



Designing for Legacy: **Steel Innovation in Modern Landmarks**

Architecture is more than just building structures — it is about creating enduring spaces that embody beautiful strength, seamlessly blending functionality, cultural significance, and environmental harmony.

The Steel Connect Symposium brings together distinguished architects to explore the design philosophies behind iconic projects such as Dewan Konvensyen Bukit Raja, Masjid Daing Abdul Rahman, and VanaVasa Resort. From integrating steel for structural resilience to balancing contemporary aesthetics with heritage elements, our speakers will share insights into crafting designs that stand the test of time — where strength meets beauty in every detail.

Date / 24 May 2025, Saturday

Time / 9 am – 12 pm
(Registration at 8.15 am)

Venue / Four Points by Sheraton Puchong



**LAM, BEM and
BQSM CPD points
applied**

Speaker

Topics



Ar Razin Mahmood, FPAM

*Principal and founder of
Razin Architects*

The Dewan Konvensyen Bukit Raja and Masjid Daing Abdul Rahman are remarkable architectural landmarks that embody the perfect balance between modernity and tradition.

The Dewan Konvensyen Bukit Raja, a multipurpose convention hall, is designed with an adaptable layout, allowing it to host a wide variety of events while providing state-of-the-art facilities. The Masjid Daing Abdul Rahman, integrated within the project, is a community-oriented space that emphasizes accessibility and inclusivity while fostering spiritual reflection. Both structures are built to endure, employing high-quality materials such as steel, ensuring longevity and resilience. The project is a testament to the thoughtful integration of cultural significance with contemporary architectural techniques, offering a space that both respects local heritage and meets modern needs.

In his session, Ar Razin, will share his design approach behind this distinguished project. He will explore the harmonious blending of traditional cultural motifs with cutting-edge modern architectural solutions, particularly the role of steel in achieving structural integrity and aesthetic appeal. Ar Razin will discuss how the project's versatility and community-centric design come together to create a space that is both functional and culturally rich, while ensuring long-lasting performance.



Ar. Melvyn J Kanny

Principal of MJ Kanny Architect

Nestled in a breathtaking natural environment, VanaVasa Resort exemplifies an architectural commitment to environmental stewardship. The design preserves the natural landscape by carefully orienting the resort to maximize the breathtaking views while ensuring minimal disruption to the terrain. The integration of steel into the structure enables the resort to achieve both modern elegance and durability, creating a seamless connection between the built environment and the surrounding jungle. The emphasis on natural ventilation and energy efficiency further enhances the resort's eco-conscious design, creating a comfortable climate for guests without relying on air conditioning systems.

Ar. Melvyn will provide an in-depth exploration of the architectural vision behind VanaVasa Resort. He will delve into the innovative use of steel as a sustainable material, seamlessly blending form and function. Through its versatility, steel enables sleek, adaptable designs that uphold structural integrity, ensuring the creation of a durable, long-lasting structure that harmonizes with and elevates the natural beauty of the site.



Ng Cheah Haur

*Technical Consultation Manager,
NS BlueScope Malaysia*

Ng Cheah Haur will focus on the crucial aspect of material selection in architectural design, with a particular emphasis on the use of steel. In his session, he will discuss how steel, known for its strength, versatility, and sustainability, can be used to create both durable and aesthetically pleasing designs. Ng will provide insights into how thoughtful material choices, combined with a focus on long-term performance and design excellence, are integral to building resilient structures that stand the test of time. He will also cover best practices and common pitfalls in material selection, ensuring that every project can achieve both functional and architectural success.



REGISTER TODAY!

For enquiries, please contact:

- Santa Goh, 012-667 9401
- Stephanie Wai, 014-925 2858

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