



ENVIRONMENTAL IMPACT ASSESSMENT METHODOLOGIES

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KEY SELLING POINTS

- ◆ Caters to the needs of both postgraduate students studying Environmental Science/Engineering as special subject and practising EIA consultants and Environmental Managers in Industrial Regulatory Bodies.

BOOK INFORMATION

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This book is structured into two parts. In the first part the first nine chapters deal with various components of EIA methodologies like identification, prediction and assessment of direct and indirect environmental impacts, while in chapter 10 environmental audit procedures are discussed.

In part two, guidelines for the preparation of EIA for various types of developmental projects are given so that it will be useful as a ready reference for practising Environmental Scientists and Engineers

Contents: Fundamental approach for Environmental Impact Assessment; EIA Methodologies; Assessment of Impacts on Developmental Activities and Land Use; Environmental Impact Assessment on Surface Water Environment; Prediction and Assessment of Impacts on Biological Environment; Prediction and Assessment of Impacts on air Environment; Prediction and Assessment of Impacts on Noise on the Environment; Assessment of Socio-Economic Impacts; Preparation of EIA for Some Typical Developmental Activity; Environmental Audit.

Environmental Impact Assessment on Central Catchment Nature Reserve for the Proposed Cross Island Line. Site Investigation EIA " Volume IV, Alignment Option 2. Environmental Resources Management (S) Pte Ltd. Project Summary. Date. The Land Transport Authority have commissioned ERM to undertake environmental impact assessment studies relating of the construction and operation of the Cross Island Line (CRL) at or in close proximity to the Central Catchment Nature Reserve (CCNR), in Singapore. The phased studies are: 01 February 2016.