Analytic Full Reskilling Programme
	Understand the ISO 9001:2015 Quality Management System
	ISO 9001:2015 Internal Audit
Ong Sook Keng Head of Operations	Managing Tax Matter Compliance – Tax Deductible Expenses
	ISO 19011:2018 Based Internal Auditing of Management System
	Risk Management in ISO 9001:2015
	Implementing Effective Root Cause Analysis
	BIM Proficiency Training: Module 1



MANAGEMENT TEAM	TRAININGS
Chea Jin Jian Manager – Finance & Account	<ul> <li>Continuing Professional Development – CPA (Completed 2/6 papers)</li> <li>Implementing Effective Root Cause Analysis</li> <li>Managing Transfer Pricing Documentation and Audit</li> </ul>
Mohd Suhaimi bin Ishak Head of Compliance, Training & Development	<ul> <li>ISPE Vaccine Development 2020</li> <li>ISPE – Temperature Mapping &amp; Monitoring</li> <li>Carrier E20 - Headload Calculation Software</li> <li>Project Management &amp; Problem Solving</li> <li>Understand the ISO 9001:2015 Quality Management System</li> <li>ISO 9001:2015 Internal Audit</li> <li>Carrier HVAC Training Modul 1 &amp; Modul 2</li> <li>Powerful Communication</li> <li>BIM Proficiency Training: Module 1</li> </ul>
Tan Han Loong Senior Project Manager	<ul> <li>ISPE Vaccine Development 2020</li> <li>ISPE Asian Guideline on Good Manufacturing Practice (GMP) for Traditional Medicines and Health Supplements 2017</li> <li>Understand the ISO 9001:2015 Quality Management System</li> <li>ISO 9001:2015 Internal Audit</li> <li>Powerful Communication</li> <li>Risk Management in ISO 9001:2015</li> </ul>
Ahmad Aslam bin Ahmad Assistant Manager – Design & Tender	<ul> <li>Risk Based Thinking</li> <li>Understanding Contract for Non-Technical Personnel</li> </ul>



MANAGEMENT TEAM	TRAININGS
	Understanding ISO 9001:2015 Quality Management System
	Implementing Effective Root Cause Analysis
	BIM Proficiency Training: Module 1
	Autodesk Civil 3D Essential
	Autodesk Revit Structure Reinforcement
	BIM Planning and Execution Training
	Autodesk 3DS Max Essential
Mohd Firdaus bin Saidin Team Lead - BIM	MRCB In-House BIM Training
	Autodesk AutoCAD
	Autodesk Revit Architecture
	Exactel Cost-X Training for Quantity Surveyor (QS)
	Autodesk Revit Architecture
	Interpretation of Calibration Certificate
	Understand the ISO 9001:2015 Quality Management System
	Effective Auditing of Pharma Cleanroom HVAC and other Critical Utility System
Eng Eng Kuang	Powerful Communication
Assistant Manager - Project	Carrier BSDC Course
	ISO 19011:2018 Based Internal Auditing of Management System
	Risk Management in ISO 9001:2015
	Implementing Effective Root Cause Analysis



MANAGEMENT TEAM	TRAININGS
Cheng Yuk Lun Assistant Manager - Project	<ul> <li>Internal Audit Training for ISO 9001:2015, ISO 14001:2015, OSHA 18001:2007</li> <li>Safety and Health Officer course by NIOSH</li> </ul>
	Essential Knowledge of Construction Law
Ahmad Na'im bin Hassan Assistant Manager - Project	<ul> <li>Risk Management in ISO 9001:2015</li> <li>Implementing Effective Root Cause Analysis</li> </ul>
	BIM Proficiency Training: Module 1
	Interpretation of Calibration Certificate
	Advanced Maintenance, Planning and Scheduling Best Practice
	Carrier Headload Calculation Software
	Understand the ISO 9001:2015 Quality Management System
	Effective Auditing of HVAC and other Critical System
	MS Project
Koh Soon Yong	Achieving Building Performance (EBT731) Workshop
Assistant Manager - Engineering	ISO 9001:2015 Internal Quality Audit Training
	Lunch and Learn Medical Style
	Camfil Product Training
	Product Training on Hospital Pharmacy Equipment
	ISO 9001:2015 Quality Management System Awareness
	Powerful Communication
	Essential Knowledge of Construction Law



MANAGEMENT TEAM	TRAININGS
	Implementing Effective Root Cause Analysis
	Risk Based Thinking
	Root Cause Analysis
	Audit Proof your Continuous Monitoring System
Koay Rui Ming	Essential Knowledge of Construction Law (CIDB)
Assistant Manager – Design & Tender	Understanding ISO 9001:2015 Quality Management System
	Audit Proof your Continuous Monitoring System
	Risk Management
	BIM Proficiency Training: Module 1
	ISPE Vaccine Conference and Exhibition 2021
	Understand the ISO 9001:2015 Quality Management System
	ISO 9001:2015 Internal Audit
	Risk Based Thinking
	Cleanroom Validation
Wong Peng Peng Senior Executive - Compliance	Root Cause Analysis
	ISPE Education Webinar
	ISO 19011:2018 Based Internal Auditing of Management System
	Risk Management in ISO 9001:2015
	Basic Occupational First Aid, CPR & AED
	Implementing Effective Root Cause Analysis



# ISO 9001:2015 CERTIFICATE

	Certificate		
	Standard Certificate Registr. No.	ISO 9001:2015 01 100 1535530	
	Certificate Holder:	LUFFTER Lufter Sdn. Bhd. C-5-05, Capital 3, Oasis Square, No. 2, Jalan PJU 1A/TA, Ara Damansara, 47301 Petaling Jaya, Selangor Darul Ehsan, Malaysia	
	Scope:	Design, Construction, Commissioning and Validation (DCCV) of Cleanroom for Pharmaceutical, Life-Science, Healthcare, Food & Beverage and Other Relevant Industries Proof has been furnished by means of an audit that the requirements of ISO 9001:2015 are met.	
Validity:		The certificate is valid from 2022-09-23 until 2025-09-22. First certification 2016	
		2022-08-23 TÜV Rhehiand Cert GmbH Am Grauen Stein - 51105 Kön	
	www.tuv.com	TÜVRheinland® Precisely Right.	

## **CIDB CERTIFICATE**





## **OUR CLIENTS**





# **PROJECT REFERENCE: PHARMACEUTICAL**

END USER & CLIENT		PROJECT / SCOPE OF WORK	FINAL CONTRACT AMOUNT	YEAR COMPLETED
SoodScience @	GOODSCIENCE SDN BHD	Scope: Design, Construct, Commission (HVAC) and Interior Fit Out (IFO) Requirement: Pharmaceutical In-Cooperation Scheme (PIC/s) and cGMP Standards Location: Production Suite 2	<u>RM3,400,000.00</u>	ONGOING
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	Scope: Design, Construction, Commissioning & ValidationRequirement:GoodEngineeringPracticeLocation:Transfer of IMA 7Machine (From Sydney,Australia)To Be Installed at Sterling Drug (Malaya)SdnBhd, Ulu Kelang, Malaysia	<u>RM 5,103,500.00</u>	2023
pharmaniaga enriching life together	PHARMANIAGA LIFESCIENCE SDN BHD	Scope: Vaccine Plant & Insulin Facility Location: Pharmaniaga Halal Vaccine Manufacturing Facility, Quality Control Laboratory & Administrative Building for Messrs Pharmaniaga Lifescience Sdn Bhd	<u>RM 33,620,000.00</u>	2023
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	Scope: Design, Construction, Commissioning & Validation Requirement: Good Engineering Practice Location: Transfer of Zanasi 70C (from Sydney, Australia) to be install at Sterling Drug (Malaya) Sdn Bhd, Ulu Kelang, Malaysia	<u>RM 1,300,000.00</u>	2022
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	Scope: Design, Construction, Commissioning & Validation Location: Transfer of Fette 2020 (from Sydney, Australia) to be install at Sterling Drug (Malaya) Sdn Bhd, Ulu Kelang, Malaysia	<u>RM 410,000.00</u>	2022



hovid Continuous Innovation & Quality	HOVID BERHAD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standard Location: New Refurbished Pharma Micro Biology Lab at Hovid, Ipoh, Perak	<u>RM 600,000.00</u>	2022
DUOPHARMA	DUOPHARMA (M) SDN BHD	Scope: Relocate and Install Existing Pharma Machine, New Pharma Machine Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standard Location: K3K5 Main Building	<u>RM 1,095,000.00</u>	2022
DUOPHARMA	DUOPHARMA MANUFACTURING (BANGI) SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standard Location: New Dry Packing Plant at Bangi Industrial Estate, Bandar Baru Bangi, Malaysia	<u>RM 13,349,000.00</u>	2022
DUOPHARMA	DUOPHARMA (M) SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standard Location: K3K5 Main Buidling	<u>RM 18,816,442.00</u>	2022
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	Scope: Relocation and Additional Stability Chamber	<u>RM 122,662.00</u>	2020
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	<b>Scope:</b> Installation, Validation and Commissioning- Transfer of IMA8 Packing Machine Lines (from Sydney, Australia) <b>Requirement:</b> Good Engineering Practice	<u>RM 3,704,731.00</u>	2020



GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	<b>Scope:</b> Installation, Validation and Commissioning- Transfer of IMA C80 Packing Machine Lines (from Sydney, Australia) <b>Requirement:</b> Good Engineering Practice	<u>RM 6,046,604.00</u>	2019
AIN MEDICARE	AIN MEDICARE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New SVP4 Cleanroom	<u>RM 4,963,000.00</u>	2019
<b>DB</b> SCHENKER	PRESTASI BARU SDN. BHD.	Scope: Temperature Mapping- Empty Load, Open Door Main Entrance and Emergency, Power Failure, Partial Environmental Tests Requirement: WHO guideline Location: Temperature Controlled Warehouse at Kulim, Kedah	<u>RM 19,500.00</u>	2019
DB SCHENKER	PRESTASI BARU SDN. BHD.	Scope: Temperature Mapping- Empty Load, Open Door Main Entrance and Emergency, Power Failure, Partial Environmental Tests Requirement: WHO guideline Location: Temperature Controlled Warehouse at Shah Alam	<u>RM 41,000.00</u>	2019
ccm	CCM PHARMACEUTICALS SDN BHD	<ul> <li>Scope: Design, Construction, Commissioning &amp; Validation</li> <li>Requirement: New Liquid Plant User Requirement</li> <li>Specifications, Pharmaceutical In-Co Operation Scheme</li> <li>(PIC/s) and cGMP Standards</li> <li>Location: Upha Pharmaceuticals Manufacturing (M) Sdn</li> <li>Bhd. located at Bangi Industrial Estate, Bandar Baru Bangi,</li> <li>Selangor</li> </ul>	<u>RM 4,471,980.00</u>	2018



GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	<b>Scope:</b> Supply manpower for the execution of Project Green Scheme Design to install IMA 6 into existing Packing Room 2 Area and to install IMA 8 (Flexible Line) at Old ENO M3 & VS Office Area.	<u>RM 180,762.00</u>	2018
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	Scope: Installation, Validation and Commission Location: Transfer of 3 IMA C80 Packing Machine Lines (From Sydney, Australia) to Sterling Drug (MALAYA) Sdn Bhd	<u>RM 2,523,525.78</u>	2018
ccm	CCM BIOPHARMA SDN BHD	<ul> <li>Scope: Design, Construction, Commissioning &amp; Validation</li> <li>Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards</li> <li>Location: New HAPI Chemo Drug Manufacturing Production for CCM Biopharma Sdn Bhd at Glenmarie Hicom Industrial Park, Shah Alam, Malaysia.</li> </ul>	<u>RM 5,606,446.31</u>	2018
<b>IMA</b> Biotech	CAMIRE SDN BHD	Scope: Design, Supply, Installation and Qualification Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Inhaler Manufacturing Plant for Ima Biotech Sdn Bhd, Nilai Seremban.	<u>RM 4,039,326.00</u>	2018
HOE EST 1979	HOE PHARMACEUTICAL SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Wash Area at HOE Pharmaceutical Manufacturing Plant, North Port Klang.	<u>RM 290,440.00</u>	2017



pharmaniaga enriching life together	PHARMANIAGA MANUFACTURING BERHAD	Scope: Design, Installation and Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: Relocation of Morikorsch Compression Machine to Suite 2 Tablet Press 4 & WIP 2 Room to Tablet Press Storage Room	<u>RM 98,580.00</u>	2017
pharmaniaga enriching life together	PHARMANIAGA MANUFACTURING BERHAD	Scope: Renovation, Installation and Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Coater Room and Technical Room, Installation of Coater Machine System & Validate HVAC System	<u>RM 798,330.46</u>	2017
pharmaniaga enriching life together	PHARMANIAGA MANUFACTURING BERHAD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: Grade D WIP & Blister Rooms, Corridor & Packing Room	<u>RM 1,501,615.50</u>	2017
pharmaniaga enriching life together	PHARMANIAGA MANUFACTURING BERHAD	Scope: Upgrade Existing Facility for New Capsulation Machine	<u>RM 100,064.00</u>	2016
pharmaniaga enriching life together	PHARMANIAGA LIFESCIENCE SDN BHD	Scope: Ducting Installation Work Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: Control Environment Warehouse	<u>RM 188,403.10</u>	2016
pharmaniaga enriching life together	PHARMANIAGA LIFESCIENCE SDN BHD	Scope: Electrical Installation Work Requirement: Consultant Location: Control Environment Warehouse	<u>RM 204,938.72</u>	2016



GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: Upgrade Existing AHU-6 & AHU-7 Zone to A New AHU-6 & AHU-7 System, AHU Room Location & New Production Area	<u>RM 2,458,468.60</u>	2016
Star Medik	STAR MEDIK SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New Filling Cleanroom at Star Medik, Nilai	<u>RM 183,612.00</u>	2016
pharmaniaga enriching life together	PHARMANIAGA LIFESCIENCE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New Lyophilizer Cleanroom at Ground Floor, Pharmaniaga Life Science, Puchong	<u>RM 805,600.00</u>	2015
HOE EST 1979	HOE PHARMACEUTICALS SDN BHD	<b>Scope:</b> Design, Construction, Commissioning & Validation <b>Location:</b> New Mini Air-Cooled Chiller System for Additional Process Cooling to the Cream and Ointment Tank.	<u>RM 166,102.00</u>	2015
AIN MEDICARE	AIN MEDICARE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New Clean Room & Non-Clean Room HDF Production Line	<u>RM 1,400,000.00</u>	2015



GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: ENO Sachet M2 Packing Line	<u>RM 525,000.00</u>	2015
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New ENO Sachet M1 Packing Line	<u>RM 450,000.00</u>	2015
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	<b>Scope:</b> Renovation/Upgrade of Existing Oral Liquid Mfg. Oral Liquid Filling & Klockner for New Repacking Hall-Main Building & Electrical Works & Fire Fighting System.	<u>RM 470,000.00</u>	2015
AIN MEDICARE	AIN MEDICARE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New Clean Room & Non-Clean Room BFS4 Manufacturing Line	<u>RM 1,715,310.00</u>	2015
pharmaniaga enriching life together	PHARMANIAGA MANUFACTURING BERHAD	Scope: Design, Construct, Commission & Validation Requirement: Pharmaceutical Inspection Co-Operation Scheme (PIC/s) and cGMP Standards Location: New Coater Room	<u>RM 800,000.00</u>	2014
ccm	UPHA PHARMACEUTICAL MFG. (M) SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New Steroid Sterile Manufacturing Plant	<u>RM 787,000.00</u>	2014



AIN MEDICARE	AIN MEDICARE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New Clean Room & Non-Clean Room at AIN2 Glass Vial Manufacturing Line	<u>RM 1,830,000.00</u>	2014
pharmaniaga enriching life together	PHARMANIAGA LOGITICS SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New Grade E Formulation Lab	<u>RM 1,354,000.00</u>	2014
pharmaniaga enriching life together	PHARMANIAGA MANUFACTURING BERHAD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New Grade D Pilot Plant	<u>RM 795,780.00</u>	2013
ccm	UPHA PHARMACEUTICAL MFG. (M) SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: Manufacturing Line Fette 2 Room	<u>RM 530,000.00</u>	2013
DAMAN PHARMA	IDAMAN PHARMA MANUFACTURING SDN BHD, PERAK	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: QA Laboratory at Production Area into Sterility Test Laboratory	<u>RM 590,000.00</u>	2013
DAMAN PHARMA Life comes Tirst	IDAMAN PHARMA MANUFACTURING SDN BHD, PERAK	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: Sterile Powder Penicillin Injectable Plant.	<u>RM 1,800,000.00</u>	2012



GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New ENO Sachet Line	<u>RM 423,900.00</u>	2012
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New Dust Collector System for Coating Machine	<u>RM 349,460.00</u>	2012
<b>RXIDENCE</b>	RXIDENCE COMPOUNDING SDN BHD	<b>Scope:</b> Design, Construction, Commissioning & Validation <b>Requirement:</b> Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards	<u>RM 185,555.00</u>	2012
DAMAN PHARMA	IDAMAN PHARMA MANUFACTURING SDN BHD	Scope: Installation and Commissioning Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: Sampling Booth Fan Filter Units.	<u>RM 28,600.00</u>	2011
HOE EST 1979	HOE PHARMACEUTICAL SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New Pharmaceutical Steroid Sampling Area HVAC & IFO System	<u>RM 270,000.00</u>	2010



ccm	CCM PHARMACEUTICAL UPHA, BANGI	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: Gelatin Soft Gel Production	<u>RM 345,000.00</u>	2009
HOE EST 1979	HOE PHARMACEUTICAL SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: Existing Dispensary Non-Steroid Room	<u>RM 92,000.00</u>	2008



#### **PROJECT REFERENCE: MEDICAL DEVICE**

END U	SER & CLIENT	PROJECT / SCOPE OF WORK	FINAL CONTRACT AMOUNT	YEAR COMPLETED
Dexcom <sup>®</sup> One Step Ahead	EXYTE MALAYSIA SDN BHD	Scope: Construction & Validation Requirement: Exyte Malaysia and cGMP Standards Location: New Interior Fit Out (IFO) of New Cleanroom Medical Plant at Dexcom Malaysia Factory 3, Batu Kawan, Penang	<u>RM 22,800,000.00</u>	ONGOING
FRESENIUS MEDICAL CARE	FRESENIUS MEDICAL CARE SDN BHD	Scope: Renovation Work of Interior Fit Out (IFO) Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standard Location: New HD Line Cleanroom	<u>RM 660,020.00</u>	2022
Teleflex®	TELEFLEX MEDICAL SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: PVC A Cleanroom, Airlock and Storeroom Area	<u>RM 686,200.00</u>	2021
Teleflex®	TELEFLEX MEDICAL SDN BHD	Scope: Refurbishment of Existing Chilled & Condenser Water System Requirement: Good Engineering Practice Location: Chiller Plant Room	<u>RM 1,610,000.00</u>	2020



S Unip Berhad	UNIP PLASTIC INDUSTRIES SDN BHD	Scope: Design, Construction, Commissioning & Validation Location: New Smoke Spill Ventilation System for New KINKU Factory	<u>RM 1,040,800.00</u>	2019
SUnip Berhad	UNIP PLASTIC INDUSTRIES SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards under Medical Devices Location: New Plastic Injection Surgery Injection Devices (Phase 2-Expansion) at Balakong, Cheras	<u>RM 2,446,180.00</u>	2017
SUnip Berhad	UNIP PLASTIC INDUSTRIES SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New Extension Assembly Area	<u>RM 256,000.00</u>	2014
SUnip Berhad	UNIP PLASTIC INDUSTRIES SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards under Medical Devices Location: New Plastic Injection Surgery Injection Devices, Balakong	<u>RM 448,000.00</u>	2013
MEDIVEST	WORLDWIDE MEDIVEST SDN BHD, KLANG	<b>Scope:</b> Design and Fabricate Custom-Made Stainless-Steel Equipment to Suit the Suture Medical Manufacturing Process	<u>RM 1,435,300.00</u>	2012
MEDIVEST	WORLDWIDE MEDIVEST SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: cGMP Standards Location: New Cleanroom	<u>RM 388,600.00</u>	2012



#### **PROJECT REFERENCE: FERTILITY CENTRES**

END U	SER & CLIENT	PROJECT / SCOPE OF WORK	FINAL CONTRACT AMOUNT	YEAR COMPLETED
STAR FERTILITY PENANG	STAR FERTILITY PENANG SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: MOH Ambulatory Care Guidelines Location: In-Vitro Fertility (IVF) Cleanrooms, Laboratories, Operation theatres and supporting rooms	<u>RM 5,048,611.50</u>	2021
PANTAI HOSPITAL Kuala Lumpur	PANTAI MEDICAL CENTRE SDN BHD	Scope: Procurement and Construction (EPC) Requirement: MOH Ambulatory Care Guidelines Location: In-Vitro Fertility (IVF) Cleanrooms, Laboratories, Operation theatres and supporting rooms	<u>RM 2,650,000.00</u>	2021
Sunfert	SUNFERT KUCHING SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: MOH Ambulatory Care Guidelines Location: In-Vitro Fertility (IVF) Cleanrooms, Laboratories, Operation theatres and supporting rooms	<u>RM 344,781.96</u>	2018
Gleneagles™ MEDINI "In The Arms Of One Who Cares"	GLENEAGLES MEDINI JOHOR	Scope: Design, Construction, Commissioning & Validation Requirement: MOH Ambulatory Care Guidelines Location: In-Vitro Fertility (IVF) Cleanrooms, Laboratories, Operation theatres and supporting rooms, Gleneagles Medini, Johor	<u>RM 2,788,195.49</u>	2017
Sunfert	SUNFERT INTERNATIONAL FERTILITY CENTRE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: MOH Ambulatory Care Guidelines Location: In-Vitro Fertility (IVF) Cleanrooms, Laboratories, Operation theatres and supporting rooms, Bangsar	<u>RM 985,000.00</u>	2014



Sunfert	SUNFERT INTERNATIONAL FERTILITY CENTRE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: MOH Ambulatory Care Guidelines Location: In-Vitro Fertility (IVF) Cleanrooms, Operation theatre and supporting rooms, Ipoh	<u>RM 540,000.00</u>	2014	
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#### **PROJECT REFERENCE: CELL AND GENE THERAPY**

END US	ER & CLIENT	PROJECT / SCOPE OF WORK	FINAL CONTRACT AMOUNT	YEAR COMPLETED
KLSMC Stem Cells	KLSMC STEM CELLS SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Good Tissue Practice Guidelines Location: New Stem Cells Lab	<u>RM 1,031,524.00</u>	2022
Alllife Advance Immunology Sdn Bhd	ALLLIFE ADVANCE IMMUNOLOGY SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Stem Cell Regeneration Preparation Rooms	<u>RM 1,100,000.00</u>	2019
UNIVERSITY OF MALAYA	UM HOLDINGS SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: Tissue Culture Laboratory	<u>RM1,150,000.00</u>	2013
PRIVATE HEALTHCARE	HITV LABORATORY SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: Sterile Tissue Culture Process & Culturing Works	<u>RM 618,000.00</u>	2012
	NICHII LIFE SCIENCE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: PIC/s PE009-8 Annexe 1 cGMP Standards Location: Existing Cleanroom System	<u>RM 220,400.00</u>	2011



LONSUM	LONSUM (LONDON SUMATRA)	Scope: Design, Consultation Requirement: GLP Location: Hybrid F1 Palm Oil Seed Tissue culture laboratory	<u>USD 40,000.00</u>	2009
Niscell The Stem Cell Lab	NICHI-ASIA LIFE SCIENCE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: PIC/s PE009-8 Annexe 1 cGMP Standards Location: Bio-Tech Grade B & Grade C Cleanroom System	<u>RM 1,005,000.00</u>	2008
Bringing Innovation to Life	INNO BIOLOGI SDN BHD	<b>Scope:</b> Supply & Install Stainless Steel Trolley Pass Box and Cleanroom Performance Test in Accordance to PIC/s cGMP	<u>RM 14,700.00</u>	2008



# PROJECT REFERENCE: HEALTHCARE - ASEPTIC SERVICES (CDR, TPN, RADIOPHARMACEUTICAL FACILITY)

END U	ISER & CLIENT	PROJECT / SCOPE OF WORK	FINAL CONTRACT AMOUNT	YEAR COMPLETED
<b>REGENCY</b> SPECIALIST HOSPITAL 立康医院	REGENCY SPECIALIST HOSPITAL	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Aseptic Cytotoxic Preparation Room & New Proposed Radiopharmacy Cleanroom	<u>RM 4,011,825.00</u>	ONGOING
	UNIVERSITI TUNKU ABDUL RAHMAN	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Grade B CDR, TPN and supporting rooms at Hospital UTAR, Kampar, Perak, Malaysia	<u>RM 1,328,000.00</u>	2023
RAMSAY SIME DARBY HEALTH CARE	RAMSAY SIME DARBY HEALTH CARE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Hot lab	<u>RM 2,160,000.00</u>	2023
UNSZA	PESONA METRO SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Grade D CDR, Grade B TPN and supporting rooms at Hospital Pengajar Unisza, Kuala Terengganu, Terengganu	<u>RM 1,168,000.00</u>	2021



UNIVERSITI TEKNOLOGI MARA	AXVENTURE M&E SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New CDR, TPN, IV Admixture rooms, Non-sterile Rooms at Hospital UiTM (University Institute Technology Mara), Shah Alam, Selangor	<u>RM 2,019,323.00</u>	2021
SRI KOTA SPECIALIST MEDICAL CENTRE The Heart of Healthcare	SRI KOTA SPECIALIST MEDICAL CENTRE	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Grade D Cytotoxic Drug Reconstitution (CDR) and supporting rooms	<u>RM 630,362.00</u>	2019
PANTAI HOSPITAL Sungai Petani	PANTAI MEDICAL CENTRE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cytotoxic Drug Reconstitution (CDR) and supporting rooms for Pantai Hospital Sungai Petani, Sungai Petani, Kedah	<u>RM 559,525.00</u>	2019
Bagan Specialist Centre	BAGAN SPECIALIST CENTRE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Grade D Cytotoxic Drug Reconstitution (CDR) and supporting rooms	<u>RM 454,534.00</u>	2019
PANTAI HOSPITAL Sungai Petani	PANTAI HOSPITAL KUALA LUMPUR	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Grade B Total Parental Nutrition (TPN) Preparation Room and Grade D Hot Lab Preparation Room	<u>RM 1,968,219.81</u>	2018
	TUNG SHIN HOSPITAL	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Grade D Cytotoxic Drug Reconstitution (CDR) and supporting rooms	<u>RM 616,920.00</u>	2017



RAMSAY SIME DARBY HEALTH CARE	RAMSAY SIME DARBY HEALTH CARE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Grade B Cytotoxic Drug Reconstitution (CDR) and supporting rooms	<u>RM 1,007,202.40</u>	2018
KAYANGAN KEMAS SDN BHD	KAYANGAN KEMAS SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cytotoxic Drug Reconstitution (CDR) & Total Parental Nutrition (TPN) Room, and supporting rooms at Hospital Kuala Krai, Kelantan	<u>RM 1,311,860.68</u>	2017
Gleneagles <sup>™</sup> KUALA LUMPUR	GLENEAGLES HOSPITAL KUALA LUMPUR	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Total Parenteral Nutrition (TPN) & IV Admixture Rooms	<u>RM 634,940.00</u>	2017
	HOSPITAL RAJA PERMAISURI BAINUN, IPOH PERAK	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Total Parenteral Nutrition (TPN) & IV Admixture Rooms	<u>RM 956,934.30</u>	2017
Jerudong Park Medical Centre	WELL MASTER MARKETING HSE ENGINEERING SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cytotoxic Drug Reconstitution (CDR) Room	<u>RM 336,323.39</u>	2017



Jerudong Park Medical Centre	HSE ENGINEERING SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cyclotron Sterile Facility Under IBA System	<u>USD 545,000.00</u>	2017
Jerudong Park Medical Centre	WELL MASTER MARKETING	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Radiopharmaceutical Lab at the Brunei Cancer Centre, Brunei Darussalam	<u>BND 289,155.00</u>	2017
Cancer Centre	ONCO LIFE CENTER SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cytotoxic Drug Reconstitution (CDR) Room	<u>RM 416,039.00</u>	2016
The second secon	HBM MECHANICAL SERVICES SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New CDR, TPN, IV Admixture Rooms, Hospital Sultan Ahmad Shah, Temerloh, Pahang	<u>RM 1,374,820.00</u>	2016
Gleneagles <sup>™</sup> KUALA LUMPUR	WCT CONSTRUCTION SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical Good Preparation Practice (GPP) Standards Location: New CDR & TPN Aseptic Room at Gleneagles Hospital Kota Kinabalu	<u>RM 860,000.00</u>	2015
KPJ SABAH SPECIALIST HOSPITAL	KPJ SABAH MEDICAL CENTRE	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cytotoxic Drug Reconstitution (CDR) Room	<u>RM 630,000.00</u>	2014



Gleneagles <sup>™</sup> KUALA LUMPUR	GLEANEAGLES HOSPITAL KUALA LUMPUR	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cytotoxic Drug Reconstitution (CDR) Room	<u>RM 500,000.00</u>	2014
PANTAI HOSPITAL Kuala Lumpur	PANTAI MEDICAL CENTRE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cytotoxic Drug Reconstitution (CDR) Room	<u>RM 445,000.00</u>	2013
KPJ IPOH SPECIALIST HOSPITAL	KPJ IPOH SPECIALIST HOSPITAL	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cytotoxic Drug Reconstitution (CDR) Room	<u>RM 350,800.00</u>	2012
INSTITUT KANSER NEGARA	IJM CONSTRUCTION SDN BHD	<b>Scope:</b> Architectural Works for Clean Rooms Compliance to Pharmaceutical Co Operation Scheme (PIC/s) Annexe 1 & Annexe 3 for TPN, CDR & Radiopharmaceutical Clean Room.	<u>RM 428,016.00</u>	2012
KPJ DAMANSARA SPECIALIST HOSPITAL	DAMANSARA SPECIALIST HOSPITAL SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cytotoxic Drug Reconstitution (CDR) Room	<u>RM 300,000.00</u>	2010



#### **PROJECT REFERENCE: HEALTHCARE - OPERATION THEATRE AND CSSD**

END U	ISER & CLIENT	PROJECT / SCOPE OF WORK	FINAL CONTRACT AMOUNT	YEAR COMPLETED
<b>Provident and and and and and and and and and and</b>	VISTA EYE SPECIALIST, IPOH	Scope: Design, Construction, Commissioning & Validation Requirement: ISO & MOH Guidelines Location: New Proposed Expansion Operating Theater & Supporting Clean Room for Vista Eye Specialist, Ipoh	<u>RM 1,162,950.00</u>	ONGOING
PROTECTING VISION I RESTORING SIGHT	OASISEYE KUCHING SDN BHD	Scope: Interior Fit Out (IFO) Requirement: ISO & MOH Guidelines Location: New Proposed Expansion Operating Theater & Supporting Clean Room in Milan Square, Kuching, Sarawak	<u>RM 250,00.00</u>	2023
OASISEYE SPECIALISTS PROTECTING VISION I RESTORING SIGHT	OASIS EYE SPECIALIST SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: ISO & MOH Guidelines Location: New Proposed Expansion Operating Theater & Supporting Clean Room for Existing Eye Centre in Nexus, Bangsar South	<u>RM 839,000.00</u>	2023
Kelangkah Suci Menuju Impian	SOPHEA FERTILITY CENTRE	Scope: Design, Construction, Commissioning & Validation Requirement: ISO & MOH Guidelines Location: New Proposed Minor Operating Theatre, Embryology and Andrology Laboratory Clean Room for Sophea @ Bangi	<u>RM 876,900.00</u>	2023
	OASIS EYE SPECIALIST SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: ISO & MOH Guidelines Location: New Operating Theatre & Supporting Clean Room (Pulau Pinang branch)	<u>RM 749,000.00</u>	2022



	VISTA LASER EYE CENTER, SKUDAI	Scope: Design, Construction, Commissioning & Validation Requirement: ISO & MOH Guidelines Location: New Operating Theatre & Supporting Clean Room (Vista Eye Specialist, Skudai, Johor)	<u>RM 1,076,000.00</u>	2022
	VISTA LASER EYE CENTER, IPOH	Scope: Design, Construction, Commissioning & Validation Requirement: ISO & MOH Guidelines Location: New Operating Theatre & Supporting Clean Room (Vista Eye Specialist, Ipoh)	<u>RM 975,000.00</u>	2022
ORTHOPAEDIC HOSPITAL	ALTY HOSPITAL	Scope: Design, Construction, Commissioning & Validation Requirement: MOH Ambulatory Care Guidelines Location: ALTY Hospital	<u>RM 2,899,750.00</u>	2022
	OASIS EYE SPECIALIST SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: ISO & MOH Guidelines Location: New Operating Theatre & Supporting Clean Room (Seremban branch)	<u>RM 437,680.00</u>	2021
PROTECTING VASION I RESTORING SIGHT	OASIS EYE SPECIALIST SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: ISO & MOH Guidelines Location: New Operating Theatre & Supporting Clean Room (Johor Bahru branch)	<u>RM 444,100.00</u>	2020
PROTECTING VARIONE STREET	OASIS EYE SPECIALIST SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: ISO & MOH Guidelines Location: New Operating Theatre & Supporting Clean Room (Nexus, Bangsar South branch)	<u>RM 712,454.00</u>	2019
	VISTA LASER EYE CENTRE SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: ISO and MOH Guidelines Location: New Operating Theatre & Supporting Clean Room for Vista Laser Eye Centre Sdn Bhd, Kuala Lumpur.	<u>RM 695,030.00</u>	2019



<b>RANU EYE SPECIALIST</b> Centre for Lask and Catarace Surgery 納信戰 升浚 无孝 件中·3	RANU EYE SPECIALIST CENTRE	Scope: Design, Construction, Commissioning & Validation Requirement: ISO and MOH Guidelines Location: Operating Theatre & Supporting clean rooms	<u>RM 334,536.00</u>	2018
Jerudong Park Medical Centre	WELL MASTER MARKETING	<ul> <li>Scope: Design, Construction, Commissioning &amp; Validation</li> <li>Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards</li> <li>Location: New Central Sterile Supplies Department (CSSD) on 8<sup>th</sup> Floor, Brunei Neuroscience, Stroke and Rehabilitation Centre, Jerudong Park, Brunei Darussalam</li> </ul>	<u>USD 520,525.00</u>	2017
Official Website Selayang Hospital	HOSPITAL SELAYANG	<b>Scope:</b> Redesign, Construction, Commission & Validation <b>Location:</b> 15 Sets of Existing Operation Theatre (OT) Room Air Handling Unit (AHU) System for Better Temperature and Humidity Control	<u>RM 3,140,170.52</u>	2017
VISION Specialist	VISTA LASER EYE CENTER SDN BHD	Scope: Redesign, Construction, Commission & Validation Requirement: ISO and MOH Guidelines Location: New Eye Operation Theatre Room and Other supporting clean rooms	<u>RM 501,000.00</u>	2015
INSTITUT JANTUNG NEGARA National Heart Institute	INSTITUT JANTUNG NEGARA	Scope: Design, Construction, Commissioning & Validation Requirement: ASHRAE Standards of Operation Theatre Room, NEBB Guidelines Location: New CV Lab Room	<u>RM 117,000.00</u>	2011
	VISTA LASER EYE CENTER, KLANG	Scope: Design, Construction, Commissioning & Validation Requirement: ISO and MOH Guidelines Location: New Eye Operation Theatre Room and Other supporting clean rooms	<u>RM 114,800.00</u>	2009



<b>KEALTHEARE</b>	SELANGOR SPECIALIST HOSPITAL SDN BHD (KPJ GROUP)	Scope: Design, Construction, Commissioning & Validation Requirement: ISO and MOH Guidelines Location: Operation Theatre	<u>RM 25,000.00</u>	2008	
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#### **PROJECT REFERENCE: HEALTHCARE - ISOLATION ROOM**

END U	SER & CLIENT	PROJECT / SCOPE OF WORK	FINAL CONTRACT AMOUNT	YEAR COMPLETED
PANTAI HOSPITAL Kuala Lumpur	PANTAI HOSPITAL KUALA LUMPUR	<b>Scope:</b> Design, Construction, Commissioning & Validation <b>Requirement:</b> Ministry of Health (MOH) guidelines, ASHRAE and NFPA Guidelines <b>Location:</b> Negative Pressure Isolation Room in ICU	<u>RM 408,239.00</u>	2019
KPJ AMPANG PUTERI SPECIALIST HOSPITAL	KPJ AMPANG PUTERI SPECIALIST HOSPITAL SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Ministry of Health (MOH) guidelines, ASHRAE and NFPA Guidelines Location: Negative Pressure Isolation Room	<u>RM 273,150.00</u>	2013
KPJ AMPANG PUTERI SPECIALIST HOSPITAL	KPJ AMPANG PUTERI SPECIALIST HOSPITAL SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Ministry of Health (MOH) guidelines, ASHRAE and NFPA Guidelines Location: Intensive Care Unit (ICU) Isolation Room (To Upgrade Existing ICU Isolation Room)	<u>RM 275,230.00</u>	2012
KPJ SELANGOR SPECIALIST HOSPITAL Care For Life	KPJ SELANGOR SPECIALIST HOSPITAL SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Disease Control & Prevention (CDC) Guidelines & American Society Heating, Refrigerant Air Conditioning Engineers (ASHRAE) Guidelines Location: Convert Existing Nursing Station Office to a New Patient Isolation Room	<u>RM 230,000.00</u>	2010



### **PROJECT REFERENCE: FOOD & BEVERAGE**

END US	SER & CLIENT	PROJECT / SCOPE OF WORK	FINAL CONTRACT AMOUNT	YEAR COMPLETED
Fonterra Dairy for life	FONTERRA BRANDS (MALAYSIA) SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Food GMP Guidelines and ASHRAE Standards Location: Existing Dispensary Cleanroom	<u>RM 207,400.00</u>	2022
Fonterra Dairy for life	FONTERRA BRANDS (MALAYSIA) SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Food GMP Guidelines and ASHRAE Standards Location: Expansion Sachet Filling Cleanroom	<u>RM 308,000.00</u>	2022
Kellvygs	KELLOGG ASIA PRODUCTS SDN BHD	Scope: Extension of single level factory complete with mezzanine floor to existing factory & 3 level office at PT 1107, Jalan Teknologi 5 Kawasan Perindustrian Techpark @ Enstek. (JUMP HVAC & BMS FOR LINE 9 PRODUCTION)	<u>RM 1,606,404.00</u>	2020
Kellvygis	HASKELL MALAYSIA SERVICES SDN BHD	<ul> <li>Scope: Build &amp; Commissioning of new Air Conditioning &amp; Mechanical Ventilation (ACMV) system for Kellogg's ASHA II</li> <li>i. Install new Chiller System c/w new chiller, chilled water pump &amp; condensing water pump and chilled water piping system &amp; condensing water piping system.</li> <li>ii. Install new AHU system for Cleanroom area (Can Filling, Seasoning, Cooling &amp; Corridor) and Wet Mixing Area.</li> <li>iii. Install Mechanical Ventilation system for Frying Area, Wet Mixing Area, Dry Raw Materials Area, Finish Good Storage Area and Fire Corridor.</li> <li>Install new VRV system for MCC rooms.</li> </ul>	<u>RM 5,785,100.00</u>	2020



Kelloggis	KELLOGG ASIA PRODUCTS SDN BHD	Scope: Extension of single level factory complete with mezzanine floor to existing factory & 3 level office at Pt 1107, Jalan Teknologi 5 Kawasan Perindustrian Techpark @ Enstek. (EXHAUST / SMOKE SPILL SYSTEM FOR LINE 9 PRODUCTION)	<u>RM 208,000.00</u>	2019
PUTCH	DUTCH LADY MILK INDUSTRIES BERHAD	Scope:       Design,       Construction,       Commissioning       &         Validation       Requirement:       ISO       14644-1       Guideline       and       HACCP         System Guidelines       Location:       New Proposed QC Gamma Store & Supporting       Cleanroom	<u>RM 331,195.00</u>	2019
Coca Cola	COCA-COLA BOTTLERS (M) SDN BHD	Scope: Design, Construction, Commissioning & Validation Location: New Tea Extraction Plant	<u>RM 2,900,000.00</u>	2018
Coca Cola	COCA-COLA BOTTLERS (M) SDN BHD	<b>Scope:</b> Supply and Install Exhaust Line System for the Existing 2 no. of Exhaust System c/w Booster Fan	<u>RM 148,540.40</u>	2018
Coca:Cola	COCA-COLA BOTTLERS (M) SDN BHD	Scope:       Design,       Construction,       Commissioning       &         Validation       Requirement:       Coca       Cola       Bottlers       Malaysia       (CCBM)         specifications       Location:       Nutriboost plant       Commissioning       Nutriboost plant	<u>RM 473,784.00</u>	2018
Coca Cola	COCA-COLA BOTTLERS (M) SDN BHD	<b>Scope:</b> Expansion Project on Work Package of HVAC for New Tea Extraction Plant & ASRS Warehouse	<u>RM 3,035,800.00</u>	2018
PUTCH	DUTCH LADY MILK INDUSTRIES BERHAD	Scope: Design, Construction, Commissioning & Validation Location: MLR Dumping HVAC System C/W New AHU & Air-Cooled Chiller System	<u>RM 473,141.60</u>	2017



Fonterra Dairy for life	FONTERRA BRANDS (MALAYSIA) SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Food GMP Guidelines and ASHRAE Standards Location: Existing Sachet, Canning and Dispensary Line Process, Power Plant Process at Tipping, Dispensary & Stripping Area	<u>RM 4,095,974.62</u>	2017
PUTCH	DUTCH LADY MILK INDUSTRIES BERHAD	Scope: Design, Construction, Commissioning & Validation Location: Existing Direct Expansion (DX) HVAC System to Cater for New Powder Plant Room Expansion	<u>RM 676,174.00</u>	2015
PUTCH	DUTCH LADY MILK INDUSTRIES BERHAD	Scope: Design, Construction, Commissioning & Validation Location: Powder Plant Facilities HVAC System from DX to Chilled Water System	<u>RM 1,527,400.00</u>	2015
PUTCH	DUTCH LADY MILK INDUSTRIES BERHAD	Scope: Design, Construction, Commissioning & Validation Location: Powder Plant Facilities and Process Upgrade	<u>RM 1,590,000.00</u>	2012
San Soon Seng Food Industries Sdn. Bhd.	SAN SOON SENG FOOD INDUSTRIES SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: HCCAP & GMP Guidelines Location: New Packing Line	<u>RM 420,000.00</u>	2010
pure enjoyment. pure goodness	PREMIER MILK (MALAYA) SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: HCCAP & GMP Guidelines Location: New Wolvering Filling Production Clean Room	<u>RM 189,000.00</u>	2010



AIC INGREDIENTS When Innovation Matters	INGREDIENTS SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: HCCAP & GMP Guidelines Location: New Dry Blending Manufacturing Plant	<u>RM 390,000.00</u>	2010
San Soon Seng Food Industries Sdn. Bhd.	SAN SOON SENG FOOD INDUSTRIES SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: GLP & User requirement Location: Salmonella Testing Lab	<u>RM 150,000.00</u>	2009
DANONE	DANONE DUMEX (MALAYSIA) SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: HCCAP & GMP Guidelines Location: Depilation Room	<u>RM 450,000.00</u>	2009
pure enjoyment, pure goodness	PREMIER MILK (MALAYA) SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: HCCAP & GMP Guidelines Location: Existing Filling Sweetened Condensed Milk Production Room	<u>RM 373,000.00</u>	2009
DANONE	DANONE DUMEX (MALAYSIA) SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: ISO 5 Standard Sampling Booth	<u>RM 112,000.00</u>	2008



#### **PROJECT REFERENCE: ANIMAL LABORATORIES**

END U	SER & CLIENT	PROJECT / SCOPE OF WORK	FINAL CONTRACT AMOUNT	YEAR COMPLETED
	BCRO STEM CELL TRANSPLANTATION SDN BHD	<b>Scope:</b> Design and custom made 316-L Stainless Steel Rabbit Cages compliance to Association of Laboratory Animal Care International Guidelines for the New Animal Facility	<u>RM 364,170.00</u>	2011
	BCRO STEM CELL TRANSPLANTATION SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: Association of Laboratory Animal Care International Guidelines Location: New Animal Procedure Facility and Other Animal Research Laboratory	<u>RM 913,000.00</u>	2011
الدامعة السلعية العالمية مالينيا منابع المعنية المعنية المعنية المعنية وينجريني المالار المكار المكار المكار المكار	IIUM/KEJURUTERAAN ASTRA SDN BHD	<b>Scope:</b> Supply, Install and Testing Of 2 Men Air Shower for Animal SPF Lab	<u>RM 45,000.00</u>	2011
	IPPT/GABUNGAN BINTANG SDN BHD	Scope: Design, Consultation, Quality Check and Validation Requirement: AAALAC Guidelines Location: New ABSL 3 & 2 HVAC System	<u>RM 85,000.00</u>	2011
UNIVERSITI MALAYA KUALALUMPUK	UNIVERSITY MALAYA	Scope: Design, Construction, Commissioning & Validation Requirement: ABSL Standards Location: Existing Animal Lab	<u>RM 126,900.00</u>	2009



#### **PROJECT REFERENCE: OTHERS**

END U	JSER & CLIENT	PROJECT / SCOPE OF WORK	FINAL CONTRACT AMOUNT	YEAR COMPLETED
	AVERY DENNISON MATERIAL SDN BHD	<b>Scope:</b> Design, Construction, Commissioning & Validation Location: New Additional Process Cooling Chiller System for New Oven Machinery M5	<u>RM 680,286.80</u>	2016
KOLEJ KEMAHRAN TINGGI MARA BERANANG, SELANGOR	NANORIAN TECHNOLOGIES SDN BHD	Scope: Design, Construction, Commissioning & Validation Requirement: FED 209E And ISO Standards Location: New Setup Micro Electronics Clean Room Class 1K & Dust Free Lab	<u>RM 869,200.00</u>	2016
	AVERY DENNISON MATERIAL SDN BHD	<b>Scope:</b> Supply, Install and Testing a new Ventilation System for M3/M4 and spot exhaust Oven Production Facilities and Process Upgrade	<u>RM 1,176,000.00</u>	2012
VISTAPOINT TECHNOLOGIES A Flextronics Business	IAQ SOLUTIONS SDN BHD	Scope: Design, Custom Made, Install, Testing Air Shower & Air Shower Pass Box	<u>RM 364,000.00</u>	2012
₩ HAUNI	HAUNI (MALAYSIA) SDN BHD	Scope: Design & Build Cleanroom ISO Class 9 HVAC & IFO System	<u>RM 597,545.00</u>	2010



WINVERSITI KEBANGSAAN MALAYSIA National University of Malopsia	PRO-M TECHNOLOGIES	Scope: Design & Build HVAC Cleanroom (V8) Class 1K System	<u>RM 380,000.00</u>	2009
TRC	TRANS RESOURCES CORPORATION SDN BHD	<b>Scope:</b> Supply PS Doors System at Sapangar Bay Submarine Base, Kota Kinabalu Sabah	<u>RM 33,000.00</u>	2008



## DESIGN, CONSULTATION, VALIDATION, TEMPERATURE MAPPING

END	USER & CLIENT	PROJECT / SCOPE OF WORK	FINAL CONTRACT AMOUNT	YEAR COMPLETED
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	Scope: Scheme Design for Project Boleh	<u>RM 178,000.00</u>	2021
IAQ	PT IAQ ENGINEERING INDONESIA	Scope: Redesign, Supervision & Validation Requirement: Association for the of Laboratory Animal Care International (AALAC) Guidelines Location: New Animal Procedure Facility and Other Animal Research Laboratory for PT Etana Biotechnologies Indonesia, Cakung Jaktim, Indonesia	<u>RM 435,000.00</u>	ONGOING
CONTRACTOR OF THE PARTY OF THE	ECOFIESTA SDN BHD	Scope: Site Assessment, Layout and HVAC System Design Requirement: MOH Ambulatory Care Guidelines Location: In-Vitro Fertility (IVF) Cleanrooms, Laboratories, Operation theatres and supporting rooms for Victory IVF Fertility Lab, Johor Bharu	<u>RM 50,000.00</u>	ONGOING
StemLife Because Life is Precious.	STEM LIFE BERHAD	Scope: Layout and HVAC System Design Requirement: GMP and MOH guidelines Location: New Stem Cell laboratory and supporting clean rooms, Kuala Lumpur	<u>RM 7,000.00</u>	2020



S T AR FEITILITY FEMANO	STAR IN-VITRO FERTILITY CENTRE	Scope: Site Assessment, Layout and HVAC System Design Requirement: Local and International IVF Standards and MOH Guidelines Location: In-Vitro Fertility (IVF) Cleanrooms, Laboratories, Operation theatres and supporting rooms	<u>RM 9,500.00</u>	2020
LohGuanLye . SPECIALISTS CENTRE	LOH GUAN LYE & SONS SDN. BHD.	Scope: Layout and HVAC System Design Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cytotoxic Drug Reconstitution Room and supporting rooms	<u>RM 11,000.00</u>	2020
KPJ PENANG     SPECIALIST HOSPITAL	KPJ PENANG SPECIALIST HOSPITAL	Scope: Layout and HVAC System Design Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cytotoxic Drug Reconstitution Room and supporting rooms	<u>RM 10,000.00</u>	2020
RAMSAY SIME DARBY HEALTH CARE	RAMSAY SIME DARBY HEALTH CARE SDN BHD	Scope: Site Assessment, Layout and HVAC System Design Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s), cGMP Standards and MOH guidelines Location: New Radiopharmaceutical Hot lab and supporting clean rooms at Subang Jaya Medical Centre	<u>RM 19,000.00</u>	2020
SRI KOTA SPECIALIST MEDICAL CENTRE The Heart of Heatthcare	SRI KOTA SPECIALIST MEDICAL CENTRE	Scope: Layout and HVAC System Design Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Cytotoxic Drug Reconstitution Room and supporting rooms	<u>RM 17,000.00</u>	2019



SRI KOTA SPECIALIST MEDICAL CENTRE The Heart of Healthcare	SRI KOTA SPECIALIST MEDICAL CENTRE	<b>Scope:</b> Customized Standard Operating Procedures Consultation and Write-Up, Pharmacy Personnel Training Module-Theory and Practical, Aseptic Technique Training and Validation for Sri Kota Specialist Medical Centre	<u>RM 32,146.80</u>	2019
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	<b>Scope:</b> Scheme Design to install IMA 8 into existing Packing Room 2 Area for Project Green at Sterling Drug (Malaya) Sdn Bhd, Ulu Kelang, Selangor	<u>RM 175,712.00</u>	2019
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	<b>Scope:</b> Scheme Design to install IMA 6 at Old ENO M3 & VS Office Area, for Project Green at Sterling Drug (Malaya) Sdn Bhd, Ulu Kelang, Selangor	<u>RM 180,762.00</u>	2018
<b>REGENCY</b> SPECIALIST HOSPITAL 立废医院	REGENCY SPECIALIST HOSPITAL	Scope: Layout and HVAC System Design Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s), cGMP Standards and MOH guidelines Location: New Radiopharmaceutical Hot lab, Cytotoxic Drug Reconstitution and supporting clean rooms	<u>RM 10,000.00</u>	2018
GlaxoSmithKline	GLAXOSMITHKLINE (SYNERTEC ASIA (M) SDN BHD)	<ul> <li>Scope: Design of a New Heating, Ventilation &amp; Air Conditioning (HVAC) and Interior Fit Out (IFO)</li> <li>Requirement: System Compliance to cGMP Guidelines Under PIC/s</li> <li>Location: Transfer of 3 IMA C80 Packing Machine Lines (from Sydney, Australia) to be Installed, Validated and Commission at Sterling Drug (Malaya) Sdn Bhd, Ulu Kelang, Malaysia.</li> </ul>	<u>RM 173,946.00</u>	2018



	IMA PACIFIC CO LTD, THAILAND	Scope: Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) Guidelines Location: IMA Glass Vial Filling Machine System at Shanghai, PR	<u>USD 14,000.00</u>	2015
LFASIA A Li & Fung Company	LF ASIA (M) SDN BHD	<ul> <li>Scope: Refurbish Works, Validation, Temperature Mapping</li> <li>Requirement: Good Distribution Practice (GDP) Guidelines,</li> <li>Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP</li> <li>Standards</li> <li>Location: Existing Chiller Room System, Controls System</li> </ul>	<u>RM 148,400.00</u>	2015
DANONE	DANONE DUMEX (MALAYSIA) SDN BHD	Scope: HVAC System Design and Consultancy Requirement: Existing HVAC System at Easy Pack Line	<u>RM 107,000.00</u>	2014
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING DRUG [M] SDN BHD)	Scope: Conduct Feasibility Study, Measurement, Calculation, Supporting Column Design, Construction Drawing c/w Canvas Protection at Production Area for Future IMA C80.3 & Klockner Area Renovation	<u>RM 22,000.00</u>	2014
GlaxoSmithKline	GLAXOSMITHKLINE (STERLING [M] SDN BHD)	Scope: Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) And cGMP Standards Location: New HVAC Cleanroom Grade D System at Dispensary Area	<u>RM 44,000.00</u>	2008



DiGi	DIGI TELECOMMUNICATIONS	Scope: Indoor Air Quality Test Location: Open office area	<u>RM 5,000.00</u>	2008
KOTRE	KOTRA PHARMA SDN BHD	Scope: Consultation, Validation Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) Guidelines Location: Pharmaceutical Cleanroom System – Sterile & Non-Sterile Facility	<u>RM 959,000.00</u>	2008
GlaxoSmithKline	SQA BUILDERS SDN BHD	Scope: Validation and Testing Requirement: Pharmaceutical In-Co Operation Scheme (PIC/s) and cGMP Standards Location: New Dispensary	<u>RM 240,000.00</u>	2008



#### MAINTENANCE CONTRACT: HEALTHCARE FACILITY

CLIENT'S COMPANY	MAINTENANCE CONTRACT		YEAR OF SERVICE
	OASIS EYE SPECIALIST SDN BHD	OPERATING THEATRE Planned and Preventive Maintenance for HVAC System	2020 - Current
PANTAI HOSPITAL Kuala Lumpur	PANTAI MEDICAL CENTRE SDN BHD	RADIOPHARMACY (HOTLAB) CLEAN ROOM           Planned and Preventive Maintenance for HVAC System	2019 – Current
PANTAI HOSPITAL Kuala Lumpur	PANTAI MEDICAL CENTRE SDN BHD	TOTAL PARENTERAL NUTRITION (TPN)           Planned and Preventive Maintenance for HVAC System	2019 – Current
PANTAI HOSPITAL Kuala Lumpur	PANTAI MEDICAL CENTRE SDN BHD	<b><u>CYTOTOXIC DRUG RECONSTITUTION ROOM (CDR)</u></b> Planned and Preventive Maintenance for HVAC System	2015 – Current
NOCERAL National Orthoppardic Contro of Excellence for Research & Learning	NATIONAL ORTHOPAEDIC CENTRE OF EXCELLENCE FOR RESEARCH & LEARNING (NOCERAL)	TISSUE CULTURE LABORATORY           Planned and Preventive Maintenance for HVAC System	2017 – Current
KPJ DAMANSARA SPECIALIST HOSPITAL	DAMANSARA SPECIALIST HOSPITAL SDN BHD	CYTOTOXIC DRUG RECONSTITUTION ROOM (CDR)           Planned and Preventive Maintenance for HVAC System	2012 - Current
Bagan Specialist Centre Sdn Bhd	BAGAN SPECIALIST CENTRE	CYTOTOXIC DRUG RECONSTITUTION ROOM (CDR) Planned and Preventive Maintenance for HVAC System	2019 - 2023



RANU EYE SPECIALIST	RANU EYE SPECIALIST CENTRE	OPERATING THEATRE & CLEAN ROOM Planned and Preventive Maintenance for HVAC System	2019 - Current
Kelangkab. Suci Menuju Impian	SOPHEA FERTILITY CENTRE	OPERATING THEATRE & CLEAN ROOM Planned and Preventive Maintenance for HVAC System	2019 - Current
STAR PENNIT FEAMS	STAR FERTILITY PENANG SDN BHD	OPERATING THEATRE & CLEAN ROOM Planned and Preventive Maintenance for HVAC System	2022 - Current
RAMSAY SIME DARBY HEANH CAN	RAMSAY SIME DARBY HEALTH CARE SDN BHD	CYTOTOXIC DRUG RECONSTITUTION ROOM (CDR) Planned and Preventive Maintenance for HVAC System	2019 - Current
Sunfert	SUNFERT INTERNATIONAL FERTILITY CENTRE SDN BHD, BANGSAR	OPERATING THEATRE Planned and Preventive Maintenance for HVAC System	2016 - Current
Sunfert	SUNFERT SDN BHD, IPOH	OPERATING THEATRE Planned and Preventive Maintenance for HVAC System	2016 - Current
	VISTA LASER EYE CENTRE SDN BHD	OPERATING THEATRE & CLEAN ROOM Planned and Preventive Maintenance for HVAC System	2017 - 2022
Gleneagles Hospita	GLENEAGLES KUALA LUMPUR	TOTAL PARENTERAL NUTRITION (TPN) Planned and Preventive Maintenance for HVAC System	2017 - 2022
Gleneagles Hospita	GLENEAGLES KUALA LUMPUR	CYTOTOXIC DRUG RECONSTITUTION ROOM (CDR) Planned and Preventive Maintenance for HVAC System	2016 – 2022



KPJ SABAH SPECIALIST HOSPITAL	KPJ SABAH MEDICAL CENTRE	CYTOTOXIC DRUG RECONSTITUTION ROOM (CDR)           Planned and Preventive Maintenance for HVAC System	2016 – 2022
KPJ AMPANG PUTERI SPECIALIST HOSPITAL	KPJ AMPANG PUTERI SPECIALIST HOSPITAL SDN BHD	ICU LEVEL 2 Planned and Preventive Maintenance for HVAC System	2015 - 2022
KPJ AMPANG PUTERI SPECIALIST HOSPITAL	KPJ AMPANG PUTERI SPECIALIST HOSPITAL SDN BHD	ISO LEVEL 4 Planned and Preventive Maintenance for HVAC System	2015 - 2022
KPJ AMPANG PUTERI SPECIALIST HOSPITAL	KPJ AMPANG PUTERI SPECIALIST HOSPITAL SDN BHD	CYTOTOXIC DRUG RECONSTITUTION ROOM (CDR) Planned and Preventive Maintenance for HVAC System	2011 - 2022
KPJ SELANGOR SPECIALIST HOSPITAL Care For Life	KPJ SELANGOR SPECIALIST HOSPITAL SDN BHD	ISO LEVEL 5 Planned and Preventive Maintenance for HVAC System	2012 - 2022



### MAINTENANCE CONTRACT: OTHERS

CLIENT'S COMPANY	MAINTENANCE CONTRACT		YEAR OF SERVICE
<b>SUnip Berhad</b>	UNIP PLASTIC INDUSTRIES SDN BHD	FACTORY Planned and Preventive Maintenance for HVAC System	2017 - Current
Kelloggis	KELLOGG ASIA PRODUCTS SDN BHD	WATER COOLED CENTRIFUGAL CHILLER Planned and Preventive Maintenance for HVAC System	2020 – 2022
DUOPHARMA	DUOPHARMA MANUFACTURING (BANGI) SDN BHD	FETTE ROOM Planned and Preventive Maintenance for HVAC System	2019 - 2022
DUOPHARMA	DUOPHARMA MANUFACTURING (BANGI) SDN BHD	BLISTER 4 Planned and Preventive Maintenance for HVAC System	2019 - 2022
DUOPHARMA	DUOPHARMA MANUFACTURING (BANGI) SDN BHD	GALENICAL PLANT Planned and Preventive Maintenance for HVAC System	2019 - 2022
Kelloggis	KELLOGG ASIA PRODUCTS SDN BHD	EXHAUST GREASE FILTER CLEANING AND INSTALLATION Planned and Preventive Maintenance for HVAC System	2019 – 2022

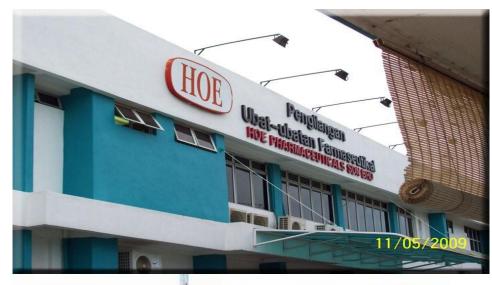


KELLOGG ASIA PRODUCTS SDN BHD	LINE 7 Planned and Preventive Maintenance for HVAC System	2019 – 2022
KELLOGG ASIA PRODUCTS SDN BHD	LINE 8 Planned and Preventive Maintenance for HVAC System	2019 – 2022
KELLOGG ASIA PRODUCTS SDN BHD	COOLING TOWER Planned and Preventive Maintenance for HVAC System	2019
IDAMAN PHARMA MANUFACTURING SDN BHD	SCADA Planned and Preventive Maintenance for Monitoring System	2017 – 2022
IDAMAN PHARMA MANUFACTURING SDN BHD	STERILE POWDER PENICILIN INJECTABLE PLANT Planned and Preventive Maintenance for HVAC System	2014 – 2022
IDAMAN PHARMA MANUFACTURING SDN BHD	STERILITY TEST LABORATORY Planned and Preventive Maintenance for HVAC System	2014 – 2022
	KELLOGG ASIA PRODUCTS SDN BHD KELLOGG ASIA PRODUCTS SDN BHD IDAMAN PHARMA MANUFACTURING SDN BHD	KELLOGG ASIA PRODUCTS SDN BHD       Planned and Preventive Maintenance for HVAC System         KELLOGG ASIA PRODUCTS SDN BHD       LINE 8         Planned and Preventive Maintenance for HVAC System         KELLOGG ASIA PRODUCTS SDN BHD       COOLING TOWER         KELLOGG ASIA PRODUCTS SDN BHD       COOLING TOWER         IDAMAN PHARMA MANUFACTURING SDN BHD       SCADA         IDAMAN PHARMA MANUFACTURING SDN BHD       STERILE POWDER PENICILIN INJECTABLE PLANT         IDAMAN PHARMA MANUFACTURING SDN BHD       STERILE POWDER PENICILIN INJECTABLE PLANT         IDAMAN PHARMA MANUFACTURING SDN BHD       STERILITY TEST LABORATORY



### TESTIMONIALS







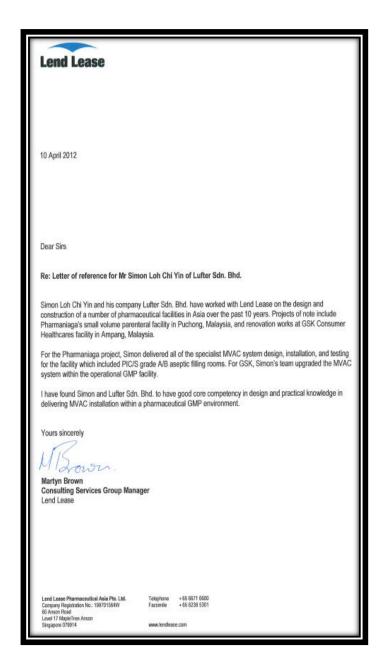
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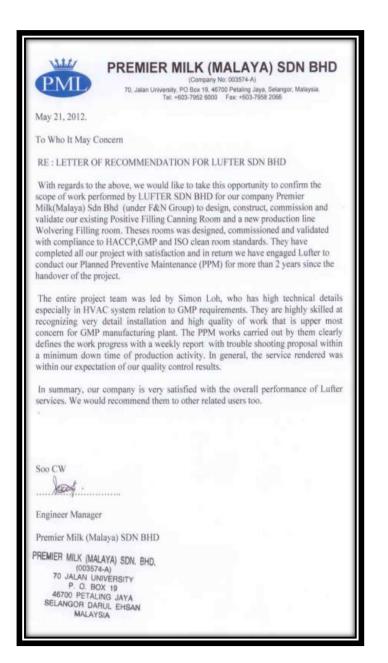






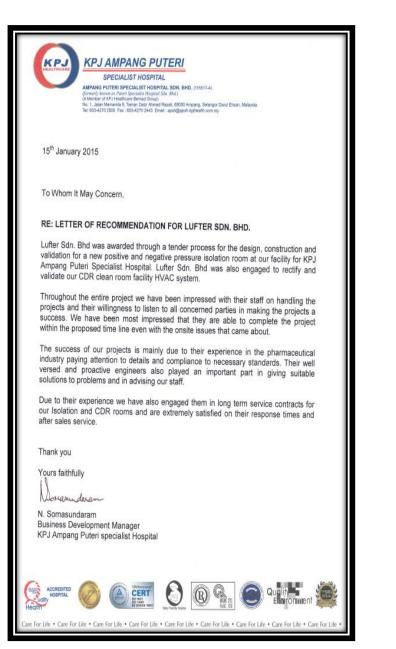
















PANTAI Holdings Berhad

Pantal Holdings Berhad (1182-4) Lovel 6, Block A, Pantal Hospital Kuala Lumpur 8, Jalan Bukit Pantal, 59100 Kuala Lumpur Teit. +603 2298 1000 Fax: +603 2298 1001 / 1002 www.pantal.com.my

To Whom It May Concern

27.5.2013

#### RE : LETTER OF RECOMMENDATION FOR LUFTER SDN BHD

Lufter Sdn Bhd was awarded through a tender process for the design, construct and validate a new cGMP/GPP cleanroom Cytotoxic Drug Reconstitute (CDR) facility for Pantai Hospital Kuala Lumpur, Bangsar.

Throughout the entire project, Lufter manage to handle our project team, pharmacy department and engineering department with great confidence and demonstrated satisfaction results in a given timeline.

Lufter's experiences in Pharmaceutical Industry has played a great role in guiding our team to understand the detail needs and compliance towards building this cleanroom.

We believe Lufter with the combination of well-versed engineering background and GMP compliance knowledge, has brought about the success of this CDR cleanroom project.

During the Planned Preventive Maintenance (PPM) we are also satisfied with the quick response of after sales services that Lufter has rendered.

Regards

Ms Lee Seng Dee Head of Pharmacy Services, Malaysia Operation Division







Dutch Lady Milk Industries Berhad have engaged Lufter Sdn Bhd to perform several projects since 2012. Notably are powder plant upgrade in 2012, new UHT combi production line in 2013 and most recently the powder plant HVAC system upgrade from direct expansion to chilled water system. The facility was designed, commissioned and validated to comply with HACCP, GMP and ISO standards. Lufter completed the projects satisfactorily and the quality of work is exemplary. Lufter's knowledge of HACCP, GMP and ISO standards and understanding of Dutch Lady Industries Berhad quality standards ensured that deliverables of the projects were met.

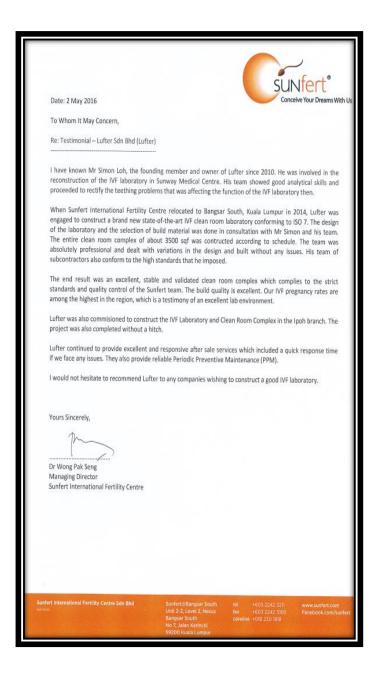
Overall we are very satisfied with Lufter Sdn Bhd performance and is a valuable vendor.



Project Manager For and on behalf of DUTCH LADY MILK INDUSTRIES BERHAD (5063-V)















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	A DATE OF THE OFFICE
	Subang Jaya Medical Centr
To Whom It May Concern,	25 June 2023
RE: LETTER OF RECOMMENDATION FOR LU	FTER SDN. BHD.
Subang Jaya Medical Centre has engaged with l in year 2022. Lufter Sdn. Bhd. was entruste constructing a state-of-the-art hot lab facility for c	d with the task of designing and
From the beginning of the project, it was evic expertise and dedication required to deliver exc demanded a high level of precision and adherer crucial role in our medical center's ability to therapeutic procedures.	eptional results. The hot lab project ace to safety standards, as it plays a
Their team demonstrated effective project n construction within the agreed-upon timeframe responsive to any inquiries or concerns we had a of communication throughout the project's durati	and budget. Moreover, they were long the way, maintaining open lines
I have no hesitation in recommending Lufter St require their specialized skills in construction and competence, and dedication are exemplary, and to excel in their field.	l engineering. Their professionalism,
Sincerely,	
M	
······	
Ms Tan Siew Choo Director of Facility Development	
Elitectul of Facility Devolution Subma 2018 Michael Centre 1, Jahn SS1210, A 47500 Stoong Juya Belangar Danie Elsen, Melaya Demais & Kito Instituta Schi Birl 19788-0 4000 Stoon 122	
	Subary Joya Medical Ce
	8, Jakan SSIC 47500 Subarg
	Selangar Darsi Ithuri, Vele Tekninaan +60.3 5639
	Forsenio: ~60356391





# CONTACT US



### Contact Info



#### LUFTER SDN BHD

C-5-05, Capital 3, Oasis Square,
No. 2, Jalan PJU 1A/7A,
47301 Petaling Jaya,
Selangor Darul Ehsan.
No. 11A & 15, Jalan PJU 1A/5A,
No. 11A & 15, Jalan PJU 1A/5A, Ara Damansara,

# Working Hours Monday – Friday 9.00 a.m. – 6.00 p.m.