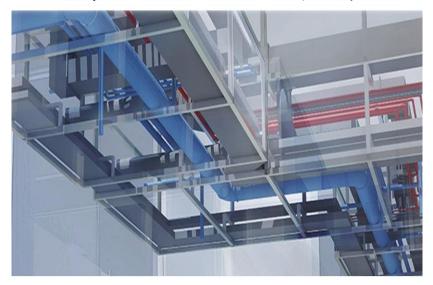


# BCA-STAS INDUSTRY SHARING ON PREFABRICATED MEP SYSTEM

17 February 2022 • 9.30am - 12.00PM • Complimentary Webinar



In the recent years Prefabricated Mechanical, Electrical and Plumbing (MEP) has been identified as one of the game-changing technologies under Design for Manufacturing and Assembly (DfMA) continuum that can significantly improve productivity.

In this industry sharing jointly brought to you by BCA and STAS, you will hear from various presentations covering the strategies in developing the prefabricated MEP eco-system, computation methodology of prefab MEP coverage under the buildability framework, adoption of IDD as digital enabler to optimise productivity, as well as project sharing through accreditation to ensure quality assurance. The second edition of the prefab MEP Good Industry Practice guidebook will also be launched.

# PROGRAMME HIGHLIGHTS

#### WELCOME AND LAUNCH OF 2<sup>nd</sup> EDITION PREFAB MEP GIP GUIDEBOOK

- Er. Rose Nguan, Director, Department of Design for Manufacturing and Assembly
- Mr Eddy Lau, Executive Director, Specialists Trade Alliance of Singapore

# KEY PRINCIPLES OF PREFAB MEP & STRATEGIES IN DEVELOPING THE PREFAB MEP ECOSYSTEM IN SINGAPORE

Mr Lucas Loke, Senior Manager, Department of Design for Manufacturing and Assembly, BCA

### MEASURING MEP COVERAGE UNDER THE BCA BUILDABILITY FRAMEWORK

**Mr Tee Liang Song**, Executive Manager, Department of Design for Manufacturing and Assembly, BCA

#### IDD AS AN ENABLER FOR MEP MODULARISATION PROCESS

Mr Liu Ziwen, Senior Manager, Digitalisation, BCA

### ADOPTION OF PREFABRICATED MEP SYSTEM: A BUILDER'S PERSPECTIVE

Mr Eric Man, M&E Director, Dragages Singapore Pte Ltd

#### INNOVATIVE WAY OF CONSTRUCTION - MEP MODULE SYSTEM

Er. Zhang Lizhong, Founder, YJME Engineering Pte Ltd

## ENSURING QUALITY PREFAB MEP MODULES THROUGH ACCREDITATION

Er. Ong Leng Kak, CEO, Ohmz and Associate



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or Scan QR code to register your interest