

DFMA FOR BETTER EFFICIENCY & SAFETY

BUILDABILITY FRAMEWORK: HOW DFMA HELPS TO DELIVER PROJECTS FASTER



The article provides insight into how Singapore's building designers can look forward to more opportunities to creatively develop solutions that meet buildability requirements. It reiterates the importance of DfMA technologies being integral in all three components of building works: structural, architectural, and Mechanical, Electrical and Plumbing (MEP) works to raise project's productivity and quality.

6 MIN READ >>

MEP SUBCONTRACTORS EXEMPLIFY THE RISE OF THE NEW MANUFACTURER



MEP subcontractors — especially the ones who have integrated multi-trade and applied manufacturing techniques — have proven the significant promises and advantages that DfMA and prefabrication offer for owners and the design, construction and manufacturing industries at-large. Manufacturing in a controlled environment away from the site can increase productivity, overcome labour shortages and increase the predictability of cost and schedule. MEP subcontractors have led the way; now, other trades can benefit too.

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WHERE SINGAPORE'S FUTURE HOMES COULD BE BUILT



Where else can we build in our land-scarce city state? Technological advancement supported by well trained workforce can certainly make dreams into reality.

[7 MIN READ >>](#)

UPGRADE TO MEET FUTURE DEMAND

SPECIALIST DIPLOMA

Stackable Modules
High course fee subsidy

Commencing July 2021



SPECIALISATION

- MEP Modularisation
- Computational BIM (Infrastructure)
- Design for Manufacturing & Assembly (DfMA)

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Registered Earthworks Supervisor Course

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Managing Project Teams Effectively

Commencing 27 May 2021

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Highly subsidised course fee | \$1,200 training allowance per month | Employment facilitation

A 6-month full-time programme designed for unemployed Singaporean job seekers who are keen to pursue a career in the exciting and rewarding built environment sector. Join us to acquire industry-relevant and work-ready skills in the emerging field of Integrated Digital Delivery (IDD) to enhance your employability.

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