

POWER TECHNOLOGY

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Nam Bak, Laos

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Nam Bak is a 160MW hydro power project. It is planned on Nam Bak river/basin in Vientiane, Laos. The project is currently in permitting stage. It will be developed in single phase. Post completion of the construction, the project is expected to get commissioned in 2023.

Project Type	Total Capacity (MW)	Active Capacity (MW)	Pipeline Capacity (MW)	Project Status	Project Location	Project Developer
Hydropower	160	–	160	Permitting	Vientiane, Laos	South East Asia Energy

Description

The project is being developed and currently owned by South East Asia Energy.

The hydro reservoir capacity is planned to be 250 million cubic meter. The penstock length will be 660m. The project is expected to generate 744 GWh of electricity. The project cost is expected to be around \$124m.

Development Status

Post completion of the construction, the project is expected to get commissioned in 2023.

Methodology

All power projects included in this report are drawn from GlobalData's Power Intelligence Center. The information regarding the project parameters is sourced through secondary information sources such as electric utilities, equipment manufacturers, developers, project proponent's – news, deals and financial reporting, regulatory body, associations, government planning reports and publications. Wherever needed the information is further validated through primary from various stakeholders across the power value chain and professionals from leading players within the power sector.

