

## Providing optimum thermal comfort for healthy environment in a developing city area = Menyediakan kenyamanan termal yang optimal untuk lingkungan sehat di area kota berkembang

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### Abstrak

[<b> ABSTRAK</b><br>Perubahan kondisi lingkungan menjadi masalah utama yang menimpa masyarakat,

diikuti oleh perubahan gaya hidup di kalangan tersebut. Peran arsitek disini adalah untuk mencari solusi terbaik, bukan hanya untuk menyediakan tempat tinggal, namun juga mendorong masyarakat untuk mencapai gaya hidup sehat yang kemudian akan menghasilkan karakter kota yang lebih baik. Fokus dari desain ini adalah untuk mendukung konsep ?sustainability? dan memberi antusiasme akan hidup sehat kepada masyarakat. Bangunan serba guna yang menggabungkan area hijau dan konsep modern akan menghasilkan komunitas yang lebih hidup. Dengan metode identifikasi masalah, menyediakan pilihan solusi, studi kasus, dan penelitian tentang teori, teknologi, preseden dan observasi langsung, karya tulis ini dibuat dengan tujuan menawarkan konsep lingkungan sehat yang akan disajikan dengan diagram, gambar dan berbagai analisis.<hr>

<b>ABSTRACT</b><b> The changing environmental condition that happens globally has become the main

issues that people experienced, since it is becoming the main reason of people?s changing lifestyle. In this case, architects are assigned to find solution to provide space, not only for people to live in, but also to embolden them to have a better lifestyle that would lead to a better city. The focus is to design a building to help in achieving sustainability and encourage people to live a healthy lifestyle. Having a mixed-use building that integrates green space and modern concept would generate a better community in the chosen site, which is now established in a quite bad condition. Through identification of problems, choices of solutions, study of the case, and research about theory, technological aspect, precedent and direct observation, this report is constructed to offer the concept of creating a healthy environment that would be presented through diagrams, drawings and various analysis.;The changing environmental condition that happens globally has become the main

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