



提升建造生產力 STRIVING FOR PRODUCTIVITY LEAP

## 關於聯盟

## **WHO WE ARE**

「裝配式建築聯盟」(下稱「聯盟」)是一個建造業界會員組織,共同推動場外預製及組裝建築的合作。聯盟的會員來自業界各持份者,共同落實裝配式建築。會員包括發展商、政府決策局及工務部門、顧問公司、承建商、供應商、專業團體、商會及學術機構。聯盟旨於本地建立一個採用裝配式建築的生態圈,大幅度提升業界的生產力。

DfMA Alliance (the Alliance) is a construction industry-wide membership organisation to promote and facilitate offsite prefabrication and modular construction through collaborative work. The Alliance engages a wide spectrum of industry stakeholders to drive the adoption of Its members include developers, bureaux and departments, government consultants. contractors. suppliers, professional bodies, trade associations and academia. The Alliance aims to deliver a step improvement in construction productivity by co-creating an ecosystem for adoption of DfMA in Hona Kona.

## 裝配式設計 WHAT IS DfMA

「裝配式設計」是一種注重於易於製造和裝配效率的 主動設計方法。「裝配式設計」於建造業可促使高質 量的建築組件於場外工廠預製,並於現場裝嵌。「裝 配式設計」是一種完善的方法,顯著提高生產力、安 全、質量和可持續性的表現。「裝配式設計」的應用 可以識別、量化和消除產品於製造及裝配時的浪費或 低效率,以達致精益建造。

Design for Manufacture and Assembly (DfMA) is a proactive design approach which focuses on ease of manufacture and efficiency of assembly. DfMA enables offsite manufacture of high-quality construction components and efficient assembly of the components on site. It well-established approach for accomplishing significant improvements in productivity, safety, quality and sustainability. DfMA enables identification, Applying quantification and elimination of waste or inefficiency in product manufacture and assembly to achieve lean construction.

## 加入聯盟 WHY JOIN US

歡迎各業界持份者以公司機構身份加入成為聯盟會員。現登記加入聯盟即可免費獲得會員資格直至2021年。

We are now calling for industry stakeholders to join the Alliance as Members on a corporate basis. The Alliance membership is free of charge up to 2021.

請電郵至 dfma@cic.hk 查詢。 Send your request to dfma@cic.hk.

**♦** (852) 2100 9000

□ dfma@cic.hk

#### **ALLIANCE WEBSITE**



http://www.cic.hk/eng/main/dfma\_alliance/

#### 聯盟網電



http://www.cic.hk/chi/main/dfma\_alliance/



## 聯盟工作 WHAT WE DO

聯盟將透過一系列工作於業內推動裝配式建築, 包括:

- i. 舉辦聯盟論壇及研討會以增加產業鏈內各機 構的參與;
- ii. 安排專題分會以聯繫擁有共同改進目標的僱 主客戶,憑藉專家及供應鏈內企業的交付能 力以達成目標;及
- iii. 促進會員與項目客戶及/或供應鏈內的夥伴 直接聯繫,以加強內部或跨項目之間的交付 能力。

聯盟將透過會員間的討論及合作,讓裝配式建築 得以於業界內推行。聯盟會提供相關的培訓課程 及安排技術參觀,以推動裝配式建築的應用。

A series of initiatives will be taken to drive DfMA among the Alliance Members, including:

- Holding forums and seminars to increase engagement across the industry chain;
- ii. Organising Focus Hubs to connect clients who have a shared ambition for improvement, with import of experts and the supply chain's capability to achieve objectives; and
- iii. Facilitating members to connect directly with construction clients and / or supply chain partners who are looking for enhanced capability internally or across projects.

Through the deliberations and collaboration among members, DfMA could be implemented in the industry. Training will be provided and technical visits will be organised to facilitate the adoption of the DfMA approach.





聯盟論壇 Alliance Forums

聯盟工作 INITIATIVES



研討會及工作坊 Technical Seminars & Workshops



專題分會 Focus Hubs



技術參觀 Technical Visits



網上知識共享平台 Online Knowledge Sharing Platform

## 聯盟效益

# BENEFITS OF JOINING THE ALLIANCE

- 成為創新的推動者 Acting as a Catalyst of Innovation
- 共同創建預製方案 Co-creating Offsite Solutions
- 掌握場外建造 / 與裝配式設計有關的建造知識 Acquiring Offsite / DfMA Construction Knowledge
- 展示技術實力 Showcasing Technical Capabilities
- 建立「企業與企業之間」的關係及業務聯繫 Forging B2B Relationships and Business Contacts
- 提升機構形象及聲譽 Enhancing Corporate Image and Reputation

