



Kotelawala Defence University, Sri Lanka



OAC Company Profile

2014

WHO ARE WE?

OneAsiaConsult was established in 2011 by a team of qualified professionals with vast experience and expertise in the areas of Mechanical and Electrical (M&E) design.

Our professionals have provided professional consultancy service to clients for projects in Singapore, Vietnam, Myanmar, India and Sri Lanka. The team has been involved in numerous project developments ranging from school, residential, commercial, institutional, laboratory and healthcare projects during their many years of experience.

We successfully partner industry leaders to integrate state of the art technology and develop comprehensive green solutions for our clients.

VISION

TO BE A LEADER IN ENERGY
EFFICIENT AND SUSTAINABLE
BUILDING DESIGN

MISSION

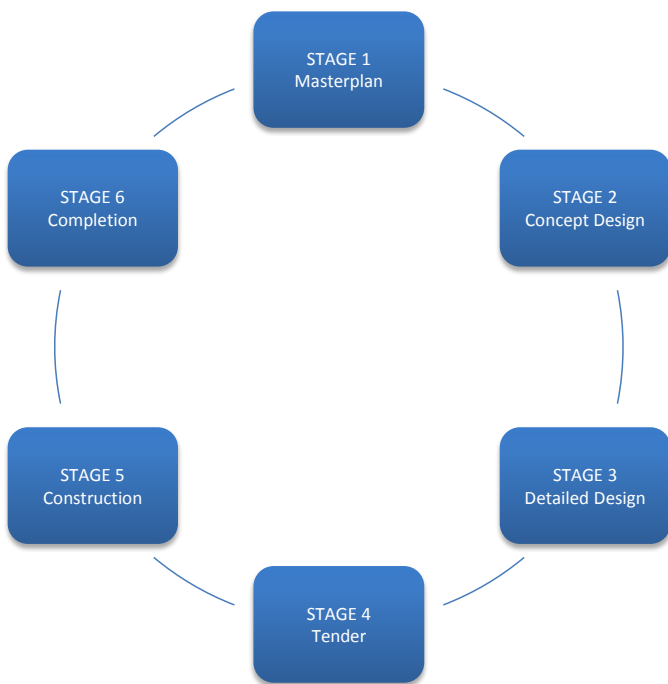
TO PARTNER, DESIGN AND
IMPLEMENT PROJECT EXCELLENCE
FOR OUR VALUED CLIENTS

Punggol Riding School, Singapore





OUR EXPERTISE



The team addresses the needs with focus on both active and passive design, ranging from methodology, material and design choices without compromising on the cost and aesthetics. Our professionals have taken part in various projects including the following:

- Singapore General Hospital
- National University of Hospital
- Tan Tock Seng Hospital
- Khoo Teck Puat Hospital
- Parkway Khubchandhani Hospital (India)
- Mien Dong International Hospital (Vietnam)
- Shanghai International Medical Centre (China)
- Animal and Plant Health Centre
- Yang Kee Logistics Admin Block
- Changi Water Reclamation Plant
- Changi Mall (Mixed Residential & Commercial)
- NUS (School of Medicine)

To carry out Hospital M&E consultancy work in overseas countries since the establishment of our operations in 2011.

OUR FOCUS

Kotelawala Defence University, Sri Lanka





Fook Kuin Medical Centre, Malaysia

300-bed Hospital with advanced M&E systems including Pneumatic Tube System, Efficient Chiller Plant System, Patient Queue, Medical Gas and Lighting System.

Some of the current projects undertaken are:

- United World College, Dover Campus (Singapore)
- Fook Kuin Medical Centre (Malaysia)
- Kotelawala Defense University Teaching Hospital (Sri Lanka)
- Hotel at Jalan Pinang (Singapore)
- MGMMC Auditorium (India)
- 6-Storey Admin Block for a Temple (Singapore)
- A&A Works To Nanyang Girls School (Singapore)
- Yang Kee Logistics Admin Block (Singapore)

OUR PROJECTS

United World College, Singapore

Phase 3(A&A) & Phase 4
(New Mega Block) works for
Dover Campus,

Incorporate energy efficient
Air-Conditioning and Lighting
Design.



DIRECTOR

V. DEVARAJA

Years of Experience: Since Nov 1979

Qualification:

Master of Business System, Monash University, Australia, 2003

Bachelors of Science (Mech Engineering) with Distinction, John Moores University, Liverpool, UK, 1979

Summary of Experience:

A Chartered Mechanical Engineer with more than 30 years of experience in mechanical and electrical engineering designs of systems in Singapore, Myanmar, India and Vietnam. He was involved in several major institutional projects and was responsible for their timely completion. These include NUH, National Blood Centre, Institute of Molecular and Cell Biology, Tan Tock Seng Hospital and Khoo Teck Puat Hospital to name a few.

Over the years, he has accumulated a wide knowledge and expertise on various aspects of Hospital planning and design, laboratory design, clean room, bio-safety, medical gas systems and material handling systems.

Professional Affiliations: Member, The Institution of Mechanical Engineers (UK)



ASSOCIATE

PRAFUL J. DESAI

Years of Experience: Since 1973

Qualification:
Professional Engineer (Singapore)

Summary of experience:

A Professional Engineer with more than 30 years of experience in mechanical & electrical engineering design of systems in Singapore and Brunei. His wide experience in M&E projects ranges from data center, warehouse, industrial and water treatment plants. Some of his notable projects includes Bukit Barun Water Treatment Plant (Brunei), Bedok Water Reclamation Plant, Changi Water Reclamation Plant and Abbot Data Center.

Professional Affiliations: Professional Engineer, PEB (Singapore), Chartered Engineer (UK), Senior Member of IES (Singapore)



ASSOCIATE

MELVIN K H YAP

Years of Experience: Since Nov 2002

Qualification:

Bachelors of Engineering (Electrical & Electronics), University of Nottingham (UK), 2001

Summary of experience:

An experienced Electrical Engineer with 10 years of experience in Electrical Engineering design, master planning and project supervision of major building & infrastructure projects. He has a wide range of working experience in the design of electrical systems which covers healthcare, commercial, residential and industry development projects in Singapore, China, Malaysia, Vietnam and India.

Some of the Healthcare projects undertaken are Khoo Teck Puat Hospital, Westpoint Hospital, Outram Medical Campus, Mien Dong International Hospital (Vietnam), Hanh Phuc Hospital (Vietnam), Parkway Khubchandhani Hospital (India), Shanghai International Medical Centre to name a few.

He has completed the BCA GreenMark Professional certification as part of OAC' s vision to design and promote sustainable and energy efficient buildings.

Professional Affiliations: Graduate Member, Board of Engineers (Malaysia)



ASSOCIATE

HEW FOO LOONG

Years of Experience: Since Oct 2008

Qualification:

Bachelors of Engineering (Mechanical Engineering) with First Class Honours and University Medal, University of New South Wales, Australia, 2008

Summary of Experience:

A promising Mechanical Engineer with 5 years of experience in mechanical engineering design and project supervision of several building & infrastructure projects. He has a wide exposure in design of mechanical systems which cover Biosafety Laboratories (BSL), healthcare, commercial, residential and industry development projects in Singapore, China, Malaysia, Vietnam and India.

Some of the laboratory and healthcare projects undertaken are NUS School of Medicine, BSL 3 Lab of Animal and Plant Health Centre (APHC), Westpoint Hospital, Mien Dong International Hospital (Vietnam), Parkway Khubchandhani Hospital (India), Shanghai International Medical Centre (China) to name a few.

He is a certified BCA GreenMark Manager and has completed the BCA Greenmark Professional certification.

Professional Affiliations: Member, ASHRAE (USA), BCA GreenMark Manager (Singapore)



AMC CONSULTANTS INTERNATIONAL PTE. LTD.

Architecture for Residential, Commercial and
Institutional Buildings
Masterplanning
Urban Design & Town Planning

RMLC Design Ventures Co.
Hospital Medical Planning

OUR AFFILIATES



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Thank You

