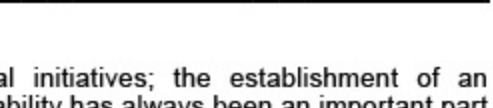


VERITAS e-news is a monthly on-line publication of features, news and events at VERITAS, a premier architecture and design firm based in Kuala Lumpur, Malaysia. VERITAS e-news has a subscriber base of 3000 readers.



Greetings, Selamat Hari Raya Aidilfitri and Selamat Hari Merdeka to all our readers!

In this month's e-news, we are delighted to feature one of our latest professional initiatives; the establishment of an environment/energy focused consultancy: VERITAS Environment Sdn. Bhd. While sustainability has always been an important part of our design process, the continuing world-wide environmental crisis has made us more aware of the need for a new paradigm in design practice to counter global warming and other environmental challenges. In that respect, VERITAS is committed to continually improving the standard of expertise in this discipline, and this newly formed subsidiary company is testament to this objective.

We are also featuring our Hari Raya Party and other interesting happenings here at VERITAS.

ABOUT VERITAS ENVIRONMENT SDN. BHD

In July 2012, VERITAS Design Group incorporated Veritas Environment Sdn Bhd (VESB). This entity is the newest SBU (Special Business Unit) within the VERITAS Design Group and shall be leading the consultancy services on all "Green Initiatives" for the building and construction industry. VESB is led by VERITAS Principal Mr. C.K. Tang, who is well-regarded in South East Asia as one of the foremost specialists in energy efficiency.

The firm offers green building consultancy services to building owners, developers and design consultant teams in a process integrating engineering with architecture. Our goal is to create an economical, efficient, high-performance sustainable built-environment with superior design. And being part of an integrated design firm, VESB benefits from the vast expertise and knowledge accumulated during twenty six years of experience in the building industry.

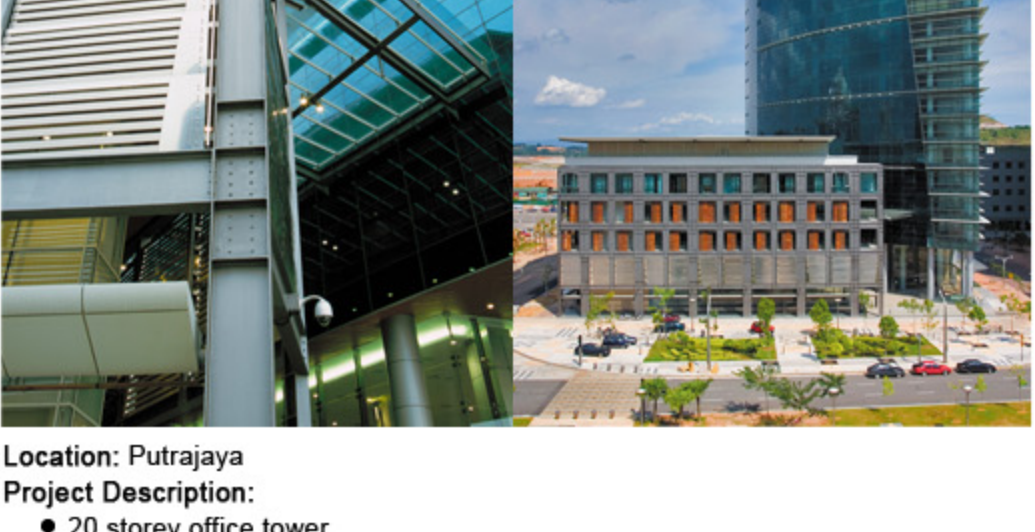
SO WHAT MAKES VESB DIFFERENT FROM OTHERS?

VESB's objective is to achieve a pragmatic sustainability that improves the global environment while ensuring financial advantage to our Clients. The truth is, not every sustainable feature available today is economically feasible. VESB conducts detailed engineering computations and simulations to identify the most optimal design solutions for our Clients. We are also able to measure proposed and existing buildings with real measured data confirming that our design solutions work in practice.

For more than a decade, VESB Managing Director C.K. Tang has been providing important input to many standards, rating codes and guidelines for the tropical climate such as the MS 1525 (Malaysian Standard for Energy Efficiency for Non-Domestic Buildings), GBI rating tool, Technical Guidelines for Energy Efficiency in Buildings for Malaysia and Vietnam, and much more. He is widely regarded as the industry expert in the sector of sustainable built environment.

VERITAS' GREEN PROJECTS

MINISTRY OF NATURAL RESOURCES & ENVIRONMENT OFFICE FOR MINISTRY OF NATURAL RESOURCES & ENVIRONMENT



- Location:** Putrajaya
Project Description:
- 20 storey office tower
 - Passive low energy design layout by having heat buffer zones in the form of naturally ventilated common corridors and walkways
 - Tower form draws wind from the street to cool the space between the tower and the podium
 - Building consumes 137 kWh/m² per year and the façade allows only 45 W/m² of thermal load into the building.
- Scope of Work:** Design Architect
Stage of Completion: Completed in 2000

MENARA BINJAI OFFICE TOWER FOR KHOR JOO SAIK SDN BHD



- Location:** Kuala Lumpur
Project Description:
- 35 storey office tower
 - Sky terraces improve overall indoor environment quality of the building + unique aesthetics feature compare to surrounding buildings
 - GBI certified and Green Mark Gold
 - International Award "Best Sustainable Development" - The Cityscape Awards for Emerging Markets 2012



- Scope of Work:** Design Architect
Stage of Completion: Completed in 2012

MENARA JLAND OFFICE TOWER FOR JOHORLAND BHD



- Location:** Johor Bahru
Project Description:
- Extensive daylight harvesting for office areas
 - Targets to reduce energy consumption by 75% compared to a conventional building
 - Reduce potable water use by 40%
 - Targets a GBI Gold rating



- Scope of Work:** GBI Facilitator and Sustainability Engineer
Stage of Completion: Currently at tendering stage

2ND PENANG BRIDGE TOLL BOOTH AND OFFICES FOR JABATAN KEDUA SDN BHD

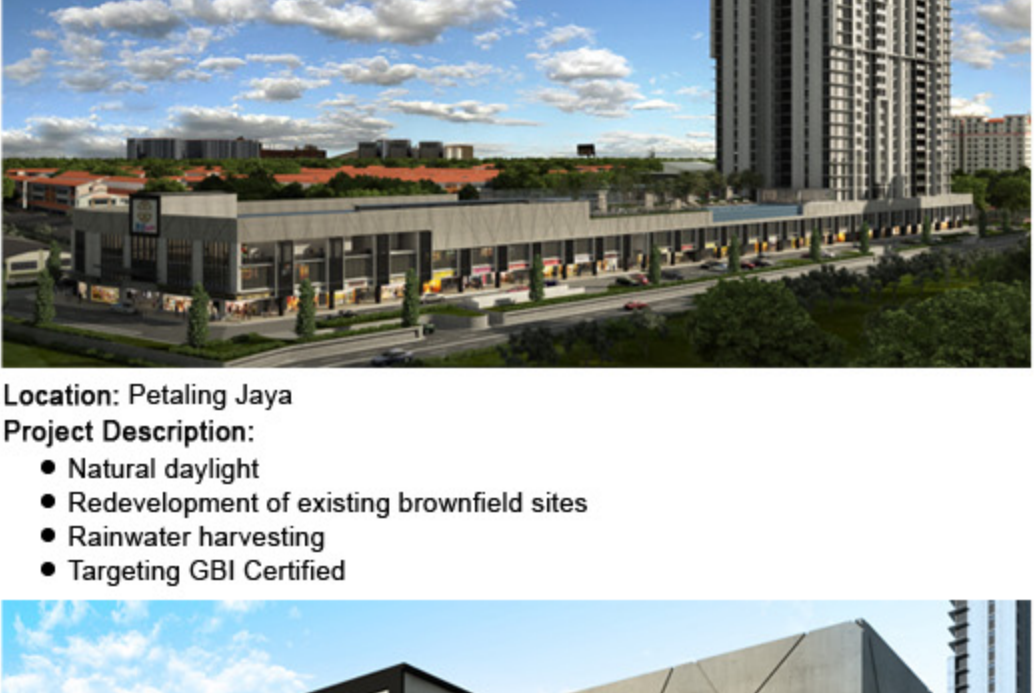


- Location:** Penang
Project Description:
- PB2X Toll: Targeting a GBI Platinum Rating
 - Plus Toll: Targeting a GBI Gold Rating
 - Efficient façade design to maximize day light and minimize glare
 - Efficient lighting and control
 - Wind turbines
 - Rainwater harvesting

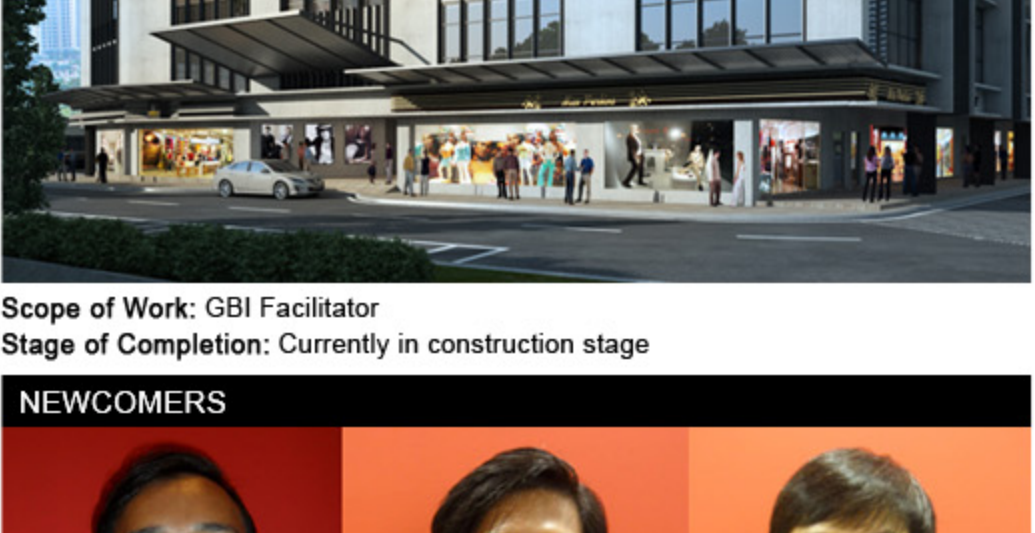


- Scope of Work:** GBI Facilitator
Stage of Completion: Currently in construction stage

GLOMAC CENTRO SERVICE APARTMENT FOR GLOMAC



- Location:** Petaling Jaya
Project Description:
- Natural daylight
 - Redevelopment of existing brownfield sites
 - Rainwater harvesting
 - Targeting GBI Certified



- Scope of Work:** GBI Facilitator
Stage of Completion: Currently in construction stage

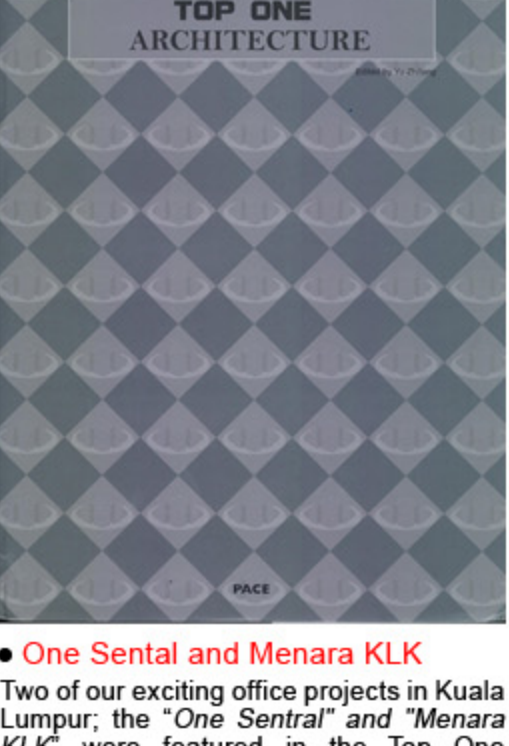
NEWCOMERS



Welcome on board new VERITASians:
 Architect, Michael Tan; Assistant Architect Afiq Afify bin Anuar; Draughtsperson Muhammad Firdaus bin Zakaria, Mohd Neezam bin Khalid, Muhammad Azizul bin Ab Aziz, Junior Draughtsperson Nur Zafrah binti Aziz and Intern Allysha Rahmi Darwin for VERITAS Architects Kuala Lumpur

Interior Designers Aditya Trisandiputra and Dang As-Shayuty Abdul Halim for VERITAS Interiors Sdn Bhd.

VERITAS IN THE NEWS



• **One Sentral and Menara KLK**
 Two of our exciting office projects in Kuala Lumpur; the "One Sentral" and "Menara KLK" were featured in the Top One Architecture Book published by Pace Publishing Limited from Hong Kong. Pace Publishing was founded in 1987 and is recognised as one of Asia's leading publishers in the field of design. Pace currently publishes around 40 titles every year.

• **The Sun Newspaper, The Edge & Focus Malaysia - VERITAS Lecture Series**



Our annual VERITAS Lecture Series was featured in The Sun Newspaper, The Edge and Focus Malaysia on 12th August, 14th August and 24th August respectively.

The VERITAS Lecture Series (VLS) is an annual event, the main objective of which is to present useful industry information and unique learning experiences to our Clients about subjects of relevance to the design and property development industry.

This year's VERITAS Lecture Series was entitled "Very Very Tall Buildings" and was held on 25th June at the Impiana KLCC Hotel Kuala Lumpur. The keynote speaker was Ame Engelhart of Skidmore Owings & Merrill LLP. The other 3 speakers were Lillian Tay of VERITAS Design Group, David Lee Chin Shan of AECOM Asia and Arvind Menon of Ranhill Bersekutu Sdn Bhd. Each presenter provided a different perspective of the topic to an audience of over 200 Clients and Consultants.

NSTP-LEGOLAND



One of our recently completed projects in Johor; the "Legoland Themepark" was featured in the NSTP - RED Newspaper on 2nd August 2013.

The Legoland Theme park is a 76-acre experience of the Lego brand within the concept of a theme park catering to families with children between the ages of 2 to 12 years old. Within the local context, this project also has a specific role in furthering the tourism agenda of the Iskandar region masterplan by becoming the anchor initiative to attract tourists from the surrounding region.

HAPPENINGS



• **RAYA PARTY AMONG STAFF**
 On the 16th August 2013, the VERITAS Sports Club organized our annual Staff Hari Raya Party at Level 2 of the VERITAS HQ. A delicious buffet spread of local delicacies awaited them. There was also a contest for the best dressed in traditional Malay attire.

STAFF OF THE MONTH



This month's featured employee is VERITAS Environment Sdn. Bhd. Principal Mr. CK Tang, who is well-regarded in South East Asia as one of the foremost specialists in energy efficiency.

His professional background spans 17 years. In 1997 joined IES Ltd UK, a building performance software developer to provide training and support for its range of building simulation software. From 2003 to 2006, he was engaged as a consultant by DANIDA (Danish International Development Assistance) to assist the Malaysian Ministry of Energy, Water and Communication (MEWC) in the study and promulgation of energy efficiency in buildings during which time he reviewed Malaysia's Building Energy Efficiency Code, the Malaysian Standards 1525. Following that was a successful 5 year stint as Director and Chief Technical Advisor at IEN Consultants Sdn Bhd in Malaysia.

CK's contribution to the profession has been varied and wide-ranging. He has authored many papers and is a renowned speaker and trainer in green building requirements and energy efficiency, including that of the Malaysian GBI facilitator course. He has developed software in response to the dearth of easy-to-use energy efficiency and daylight optimization software in the building industry, also recognized for use by GBI. With his technical know-how he has developed methodologies of designing low-energy buildings with the lowest capital costs and with a complete understanding of the benefits and risks involved.

BIRTHDAY

For August 2013, we would like to wish a warm Happy Birthday to:-

Dawindar Singh Resham Singh, David Eric Woshinsky, Nekmat, Muhammad Firdaus, Nor Hasrina binti Jaafar, Jonathan Low Jun Loong, Daisy Ann Serrano, Hamed Tabatabaie, Pablo Miguel, Lathia Ramasamy, Siti Nurhajar Alias, Javier Lecumberri Barrios, Hairulnizar bin Pardi, Ghazal Sabet Nia, Liew Chee Thung @ Thomas Liew, Noorhisham Bin Mokhtar, Che Amaludin bin Che Harun, Sarahiah Binti Ibrahim, Muhammad Abdurrahman bin Mohamad, Liyana Che Ismail, Norfarhana binti Jamaludin, Mohd Arif bin Yaakob, Mohd Arif bin Yaakob, Mohd Arif bin Yaakob, Jimmy Othman, Mohd Ashraf Sofian bin Mohd Zalehid, Khairi Izwan bin Zakaria, Wan Zalehadawi binti Wan Mohamed, Devi Subramaniam, Nurulhuda binti Mhd Non and Hazri bin Abdul Aziz.

QUOTE OF THE MONTH

"Let every individual and institution now think and act as a responsible trustee of Earth, seeking choices in ecology, economics and ethics that will provide a sustainable future, eliminate pollution, poverty and violence, awaken the wonder of life and foster peaceful progress in the human adventure."
 ~ John McConnell
 founder of International Earth Day

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We hope you enjoy this month's VERITAS e-news!
 And please don't hesitate to contact us if you would like to know more about any of the stories featured here.