Webinar

Geospatial visualisation for urban revitalisation; from CADs to Digital Twins

Context:

Urban renewal, redevelopment, and revitalisation projects have the potential to rehabilitate and better utilise land and space to create employment opportunities, create diverse housing options, stimulate the local economy and attract investments.

Computer Aided Design (CAD) systems have been extensively utilised to assist urban experts to have a better understanding of the proposed urban redevelopment projects. Over the last 30 years, such technologies have been an inseparable part of any large-scale redevelopments. Digital Twins has also been part of this visualisation journey; and much more than that.

In this presentation, after a background on visualisation in general, we will review a couple of redevelopment / revitalisation projects in Victoria, Australia over the last a few years and then explore the concept of the Digital Twins in Fishermans Bend, Melbourne.

Objectives:

- Senior Officials, Managers and Administrators of Urban Planning, and Urban Development
- Experts in charge of Urban Planning, Digital & Smart Cities, Architecture and Urban Development
- Members of city councils

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Mashhad Metropolis Webinar Series

Thursday February 11, 2021; 10:00 a.m. (CEST)
This online training course is going to be only in English.
For registration please go to: https://forms.gle/TjWHvtR9SoHMyWD39

Department of Planning & Human Capital Development
Municipality of Mashhad

metropolis ●