

## Energy Sector: Other Investment Opportunities:

	Sector	Description	Main features of the Project	Location	Land Extent	Investment Rqd
1	Energy	100MW Wind Power Plant in Poonarin	Establish Independent Power Plant and associated 30 km 220 kV transmission line and collector Grid Substation	Poonarin	100 acres	USD 130 Mn
2	Energy	200MW wind power Project in Poonarin	Establish Independent Power Plant and associated 75 km 220 kV transmission line and collector Grid Substation, Gantry and other development	Poonarin		USD 280 Mn
3	Energy	Two 100MW Wind Power Project in Mannar	The proposed wind farm will comprise state-of-the-art modern wind turbines with the required grid support features to facilitate semi-dispatchable operation as done in the phase I project by CEB. The proposed turbines are to be located 2 km away from the existing wind turbines.	Mannar	260 acres	USD 150 Mn
4	Energy	100 MW Solar power project in Simbalanduwa	Establish Independent Power Plant and associated 30 km 220 kV transmission line and collector Grid Substation	Siyambalanduwa	546 acres	USD 100 Mn
5	Energy	300MW combine cycle power plant	Establish a 300 MW combine cycle power plant in Kerawalapitiya	Kerawalapitiya		USD 300 Mn
6	Energy	Re-gasified Liquefied Natural Gas (R-LNG) Pipeline System	Construction of a Re-gasified Liquefied Natural Gas (R-LNG) Pipeline System from Floating Storage Regasification Unit (FSRU) located around 5 km off the Kerawalapitiya Coastal Belt to existing and future Kelanitissa and Kerawalapitiya Power Plants on Built Own Operate and Transfer (BOOT) Basis	5 km off Kerawalapitiya Coastal Belt	TBD	USD 36 Mn
7	Energy	Construction of a refinery	Construction of a new 100,000 barrels per day capacity refinery at Sapugaskanda, Sri Lanka on PPP investment model	Sapugaskanda	75-100 Acres	USD 2,000 - 3,000 Mn
8	Energy	Establishing Floating Solar Units	Solar energy production: Victoria, Rantambe, Randenigala, Moragahakanda and Madhuruoya reservoirs and other potential reservoirs in Mahaweli Zones	All Island		
9	Energy	Establishing Gliricidia Plantations in All Mahaweli Zones	Renewable Energy, Organic Fertilize production in All Mahaweli Zones (Mahaweli Authority maintains 100m from the Main Canal Banks as reservation areas. Except the required areas for the maintains, other areas of the reservation can be provided to establish Gliricidia Plantations.)	All Mahaweli Zones		
10	Energy	Hydropower generation project	Mini hydropower generation project, Rahathungoda Estate,	Hewaheta		
11	Energy	Hydropower generation project	Mini hydropower generation project, Kandaloya Estate,	Nawalapitiya		