THE CHINESE UNIVERSITY OF HONG KONG 香港中文大學

Centre for Environmental Policy and Resource Management (CEPRM)

環境政策與資源管理研究中心

Information Sheet

Project Title: Independent Expert Reviewer (IER) for "River Flood Risk Study, Stage 2

Package 3 - Feasibility Study

Project Abstract:

In 2011, Drainage Services Department (DSD) commenced the "River Flood Risk Study (RFRS)", aiming at investigating the flood risk induced by rivers to the society of Hong Kong Special Administrative Region (HKSAR) and proposing flood warning system and/or risk mitigation measures for rivers with high flood risk to life. Specifically, 20 medium high risk rural drainage catchment areas (RCAs) and 13 high risk river reaches (RRs) in the district boundary of Hong Kong & Island Division (HK&ID) and Mainland South Division (MSD) of DSD are identified for studying. Other than the design of first aid risk mitigation measures and formulation of long term risk mitigation measures, measures to reduce the flood risk and improve the hydraulics of the concerned river reaches are recommended. In order to assure the quality of RFRS, DSD invites Professor Ng Sai Leung of The Chinese University of Hong Kong, as an independent expert, to review the reports/submissions prepared by the consultants and provide DSD with guidance and advisory inputs.