

## PV Investment Projects

### Romania [EU]

#### ROMA FOUR

##### About the Project

Roma Four is a PV Field investment located in Romania. All our projects are security fenced and are fully accessible by hard covered service roads.

##### About the EPC

Viking Renewable Energy is very active on the Romanian markets and have undertaken and completed several projects to date, their current activities are reported on their website [www.renewableenergybg.com](http://www.renewableenergybg.com)

##### About PV in Romania

The Romania State Energy authority passed law 220/2008 establishing a system for promoting and producing renewable energy as of 6 June 2011, new tariff levels for renewable energies included in the feed-in framework, and implemented a renewed classification system for solar PV installations.

Special tariffs and six green certificates now apply to renewable energy plants and their power generation by issuing these green certificates to renewable energy producers green tariffs are enforced over a 20-year period. Mandatory quotas are placed on Energy distributors to acquire these certificates.

Project Status	Current
Authorized Capacity	7MW
Project size	7MW
PPA	20 years
Phases	7
Land Size	20 hectares/MW
Irradiation	1,250 kWh/m <sup>2</sup> /year
Annual Production	8,749MWh
FIT	€0.27Euro/kWh
Annual Income	>€2.3 million Euro
Design Connection	20kV
Going	Flat /87m over sea level
Connection Distance	110kv on site 1km
Panel Tracking	Fixed
Panel Technology	Polycrystalline
Utility	ENEL Romania
Connection Agreement	Yes
Land Use Permit	Yes
Environmental	Yes
EPC	<a href="http://www.vikingrenewablebg.com">www.vikingrenewablebg.com</a>
Project Exit Structure	Private Equity/Bond
Exit Regulator	LSE [London]
Entry Price	280,000 Euro
Seed Capital/Coupon	40,000 Euro/MW
Return on Seed	100%
Investment Turnaround	12 Months



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