

第三個元素 – 聚焦供應

- 將九幅用地改撥為公營房屋用途
- 預料可提供約10,600 個單位
- 起得多、起得快
- 用「順應自然」的設計原則興建公營房屋
- 「發展及建築工地流動系統」
- 「建築信息模擬技術」

Housing Strategies Summit

Embracing Professionalism
Connecting Communities

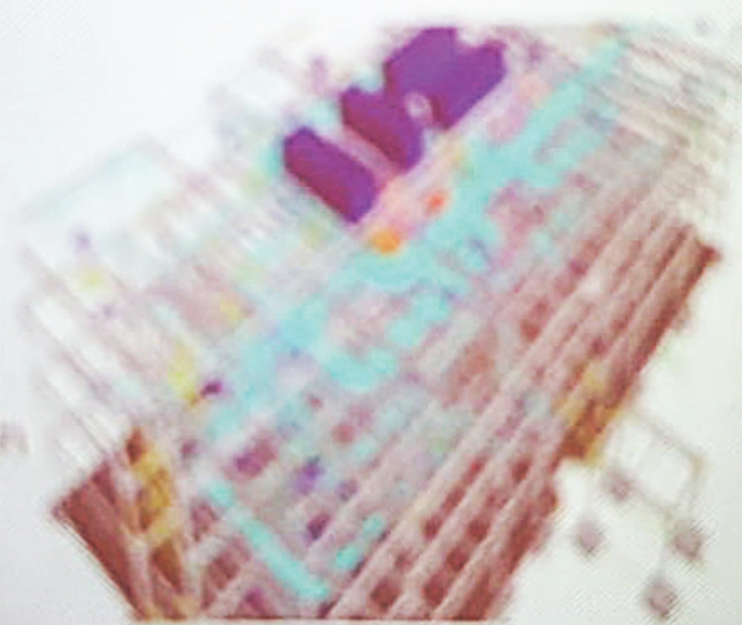


房屋策略高峰會
Housing Strategies Summit
專業同心 創造同行



BIM in Buildings Department

- PNAP ADV-34 issued in September 2016
- For reference in plan submission stage
- Future implementation plan
 - To develop a standard template for submission of building plans
 - To employ appropriate viewing tools to facilitate checking of plans, especially floor area calculations



Types of Plan Submission

General Building Plans

Structural Plans

Superstructure Plans

Foundation Plans

Excavation and Central
Ventilation Plans

Site Foundation Plans

Foundation Plans

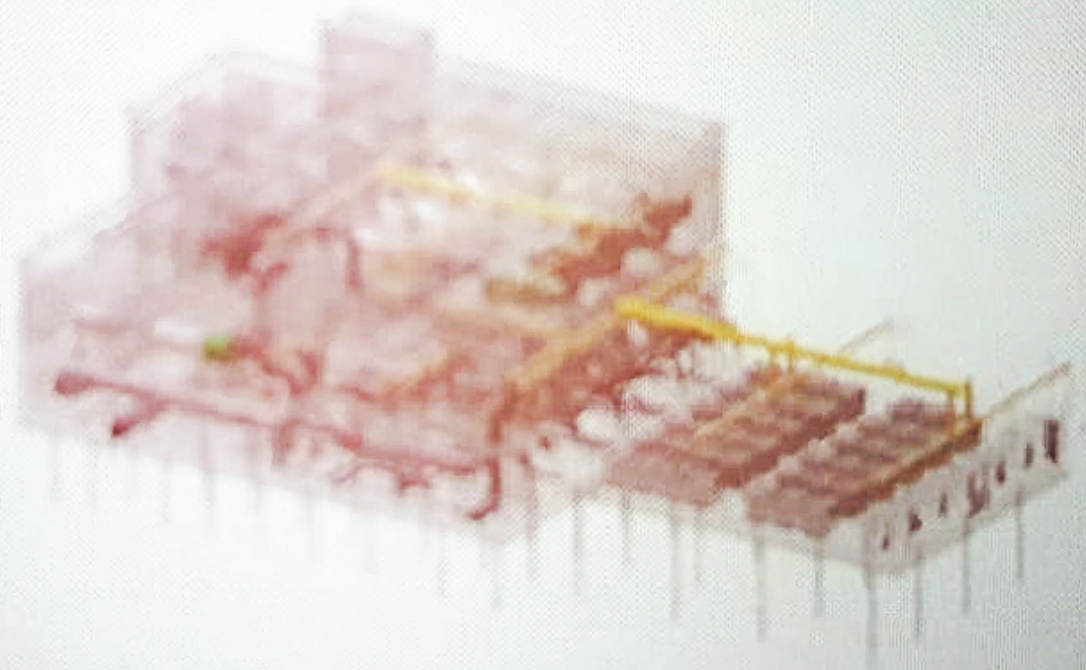
Electronic Submission Hub (ESH) in Buildings Department

- Development of a centralized ESH in 2021-2022
- Facilitates electronic submissions of documents and plans
- Promotes the adoption of BIM
- Relevant government departments process the submissions through the system



Establishing a BIM culture in both public and private construction industry

- Formulating a BIM technical standard in co-operation with Construction Industry Council
 - Modeling Standards
 - Workflow Standards
 - Output Standards



Source: Development Bureau