Dynamic Realm

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Using 'Dynamic Realm For Life' as a theme, Lim Sim Chuan's design offers a bold sculptural object in the urban park that becomes the icon for the area. The social culture in Taman Tasik Permaisuri seeks a recreational centre that integrates 'life' in the community it introduces sports activities especially for the youth in an interesting place where they can come and gather, a place for everyone and not just athletes. The centre provides spaces with a dynamic feel and well designed to accommodate leisure activities. Based on the site analysis and sunpath synthesis, the building orientation and form are designed for sustainability by slicing the corners of the linear plan, giving a dynamic surface and allowing better utilization of daylighting. The dynamic form,

from the roof to floor weaves a multiple experience between social spaces, sports spaces and common areas. Flow of spaces from the private to public realm is well defined. Sim Chuan has created a roof garden to encourage users to have their leisure time while watching others play soccer or stage performance. The building skin technology introduced in this scheme is the main goal for the future of the sports center, with a thermal insulation that gives a representative identity allowing many variations depending on the day and interior lighting. The building makes its own vocabulary of public space and complements the urban landscape elements, imprinting a new impulse to the site.





Lee Sim Chuan

