

DUBAI METRO PROJECT **UNITED ARAB EMIRATES**



Project Scope : Provision of Technical Services relating to Systems Integration, Systems

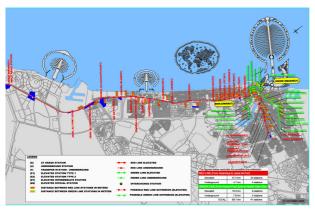
> Assurance and Electro-Magnetic Compatibility for the Rail System, provided by the Dubai Rail Link Consortium's E&M partner, of the Dubai

Metro Project

Project Period : Aug 05 to Dec 06

Client : Mitsubishi Heavy Industries of Japan

Location : Dubai, UAE



Project Description

As the Technical Services Consultant, we were involved on Systems Assurance (SA), Systems Integration (SI) and Electro-Magnetic Compatibility (EMC) aspects for the Rail Electrical and Mechanical (E&M) Systems. This includes establishment of SA, SI and EMC processes for, Rolling amongst others, the Stock, Signalling, Communications, Command and Control systems. Preparation of the project overall SA/SI/EMC plans,

review of SA/SI/EMC documents and ensuring consistency and coherence of the SA/SI/EMC processes among the subsystems contractors, and complying with all SA/SI/EMC requirements. In addition, MSI provided technical services on the monitoring and control of design development pertaining to the above aspects.

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