

Ease Engineering Consultancy Pte Ltd 625 Aljunied Road #05-04A Aljunied Industrial Complex Singapore 389836 Tel: +65 6841 8027 Email: ease.consultants@gmail.com / tohhl.ease@gmail.com



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Bease

INTRODUCTION

Ease Engineering Consultancy Pte Ltd was registered with ACRA (Accounting and Corporate Regulatory Authority Singapore) and PEB (Professional Engineers Board Singapore) in 2015. We have previously operated under Ease Consultants which was registered with ACRA and PEB in 2007. We offer professional building design and development consultancy services which include mainly civil & structural engineering and basic architectural design & consultancy services.

We specialise in building development consultancy services from feasibility, planning, designing, authority submissions to construction management and project closure.

Building projects handled by us range from landed residential houses, government buildings, parks and garden, theme parks, industrial factories, retail, shops to M&E treatment plants.



PROFESSIONAL Services

Café at Tadpole Play Garden



ENGINEERING AND ARCHITECTURAL

02

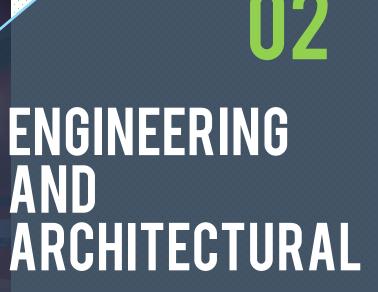
We provide a full range of C&S engineering consultancy services including structural inspection, structural strengthening, basic architectural consultancy & fire safety consultancy services. We handle projects from conceptual planning to detailed design, construction and project closure.

We take pride in providing cost efficient design and playing an active role in the entire project development phase. As team player, we help to ensure quality and timely completion of the project.

Fort Canning Park National Theatre Sculpture

Large Yishun Childcare Photo Credit: Freight Architects & Darren Soh





AREAOFEXPERTISE

Building Consultancy Structural Analysis Structural Design Building Conservation Shows and Props Parks and Gardens Basic architectural Building fire safety

Seed Bank Singapore Photo Credit: AlfaTech VestAsia Pte Ltd

SBG Visitor Kiosk & Boardwalk Photo Credit: Genome Architects



02



PROFESSIONAL Services

Hougang Stadium



VISUAL STRUCTURAL INSPECTION AND DUE DILIGENT STUDIES

Under the Building Control Act and Regulation, buildings in Singapore other than landed residential developments need to be inspected once every five or ten years. We have helped many building developers and owners completed such inspections.

Buildings inspected by us include schools, government buildings, commercial establishments, retail shops, condominiums, factories & warehouses.

Woodland Sports Hall Roof

509 Yishun Industrial Park



Raffles Lighthouse



UZ VISUAL Structural Inspection and due Diligent studies

AREAOFEXPERTISE

ease

Visual structural inspection Structural Investigation Due Diligence Load verification

The Florida

Maritime House



Kallang Riverside Park Bridge Repair



SERVICES STRUCTURAL STRENGTHENING AND DEFECT RECTIFICATION

 $\mathbf{02}$

PROFESSIONAL

The process of structural strengthening works is usually lengthy, expensive and sometimes dangerous.

Armed with a good understanding of structural fundamentals and experiences in some extensive structural strengthening works, we are able to, in some cases, offer better alternatives to structural repairs and refurbishments.

Structural strengthening and repair works undertaken by us include the Repair to bridge piers at Kallang Riverside Park & Pasir Ris Park Mangrove Boardwalk.





Pasir Ris Park Mangrove Boardwalk Repair.



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Structural investigation Structural Strengthening Defect rectification



PROFESSIONAL Services

Reynaers Aluminium





We have developed capabilities in façade design and submission. Different types of facades such as aluminium cladding, glass curtain walls, stone claddings have been designed by us. We are qualified Competent Person (CP) that can provide façade inspection services to support BCA's upcoming Periodic Façade Inspection regime.

Façades designed by include Grace Assembly of God, Indian Heritage Centre, Reynaers Aluminium building, amongst others.

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Buildings inspected by us include schools, government buildings, commercial establishments, retail shops, condominiums, factories & warehouses.

Photo Credit: Bond Building Products Pte Ltd

S9@55 Serangoon North Ave 4

Grace Assembly of God

02







Project

PROPOSED ADDITION AND ALTERATION AND CHANGE OF USE OF THE EXISTING 2 STOREY CONSERVED BUNGALOW HOUSE AT 1D CLUNY ROAD FROM RESTAURANT TO SEED BANK TS25 ON LOT 01681L, 1D CLUNY ROAD (TANGLIN PLANNING AREA)

<u>Client</u>

National Parks Board

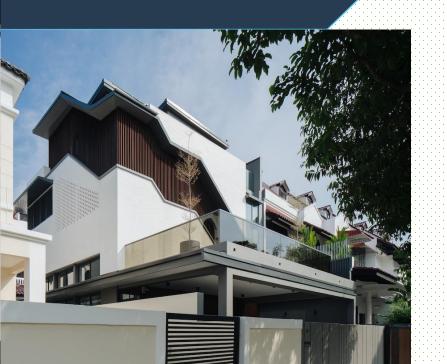
Type Institutional

Year of Completion 2019

Project Value Approx \$4,000,000

Photo Credit: ALFATECH VESTASIA PTE LTD:

O3 Projects involved





<u>9 CORONATION ROAD</u>

Project

PROPOSED ERECTION OF A 2-STOREY ENVELOP CONTROL CORNER TERRACE DWELLING HOUSE WITH ATTIC ON LOT 02492K MK 02 AT NO. 9 CORONATION ROAD, SINGAPORE 269413 (BUKIT TIMAH PLANNING AREA)

Туре

Residential (Landed)

Year of Completion

2019

Project Value

Approx. \$1,380,000

Photo Credit: Khoo Guo Jie & Genome Architect's



<u>INDIAN</u> HERITAGECENTRE

Project

PROPOSED NEW ERECTION OF A 4 STOREY INDIAN HERITAGE CENTRE ON LOTS 00842L AND 99995T TS16 AT CLIVE STREET (ROCHOR PLANNING AREA)

<u>Client</u>

National Heritage Board

Type Institutional (Façade)

Year of Completion

Project Value Approx. \$1,000,000

PROJECTS Involved

03



O3 Projects involved



Project

PROPOSED NEW ERECTION OF A 2 STOREY CHILDCARE CENTRE WITH ROOF TERRACE ON LOT 01874A (pt) MK 19 AT YISHUN RING ROAD / YISHUN AVENUE, AVENUE 11 (YISHUN PLANNING AREA)

<u>Client</u> Skool4kidz Pte Ltd

Type Institutional

Year of Completion 2016

Project Value Approx. \$6,000,000



Photo Credit: Freight Architects & Darren Soh

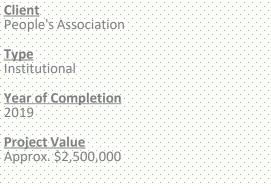


Photo Credit: Genome Architects & Khoo Guo Jie

03

PROJECTS INVOLVED

HONG LIM ease GREEN PROPOSED CENTRE FOR SPECIALISED USE AT HONG LIM GREEN AT 20 UPPER PICKERING STREET





Project

Project

PROPOSED: ADDITIONS: OF: A. SINGLE: STOREY: VISITOR: KIOSK: AND BOARDWALK OVER EXISTING ECO LAKE ON LOT 01748N TS 25 IN SINGAPORE BOTANIC GARDENS, BUKIT TIMAH CORE AT NO. 1 CLUNY ROAD, (TANGLIN PLANNING AREA)

Client National Parks Board

Type Institutional

Year of Completion 2018

Project Value Approx. \$2,000,000



Eease

O3 PROJECTS INVOLVED

HETAT FACTORY

Project

PROPOSED RECONSTRUCTION TO EXISTING SINGLE STOREY SINGLE USER FACTORY BUILDING WITH ANCILLARY FACILITIES WITH ADDITION OF A 2-STOREY FACTORY AND A 5-STOREY WORKERS DORMITORY (477 WORKERS) ON LOT 01640P MK07 AT 19 TUAS AVENUE 20 (TUAS PLANNING AREA)

<u>Client</u> Hetat Pte Ltd			
<u>Type</u> Industrial			
Year of Completion 2017			
Project Value			

Approx. \$23,000,000





O3 PROJECTS INVOLVED



PROPOSED ADDITIONS AND ALTERATIONS TO EXISTING SINGLE USER 4-STOREY VEHICLE WORKSHOP CUM SHOWROOM ON LOT 06633V MK03 AT 1 UBI ROAD 4

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<u>Client</u> Vantage Automotive Limited	-
<u>Type</u> Commercial	
Year of Completion 2023	

Project Value Approx. \$7,000,000

Project



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O3 Projects involved





Project PROPOSED ADDITIONS & ALTERATIONS TO EXISTING JTC STANDARD FACTORY ON LOT 00995V MK06 AT 11 FOURTH LOK YANG ROAD, SINGAPORE 629708

Client

Techware Corporation (S) Pte Ltd

Туре

Industrial

Year of Completion

Project Value Approx: \$1,000,000



ER TAN KHENG SOON

Er Tan Kheng Soon has been in the engineering consultancy field for more than 30 years. He started his engineering career with the former public works department (PWD) as a Government Engineer.

He has a wide range of consultancy experiences in institution, commercial and residential developments, both in Singapore and Overseas.



THE Management Team

ERTOH HAN LIN



In his 20 years of experience, Han Lin has been working on a wide range of civil and structural engineering projects in Singapore and overseas. He has been involved in institutional, commercial, residential and infrastructure development projects. Throughout his career, Han Lin has proven his value to the companies with his capability to fulfill his required roles and achieving his project targets. He has also demonstrated strong abilities in analysis and coordination through many large scale complex projects that have been placed under his charge. These include the design review of the iconic Zayed National Museum in Saadiyat Island, Abu Dhabi, UAE; Gardens by the Bay at Marina South and the Pan Pacific Serviced Suites in Somerset Road.

In the process of working through the projects, Han Lin has been exposed to different aspects of civil engineering including medium-rise structures, pre-cast concrete structures, steel structures, infrastructure works and marine structures, thus providing him with valuable knowledge on different areas of engineering.

Han Lin was registered as a Professional Engineer in April 2009 and has taken on the role of a Qualified Person (QP) for many different projects. He obtained his Design for Safety Professional (DfSP) qualification in February 2016, his Qualified Erosion Control Professional certification (QECP) in 2018 and Competent Person (CP) in Facade Inspection certification in 2019.

During the course of his academic studies, Han Lin has also been awarded the prestigious Lee Kuan Yew Gold Medal in 2001 for his B.Eng. degree and the Professional Engineers Board (PEB) Gold Medal in 2005 for his M.Sc. degree.

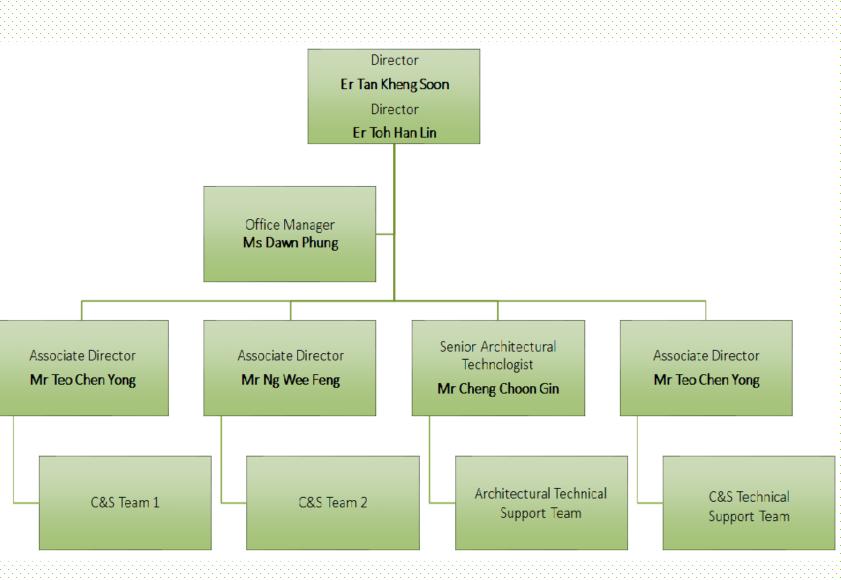
Han Lin has successfully completed the International Federation of Consulting Engineers (FIDIC) Young Professionals Management Training Programme in 2006 which aims to develop leadership, communication skills, intercultural understanding, new approaches to understanding management challenges, and familiarity with industry activities through participation in the FIDIC annual conference. This course has imparted Han Lin with valuable knowledge on the international consulting business environment as well as management of projects across different cultures.

In November 2008, Han Lin was nominated as the first Chairman of the Association of Consulting Engineers Singapore (ACES) Young Professionals Connection (YPC) which is the youth wing of ACES that aims to encourage graduates to take up the consulting engineering profession and also to promote advancement of young professionals in the industry. In 2012, Han Lin joined Ease Consultants as a Director. The company was changed to Ease Engineering Consultancy Pte Ltd in 2016 and Han Lin remained as one of the directors.

THE MANAGEMENT TEAM









CERTIFICATES & AWARDS





19TH SIA ARCHITECTURAL DESIGN AWARDS 2020

IN THE PURSUANCE OF EXCELLENCE IN ARCHITECTURE ON 23RD NOVEMBER 2020

AND HAVING CONVENED THE PANEL OF JURORS COMPRISING

- AR. SEAH CHEE HUANG, IMMEDIATE PAST PRESIDENT, SINGAPORE INSTITUTE OF ARCHITECTS;
- AR. RICHARD HASSELL, MANAGING DIRECTOR, WOHA ARCHITECTS;
- PROF. HO PUAY PENG, HEAD OF DEPARTMENT OF ARCHITECTURE, NATIONAL UNIVERSITY OF SINGAPORE;
- AR. BELINDA HUANG, PARTNER, ARC STUDIO ARCHITECTURE + URBANISM;
- PROF. ERWIN VIRAY, HEAD OF PILLAR, ARCHITECTURE AND SUSTAINABLE DESIGN, SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN.

HEREBY CONFERS

MERIT AWARD

EASE ENGINEERING CONSULTANCY PTE LTD

FOR IMPACT@HONG LIM GREEN



SINGAPORE INSTITUTE OF ARCHITECTS

19[™] SIA ARCHITECTURAL DESIGN AWARDS 2019

IN THE PURSUANCE OF EXCELLENCE IN ARCHITECTURE ON $19^{\rm TH}$ JULY 2019

AND HAVING CONVENED THE PANEL OF JURORS COMPRISING

- AR. THEODORE CHAN, PAST PRESIDENT, SINGAPORE INSTITUTE OF ARCHITECTS;
- AR. SONNY CHAN, DIRECTOR, CSYA PTE LTD;
- MR. HE ZHE, PRINCIPAL AND FOUNDING PARTNER, PEOPLE'S ARCHITECTURE OFFICE;
- PROF. HO PUAY PENG, HEAD OF DEPARTMENT OF ARCHITECTURE (NATIONAL UNIVERSITY OF SINGAPORE);
- PROF. BIGE TUNCER, ASSOCIATE HEAD OF PILLAR, ARCHITECTURE AND SUSTAINABLE DESIGN, SINGAPORE UNIVERSITY OF TECHNOLOGY AND DESIGN

HEREBY CONFERS

HONOURABLE MENTION

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EASE ENGINEERING CONSULTANCY PTE LTD

FOR

SINGAPORE BOTANIC GARDENS VISITOR KIOSK & BOARDWALK

Awards		
SIA Awards		202
Merit Award	Impact@Hong Lim Green	
SIA Awards	Singapore Botanic Gardens	201
Honourable Mention	Visitor Kiosk & Boardwalk	
Accreditation	1:-	
bizSAFE Level 3	b1Z	SAFE
Registrations		-

Registrations

Member of Public Sector Panels of Consultants (CS03)

Member of Institution of Engineers Singapore

License to supply Professional Engineer Services

Gebiz Supply Head:
- EPU/SER/34 – Service (Consultant) – S7
- EPU/SER/30 – Service (Management) – S7