



WATT
CLUB
SINGAPORE

2022 YEAR END PRESIDENT REPORT

Welcome address by President
of Watt Club Singapore

Financial Statement 31st Jul
2022

Watt Club Activities 2021-2022

CONTENT 2022 YEAR END REPORT



- ▶ A great thanks to the WCS management committee 2021-2022 and we managed to meet at Marche Suntec on 29 Jul 2022
- ▶ At this juncture, WCS committee would like to congratulate our 2nd Vice President Mr. Han He on his wedding on 3rd December 2022 in Kuantan Pahang.
- ▶ Covid is still in our mind. Let us be positive and looking forward for a better tomorrow and I sincerely hope everyone stay safe and healthy.
- ▶ We, WCS are honoured to collaborate, share our activities and events with Chartered Association of Building Engineer Singapore Chapter, The Chartered Institute of Building (Singapore), Singapore Institute of Building Limited, Trent Global College (Singapore) and SRMEG Society for Rock Mechanics & Engineering Geology (Singapore)
- ▶ A Big Thank you for all your kind support to Watt Club Singapore.

WELCOME ADDRESS BY WCS PRESIDENT

Financial Statement

BALANCE SHEET AS AT 31st Jul 2022

<u>CURRENT ASSETS</u>	<u>S\$</u>
Opening Balance in Bank	9,882.38
Cash in Hand	0.00
Other Receivables	0.00
Stocks On Hand	379.50
Total Assets	10,261.88

<u>EXPENDITURE</u>	
NIL	0.00

<u>AS AT 30th Jun 2022</u>	
Opening Balance	9,881.05
Interest Earned	1.33
Balance in Bank	9,882.38
TOTAL ASSETS	9,882.38

<u>CURRENT LIABILITIES</u>	
Payables	0.00
TOTAL LIABILITIES	0.00
Stocks On Hand	379.50
NET ASSESTS	9,882.38
TOTAL EQUITY	10,261.88

Remark:
Stocks On Hand
T-shirt – 22(XL-3, L-6, M-9, S-4)@\$17.25 = \$379.50

THE FINANCIAL STATEMENTS YEAR ENDED 31ST JULY 2022



WCS COMMITTEE GROUP PHOTO



▶ Watt Club
Singapore
Management
Committee
2020/2022



Ms Karen Eiw Founding Member Since 2011



Paul Er 2011-2012



Wong Cheong Hong 2021-2014



Thierryson Chua 2014- 2016

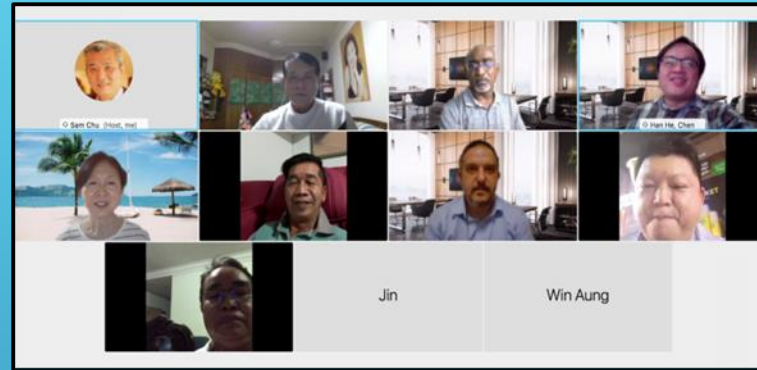


Philip Seow 2016- 2020

WATT CLUB SINGAPORE 'S
PAST PRESIDENT
AND
FOUNDING MEMBER SINCE 2011

WCS COMMITTEE MEETING

- 1ST 15 DEC 2020
- 2ND 23 FEB 2021
- 3RD 7 MAY 2021
- 4TH 6 AUG 2021



15 Dec 2020



7 May 2021

WATT CLUB SINGAPORE
 Tuesday 23/2/2021 1900hr Via WebEx
 Attendees

1. Seow Seng Cheong, Philip	Past President
2. Tan Bee Loke	President
3. R. Sarva	Vice President
4. Chen Han He	Vice President
5. Massimo Marotta	Treasurer
6. Eiw Pang Cheo, Karen	Secretary
7. Yap Yee Tharm	Asst Treasurer
8. Sam Chu	Committee Member
9. Tan Thung Tong	Committee Member

23 Feb 2021



6 Aug 2021

WCS COMMITTEE MEETING

Fri 3 Dec 2021 19.30pm Via Webex
Discussion of 2022 events and activities

Attendees
1. BeeLoke
2. Karen
3. Sam Chu
4. Han He
5. Yap Yee Tharm
6. Sarva
With apologies –
1. Massimo



1ST 3 DEC 2021
2ND 29 JUL 2022

3 Dec 2021

Fri 29 Jul 2022 1930hr Marche Suntec

Attendees
1. Tan BeeLoke
2. Karen
3. Yap Yee Tharm
4. Sam Chu
5. Myat Aye Thu Jin
6. Ryan Cheang
With apologies -
1. Massimo
2. Sarva
3. Tan T T



29 Jul 2022



FENGSHUI TALK DATED 27TH JAN 2021

19 March 2021
Friday 7.30pm



**Singapore
Market Property
Outlook 2021**
By
Mr Ryan Cheang



19 TH MARCH
2021 PROPERTY
OUTLOOK 2021
BY MR. RYAN
CHEANG





Seminar | Thursday 17 June 2021
Safety Best Practice and Culture
 18:00-19:00 SGT
 1 Hour CPD

Speaker Bio:

Myat Khin

Myat Khin has been involved in the Singapore construction industry since 1998 and about 23 years, working with a developer and local contractors. He has held numerous positions ranging from Resource Engineer, Site Engineer, Site Manager, Environmental Control Officer, Workplace Safety & Health Officer, Project Manager, Workplace Safety & Health Trainer.

Myat Khin earned his Bachelor of Science in Construction Project Management from Heriot Watt University (UK), Specialist Diploma in Workplace Safety & Health and Specialist Diploma in Construction Management from BCA Academy. He is currently employed by the ABColour Homes Construction Pte Ltd work as WSH Trainer. He is also part-time trainer in the BCA Academy for their construction courses and safety courses.



For enrolment, please scan the QR code and leave your contact information by 15 June 2021



For enquiry, please contact: Ms Vivian Sie, General Manager, CABE Hong Kong
 Tel: +852 3915 7311 | E-mail: hongkong@cbulde.com







Webinar | Thursday 17 June 2021
Safety Best Practice and Culture
 18:00-19:00 SGT
 Medium of language: English

Brief content:

Safety is absence of dangerous to physical harmful to people as well as structure & machinery, equipment. Important to everyone work as safety at workplace and needed to responsibility of equality.

Not only that, Government also needs to be implemented necessary rules and regulations for National Target and all of stakeholders are pay attention towards safety including clients, occupiers, employers & employees must be responsibilities of ownership. So, here will be introduced the national target for 2028 and all of stakeholders roles and responsibilities.

Safety is everyone's responsibility.

For enrolment, please see QR code on page 2.


For enquiry, please contact:

Ms Vivian Sie, General Manager, CABE Hong Kong
 Tel: +852 3915 7311 | E-mail: hongkong@cbulde.com



1hr
CPD

JOINT EVENT WITH CABE SC AND WCS DATED 17TH JUN 2021

Watt Club Singapore - Virtual trip to Kuala Selangor & Sekincang, Malaysia
Date: Friday 15th Oct 2021 Time: 7.30pm
Join Zoom Meeting
<https://us02web.zoom.us/j/82089269868?pwd=bzE5S3ArOFZSeUJ5UUdtOTE3cFpxdz09>
Meeting ID: 820 8926 9868
Passcode: 796754



Virtual Tour Guide and Presenter
KWAN Watt Club Malaysia



VIRTUAL TOUR OF MALAYSIA PRESENTED BY MR.
KWAN (WATT CLUB MALAYSIA) DATED 15 OCT 2021



Saturday, October 30, 2021
3:00 PM

In collaboration with the Heriot-Watt Club Singapore, the seminar provided by Engr. Alfonso R. Sincioco Jr will look at the following:

Synopsis

The presentation aims to exquisitely providing the overview of the on-going construction of Integrated Waste Management Facility (IWMF) in the western part of Singapore. This mega-project is part of Singapore's long-term plan of sustainable development.

Speaker's Bio

Our speaker Engr. Alfonso Sincioco, Jr, Lead Resident Engineer at Binnies Singapore Pte Ltd, has been involved in environmental engineering projects over 20 years and a Chartered Engineer in Environmental and Water Engineering in Singapore, and has worked on waste-to-energy projects in Singapore and Middle East. He is Chartered Member of CIOB and a Fellow Member of CABE. He will be presenting the Integrated Waste Facility or IWMF Project in Singapore, which is being constructed and designed. The IWMF is worth \$3 billion and in synergy with Tuas Water Reclamation Project (TWRP).

Tuas Nexus Synergies

Material/Waste Handling Synergies

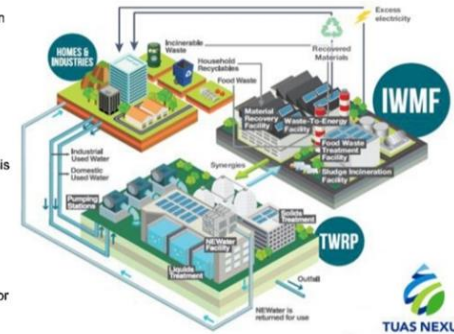
- 1) Food waste from IWMF to TWRP for co-digestion
- 2) Dewatered sludge from TWRP to IWMF for incineration
- 3) Screening and grit from TWRP to IWMF for disposal

Energy Synergies

- 4) Power supply from IWMF to TWRP for plant operations
- 5) Steam from IWMF to TWRP for thermal hydrolysis of sludge
- 6) Biogas from TWRP to IWMF to increase overall thermal efficiency

Water Synergies

- 7) Water from TWRP to IWMF for wet flue gas treatment process use
- 8) Sludge dryer condensate from IWMF to TWRP for treatment
- 9) Chilled water from IWMF to TWRP for air-conditioning



OVERVIEW OF INTEGRATED WASTE MANAGEMENT FACILITY (IWMF) PROJECT IN SINGAPORE DATED 30 OCT 2021



Community Works in Singapore

** March & April 2021 **

Joint Event By Watt Club Singapore and CABA Singapore Chapter



STOENSE
Rug, low pile, off-white 130 cm

LANGSTED
Rug, low pile, turquoise 133x195 cm

Carpet Rugs Sponsored by SWK Consultancy Services

COMMUNITY WORKS IN SINGAPORE

MARCH & APRIL 2021

The Parties hereby agreed that the MOU is not legal binding.

Dated this 14th day of January 2022



For
SINGAPORE INSTITUTE OF BUILDING LIMITED
DR SUSSIE KETIT
PRESIDENT



WATT CLUB SINGAPORE
TAN BEE LOKE
PRESIDENT



Witness by
SINGAPORE INSTITUTE OF BUILDING LIMITED
Name: Shane D Ward
1st Vice President



Witness by
WATT CLUB SINGAPORE
Name: R. Sarvananthan
1st Vice President

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MEMORANDUM OF UNDERSTANDING



Singapore Institute of Building Limited

Singapore Institute of Building Limited



Watt Club Singapore

Page 1 of 3

WHEREAS

WATT CLUB SINGAPORE (WCS), UEN No : T11550158L, Located at Serangoon North Ave 4, Singapore 555856

AND

SINGAPORE INSTITUTE OF BUILDING LIMITED (SIBL), UEN No: 198105463K, located at 9 Ah Hood Road, #02-04 East Asia Institute of Management, Singapore 329975

Collectively known as **"the Parties"**

Agree to enter into a Memorandum of Understanding(MoU) seeks to cooperate and work together towards the common interest and goals of both Parties in the area set out below:

1. Will work together to raise the level of professionalism in the building construction built-environment industry;
2. Agree to share information in order to facilitate an understanding of each other's work;
3. Agree to promote each other's Continuing Professional Development events on their respective websites and/or media;
4. To provide a common networking platform for members, to share concerns and ideas with the intention of self-improvement and the betterment of members as well as the building construction and built-environment; and
5. To garner more benefits for members through economies of scale.

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MOU – SIBL AND WCS DATED 14TH JAN 2022

WEBINAR BY SIBL DATED 21ST JAN 2022

sansan



UPCOMING WEBINAR

Digitalization for Greater Productivity

Friday, 21st January – 3:00 PM SGT

REGISTER NOW

FOREWORD

SIBL is pleased to announce its first joint webinar with Sansan, our newest SIBL Corporate Member. Join Edward Senju, Sansan Regional CEO and Vanessa Tang, AcePLP and SIBL Board Director as they share how on-site and back office professionals in the Singapore built environment sector can potentially rethink the ways to implement and reap the benefits of digitalization, as the industry continues to better navigate the on-going pandemic.

Seats are limited, so get your first headstart of 2022 and register now!

Dr. Keow Yeong Ming
Chairman of SIBL APDC



SESSION 1

Building Information Modeling (BIM) in a Common Data Environment (CDE)

by Vanessa Tang, AcePLP



As digitalization emerges as a major driving force for greater resilience and productivity in Singapore's built environment sector, the ability to allow project teams

to create, organise, and share information for tighter collaboration and decision-making has become a necessity. By establishing a CDE, critical project and asset information contained in BIM models and other data sources can be appropriately managed based on the principle of controlled information sharing, coupled with documented checks at key project milestones in a timely and trusted way.

Vanessa Tang, AcePLP's Director of Corporate Development, will explore the following key issues on how an organization can build a robust central information repository in the form of a CDE that is at the heart of BIM implementation.

SESSION 2

Kaizen for Business Process Transformation – From Analog to Digital

by Edward Senju, Sansan



Radical transformation does not happen overnight. Especially for an industry deeply ingrained in manual and paper-based processes – only with relevant digital tools and timely training can employees be empowered to change, beginning with gradual shifts towards digitalisation – essentially by leveraging on the Kaizen way.

In this session, join Sansan's Regional CEO Edward Senju where he will share how forward-looking Japanese companies in the building environment industries adopt Kaizen in driving effective digital transformation that generate significant benefits such as cost and time savings, and empower teams to perform at high levels of productivity.

Vanessa Tang

Director, AcePLP



Vanessa Tang is a leading BIM Advisor for guiding firms in the Built Environment to digitise and enhance their Integrated Digital Delivery workflows. She is a Corporate Development Director at AcePLP, which offers Building Information Modelling, Virtual Design and Construction, rephotography and digitalisation services. Her clients include government agencies, consultants and contractors working on Singapore's Built Environment projects.

Vanessa works with technology partners such as Bentley, Trimble and Autodesk to deliver technological and information management solutions for her clients. She sets up BIM teams and grows future talent for the Built Environment.

Edward Senju

Regional CEO, Sansan



As one of the core founding members of Sansan, Edward grew up and has worked in Japan, the US, Mexico and India, giving him a uniquely international perspective. Today, using Singapore as a springboard, Edward is responsible for driving Sansan's growth globally. Sansan Inc is a listed Japanese provider of cloud-based contact management and invoice management solutions for corporations.

Widely regarded as a thought leader on digital productivity, Edward is also a prolific speaker and has been featured in tech-centric stories and interviews by established media platforms such as The Economist, Business Times, Straits Times, Channel 8, CNA36, Nikkei Asia, CNBC and more.

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BUILDTECH ASIA 2022 DATED 15 TO 17 MAR 2022 AT SINGAPORE EXPO ORGANISED BY SIBL

SPEAKER (TENTATIVE)

Hear from thought leaders from the Built Industry addressing today's key issues.



Dr Sussie Ketit

President, Singapore Institute
of Building Limited



**Mr Jean De Dieu
Uwihanganye**
High Commissioner
of Rwanda



Mr Simon Xie
Country-Head
Funding Societies
Singapore



Edward Senju
Regional CEO
Sansan Inc



Coby Wong
Senior Vice President
Sustainability, Institutional Banking Group,
DBS Bank



Mr Warwick Quinn
Deputy Chief Executive,
Te Pūkenga

and many others...

CONSTRUCTING OUR WORLD CONFERENCE (COW)
DATED 17 MAR 2022 BY SIBL



► SRMEG Society for Rock Mechanics & Engineering Geology (Singapore)

- Jan 2022 – Real-Time Monitoring
- Feb 2022 – Innovations in Grouting Technology
- May 2022 – Low-Carbon Sprayed Concrete
- Jun 2022 – The Hyper Tunnel Process
- Jul 2022 – The effect of geologic condition on fire behaviors of tunnels considering soil-structure interaction
- Aug 2022 – Monthly Webinar 26 Aug 2022
- Sep 2022 – Monthly Webinar 30 Sep 2022

SRMEG – MONTHLY
WEBINAR- BUILT
ENVIRONMENT



Visit the Long-Term Plan Review (LTPR) Exhibition!

6 June - 4 August 2022
Mon - Sat, 9am - 5pm

URA Centre, Level 1 Atrium
45 Maxwell Road S069118

Sign up for guided tours of the exhibition by URA volunteers
at <https://go.gov.sg/spaceforourdreams>

An abridged version of the exhibition will be brought to
4 heartland locations.

HDB Hub (Toa Payoh)	10 - 17 Jul
Causeway Point (Woodlands)	18 - 24 Jul
Westgate (Jurong East)	25 Jul - 4 Aug
Our Tampines Hub (Tampines)	5 - 14 Aug

Find out more about the LTPR at <https://go.gov.sg/ltpR>



LONG TERM PLAN REVIEW (LTPR) EXHIBITION