Media Release

SMEC Enhances Water Supply in Malaysia

01 September 2016

SMEC has been engaged by Tenaga Nasional Berhad to provide consultancy services and construction supervision on the Nenggiri Hydropower Project in Malaysia. Located in the North-Eastern region of the Malaysian peninsular, the Project covers a catchment area of 4,000 km².

The objective of the Nenggiri Hydropower Project is to produce 300 MW of electrical power and improve flood protection to downstream lying areas. The Nenggiri reservoir will mitigate peak flood discharges, which are presently prone to extensive and dangerous flooding, causing considerable disruption to public life and economic losses.

The Project comprises: a 100 m high dam; a 300 MW surface power station; and a major socio-economic component including resettlement, design, and procurement of housing and infrastructure. SMEC’s scope of work includes: the reappraisal of the 1986 Feasibility Study; tender design; detail design; and construction supervision.

Upon completion this Project will bring significant benefits downstream in terms of flood mitigation, water supply and irrigation.

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