

Integrate Stormwater Management with River Revitalisation Concept in Urban Setting

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Drainage channel in urban area plays an important role to safeguard the community against flooding during heavy rainstorm. The existing Kai Tak Nullah is one of the major flood relief drainage channels serving the East Kowloon area. With the challenge to improve the drainage capacity up to the current flood protection standard for urbanisation without much space for channel in dense urban area, Drainage Services Department still strive to integrate various greening and ecological enhancement elements, such as submerged planters, fish shelters and deflectors, into Kai Tak River to revitalise it to an “Urban green river corridor”.