

MIKE SHARROCKS CONSULTANCY

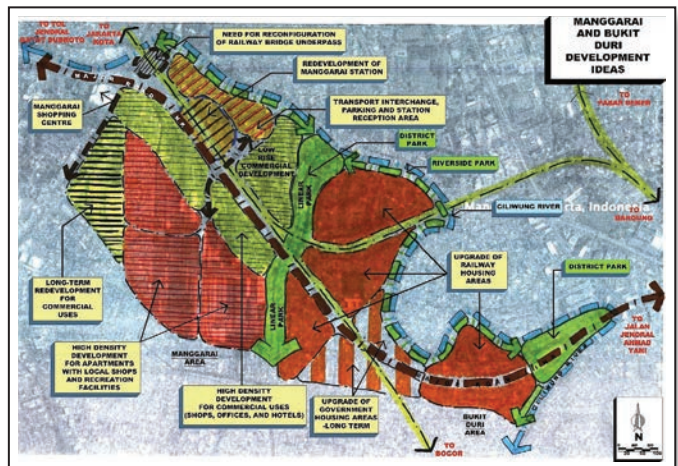
Tourism Feasibility • Development Planning • Urban Design • Urban Regeneration • Environmental Appraisal

Indonesia

LAND USE PLANNING INPUT TO ENGINEERING SERVICES FOR DOUBLE TRACKING ON JAVA SOUTH LINE PROJECT

For the Directorate General of Railways, 2012

This pre-feasibility study formed part of an overall double tracking improvement programme for the railway network in Indonesia. The purpose of the study was to investigate how the national railway system could be run with multiple operators. The Directorate General of Railways was the client, JICA was the funding agency and Egis International led the consortium team undertaking the work, which focused on the railway system throughout Java but also covered parts of Sumatra.



Initially, the rationale for site selection was established prior to the identification of available land that could accommodate significant mixed use schemes. Subsequently, six sites were identified that had the greatest potential for development. For these areas, outline land use concept plans were prepared together with suggested mechanisms for proceeding with their implementation.



One of the objectives of the study was to evaluate the possibilities for utilising property assets in order to generate additional revenue for the railway network (currently operated by PT KAI). To this end, Mike Sharrocks was appointed by Egis International to undertake the land use planning work. This concentrated on railway-owned land in the major cities in Java (Jakarta, Semarang, Surabaya, Bandung and Yogyakarta) and, in particular, it assessed the opportunities for promoting transit-oriented development around the main stations in these key urban centres.



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