



# Asia Engineering (HK) Limited 亞洲工程管理有限公司

Building | Civil | Geotechnical | Structural | Environmental Engineering Consultant  
樓宇 | 土木 | 土力 | 結構 | 環保 工程顧問

## Water Supplies Dept Contract No. 4/WSD/11 Construction of Butterfly Valley Fresh Water Primary Service Reservoir Extension and Associated Mainlaying

水務署合約編號 4/WSD/11 蝴蝶谷食水主配水庫擴建及相關水管鋪設工程

Client: Kwan On – China Geo Joint Venture 業主：均安建築 - 中國地質工程聯營

Scope: Independent Environmental Team Leader and Environmental Monitoring & Audit (EM&A)  
獨立環境隊伍隊長 及 環境監測及審核 服務



The scope of the Contract Specific Environmental Monitoring & Audit (EM&A) programme is to :

- Implement monitoring inspection and audit requirement;
- Provide environmental advice to construction site staff;
- Identify and resolve environmental issues;
- Check and quantify the Contractor's overall environmental performance, and remedial actions to be taken to mitigate adverse environmental effects;
- Evaluate and interpret all environmental monitoring data to provide an early indication should any of the environmental control measures or practices fail to achieve the acceptable standards, and to verify the environmental impacts predicted in the EIA;
- Conduct regular site inspections to assess the Contractor's performance as measured by the EM&A, and the need for specific mitigation measures.