



COMPANY FOLDER

Renewables Technical Company
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ISO 14001: 2015



OHSAS 18001: 2007



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1. Company Profile

DEON ENERGY Ltd is a multi-faceted parent company, its subsidiaries being **Helioparks Energy Ltd** (Greece), **Real Mechanical Solutions Ltd** (Greece), **DEON Energy Hellas IKE** (Greece) and **DEONO Energy Ltd** (Cyprus), with over 20 years' experience in the construction and energy sectors with projects in various European Countries among which, Greece, Italy, Romania, Cyprus, Ireland and the UK as well in Asia and North Africa its main offices being in the UK (Reading, Berkshire).

It was founded by experienced professionals of multi-national companies and professionals of the construction sector and deals with project development in the construction of residential housing, commercial buildings, infrastructure, renewable energy and energy storage sectors. Referring to our subsidiaries:

Helioparks Energy Ltd (Greece): The company with knowledge of the Hellenic market, offers end-to-end services in the energy production by renewable sources sector, undertaking customer projects as well as third party projects (interconnected and autonomous) serving the local market **countrywide**.

Real Mechanical Solutions Ltd (Greece): The company with knowledge of the Hellenic market, **offers mechanical and electrical engineering services**, serving the local market.

DEON Energy Hellas IKE (Greece): The newly established company on the energy sector, incorporating the experience of both our local presences (Helioparks and RMS) and it is the vehicle in moving forward in the region.

DEONO Energy Ltd (Cyprus): Our Cyprus based subsidiary, dealing with energy projects locally

DEON Energy Group have designed and constructed many schemes over the recent years, with an extensive portfolio of projects varying from energy production and storage, commercial estates and units to domestic house remodelling and construction, as well as road infrastructure built-up such as bridges and secondary roads.

The company with knowledge and experience of the European market **offers**:

- **Energy production sector (renewables): end-to-end, EPC and sub-contracting services** in the energy production by renewable sources, undertaking own projects, customer projects as well as third party projects (interconnected and autonomous) and:

- Provides solar systems solutions for ground and roof installations
- Proposes, designs, constructs and maintains high performance and qualitative photovoltaic systems, in accordance to the scientific rules in force
- Searches solutions that maximise investment yields and provides financial guidance to its customers
- Selects certified only modern technology market products, always having in mind the relation between cost, quality and reliability

- **Energy storage sector: EPC and sub-contracting services** in the pioneering energy storage sector, undertaking customer projects as well as third party projects and performs all related civil, electrical (LV, MV and HV) and mechanical (natural gas and diesel grid) works and constructs all station utilities.

- **Construction sector:**

- **Buildings Construction: residential housing, commercial buildings**, undertaking own customers as well as third party projects. We offer a full range of services including design and build, renovation, maintenance and responsive works as well as painting and decorating and other specialist services.



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○ Electromechanical facilities construction

- **Infrastructure: construction** of bridges, secondary roads, wind farms and hydro power stations access roads, roads anti flood protection infrastructure for third parties

DEON Personnel: **fully trained personnel and professionals** such as mechanical engineers, electrical engineers, civil engineers, electricians, designers, architects, supporting personnel and a number of technicians and general workers, working in sync according to science rules. The experience of DEON ENERGY professionals in the construction and high-tech sectors is in excess of 20 years. The company's workforce is in excess of 30 employees. This number can be increased up to 70 on short notice, from our reliable pool of external workforce used and verified by DEON during former projects

Certifications

- Has **OHSAS 18001:2007, ISO 9001:2015 and ISO 14001:2015** certifications.

Offered Services

- Application Dossier preparation and submission
- Large energy projects implementation (**EPC** and **Sub-contracting** services)
- Project management
- On-site management
- Energy projects Operation & Maintenance

Equipment – Machinery

- Measuring /Testing Equipment (Riso, Meger tests, I-V curves etc).
- Handtools
- Loaders - Forklift
- Telehandlers
- Excavator
- Trucks
- Pile driver – Drilling Machine - DTH

Advantages

- Has **large projects experience**
- Co-operates with **major industry companies**
- Is **experienced in various technologies**
- Is **results oriented**

The company targets for the next years are to:

- Expand project implementation in new areas / markets
- Maintain the high quality of offered services
- Expand its portfolio of Energy Projects maintenance
- Explore new opportunities through co-operations with other construction industry players
- Join forces with other industry players for mutual benefits
- Increase its foot print in the sectors of management, operation and support of technical projects

2. DEON Holding Data

a. Incorporation Certificate Data

Company Number 9017122, registered in England and Wales

b. Company Holders - Directors

DEON Energy Ltd registered holders and Directors are:

1. Mr. Athanasios Kontogiannis – Managing Director
2. Mr. Dimitrios Tsantiotis – Technical Director
3. Mr. Theodoros Basagiannis – Commercial Director

3. Projects

A. ENERGY STORAGE SECTOR

A.1 PROJECTS COMPLETED

United Kingdom

<i>Ref No.</i>	<i>Installation Type</i>	<i>Offered Service</i>	<i>Period</i>	<i>Power (MW)</i>
1	Energy Storage Station	Sub – Contractor (Staunch Project)	2017-18	20.00
2	Energy Storage Station	Sub – Contractor (Littlebrook Project)	2018	8.00
3	Energy Storage Station	Sub – Contractor (Wolverhampton Project)	2019	5.00

A.2 PROJECTS UNDER IMPLEMENTATION

Greece

<i>Ref No.</i>	<i>Installation Type</i>	<i>Offered Service</i>	<i>Period</i>	<i>Power (MW)</i>
1	Solar Farm	Sub – Contractor (LAKON ATE, Fili, Attica)	2023	3.50
2	Solar Farm	Sub – Contractor (VOLTALIA, Arcadia, Peloponnese)	2023	3.50
3	Energy Storage Station	Sub – Contractor (TERNA Energy, 115 BW Hellenic Airforce base, Chania, Crete)	2022	1.30

A.3 ENERGY STORAGE MAINTENANCE (O&M)

UK: 75 MW

<i>Ref No.</i>	<i>Type of Installation</i>	<i>Details</i>	<i>Power (MW)</i>
1	ENERGY STORAGE	Staunch Project	20.00
2	ENERGY STORAGE	Littlebrook Project	8.00
3	ENERGY STORAGE	Lockleaze Project	15.00
4	ENERGY STORAGE	Rufford Project	7.00
5	ENERGY STORAGE	Roundponds Project	20.00
6	ENERGY STORAGE	Wolverhampton Project	5.00



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B. SOLAR PROJECTS

OVER 200MW INSTALLED POWER

B1. PROJECTS AROUND THE WORLD

<i>Ref No</i>	<i>Installation Type</i>	<i>Offered Service</i>	<i>Power (MW)</i>
1	Fixed Ground	Sub-Contractor (Delta Techniki, Andravida, Peloponnese, Greece) - 2023	13.00
2	Fixed Ground	Sub – Contractor (TERNA Energy, 115 BW Hellenic Airforce base, Chania, Crete) - 2022	1,70
3	Fixed Ground	Sub-Contractor (METKA-EGN MYTILINEOS, Loutsia, Davlia, Viotia, Greece) - 2022	33,50
4	Fixed Ground	EPC of small scale projects (500KWp/item) in total 13MWp	13,00
5	Fixed Ground	EPC (Rachiotis MIKE, Kalifioni1- Agalas, Zakynthos - 2022	0,50
6	Fixed Ground	EPC (Rachiotis MIKE, Kalifioni2- Agalas, Zakynthos - 2022	0,50
7	Fixed Ground	EPC (ARS, Misonixi, Viotia, Greece) – 2022	1
8	Fixed Ground	EPC (ARS, Koumari, Viotia, Greece) – 2022	1
9	Fixed Ground	EPC (HabitatioFM, Konizos, Viotia, Greece) - 2022	0,50
10	Fixed Ground	EPC Giali, Larissa, Greece-2021	0.50
11	Fixed Ground	EPC Ntagieri, Agios Georgios, Larissa, Greece-2021	0.50
12	Fixed Ground	EPC Kopries, Mavrovouni, Larissa, Greece-2021	0.50
13	Fixed Ground	EPC (Lorides Amourion, Lamia, Greece -2021	0.50
14	Tracker	EPC (Tsatalia, Kileler, Larissa, Greece) -2021	0.50
15	Tracker	EPC (Eleftherio, Kileler, Larissa, Greece) -2021	0.50
16	Tracker	EPC (Alonia, Lamia, Greece)-2021	0.50
17	Fixed Ground	EPC (Enel Green Power -Vamvakies, Kozani Greece) – 2020-21	6.50
18	Tracker	EPC (Thessaly and West Greece) - 2020	5.00
19	Fixed Ground	EPC (Ritsona, Viotia, Greece –500KW) –2020	0.50
20	Fixed Ground	Sub-Contractor (FSB, Afidnes, Greece)-2020	0.50
21	Fixed Ground	Sub-Contractor (IRIS, Ag. Ioannis, Cyprus)-2020	3.00
22	Fixed Ground	Sub-Contractor (EYDAP, Western Attica, Greece)-2019	2.00
23	Fixed Ground	Sub-Contractor (Yiannitsa, Macedonia, Greece – 9 X 500KW) - 2019	4.50



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24	Fixed Ground	Sub-Contractor (Ibstock, Leicestershire, UK) - NOV 2019	5.00
25	Fixed Ground	Sub-Contractor (Agia Marinouda, Cyprus) -2019	0.90
26	Fixed Ground	Sub-Contractor (Kassitera, Rodopi, Greece)	0.50
27	Fixed Ground	Sub-Contractor, (Savanna-La-Mar, Jamaica)	17.00
28	Tracker	Sub-Contractor (Yazd-Mehriz, Iran) - 2018	10.00
29	Tracker	Sub-Contractor (Yazd-Fahraj, Iran) - 2018	10.00
30	Fixed Ground	Sub-Contractor (Finvoy, Ireland, UK) - DEC 2017	6.00
31	Fixed Ground	Sub – Contractor (Staining Wood, Merseyside, UK) – MAR 2016	5.00
32	Fixed Ground	Sub – Contractor (Sheriff Hutton, North Yorkshire, UK) – DEC 2015	5.00
33	Fixed Ground	Sub – Contractor (Tyddyn Cae, North Wales, UK) - OCT 2015	5.00
34	Fixed Ground	Sub – Contractor (Coombe, Devon, UK) -MAR 2015	7.20
35	Fixed Ground	Sub – Contractor (Northmoor, Cornwall, UK) – MAR 2014	5.00
36	Fixed Ground	Sub – Contractor (Henbury Quarry, Dorset, UK) – DEC 2014	3.70
37	Roof installation	E.P.C. for Conergy (Naousa, GR) - 2012	1.00
38	Tracker	Sub-Contractor (Carlino, Italy) - 2013	3.40
39	Fixed Ground - Roof Installations	Turn -Key – 2009 – 2015 (100 kW projects)	5.70
40	Fixed Ground	E.P.C - 2009-2018	30.00
41	Industrial Roof	E.P.C - 2011	15.00

B3. NET – METERING PROJECTS (indicative projects)

Ref No	Installation Type	Offered Service	Power (MW)
1	Roof Mounted	Sub-Contractor (METKA - MYTILINEOS, CBL, Patras, Greece) - 2022	0.70
2	Roof Mounted	Sub-Contractor (METKA - MYTILINEOS, Resilux, Patras, Greece) - 2022	0.53
3	Roof Mounted*	Sub-Contractor (KORONAKIS ABEE, Eleonas, Viotia, Greece –500KW) - 2020	0.50
4	Roof Mounted*	Sub-Contractor (KORONAKIS ABEE, Eleonas, Viotia, Greece – 2 X 500KW) - 2019	1.00
5	Roof Mounted*	Sub-Contractor (COSMOS GREEN INVESTMENTS, Projects all over Greece) - 2022	17.00
6	Roof Mounted	EPC (KARENTA – KOSMOCAR, Projects all over Greece) -2020-22	0.50



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7	Roof Mounted	Sub-Contractor (METRON SA, Magoula Greece - 2021	0.50
8	Roof Mounted	Installations <100KW	1
9	Roof Mounted	Pilot project of domestic net-metering installations with energy storage (Aspra Spitia, Viotia, Greece) 2022.	0.0507

B.4 SOLAR FARM MAINTENANCE (O&M)

UK & GREECE: **MORE THAN 80 MW**

Indicative projects:

<i>Ref No.</i>	<i>Type of Installation</i>	<i>Details</i>	<i>Power (MWp)</i>
1	SOLAR	Bobbing Solar Farm	11.00
2	SOLAR	Wilsom Solar Farm	5.00
3	SOLAR	West Hill Solar Farm	13.00
4	SOLAR	Poulshot Solar Farm	5.00
5	SOLAR	Roscrow Solar Farm	5.00

C. CONSTRUCTION SECTOR

C.1 PROJECTS COMPLETED

C.1.1 INFRASTRUCTURE

<i>Ref No.</i>	<i>Project Type</i>	<i>Offered Service</i>
1	Infrastructure	Construction of two bridges (Trikala, Greece)
2	Infrastructure	Construction of secondary roads (in several locations in Greece)
3	Infrastructure	Snow Removal and restoration of secondary roads (All over Greece)
4	Geotechnical	River Bank Restoration (Fthiotida, Greece)
5	Infrastructure	Water Dam Repairs (Fthiotida, Greece)



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C.1.2 REAL ESTATE

<i>Ref No.</i>	<i>Project Type</i>	<i>Offered Service</i>
1	Real Estate Housing	Property Re-Innovation (Reading, UK)
2	Real Estate Housing	Property Re-Innovation (Reading, UK)
3	Real Estate Housing	Property Re-Innovation (Reading, UK)

4. Customers

- **METKA – RENEWABLES, METKA-EGN Ltd**
- **MYTILINEOS SA**
- **TERNA ENERGY**
- **ENEL GREEN POWER SA**
- **VOLTALIA**
- **SOLAR CELLS**
- **EGNATIA GROUP OF COMPANIES**
- **COSMOS GREEN**
- **NCLAVE**
- **BIOSAR ENERGY Ltd (MEMBER OF AKTOR GROUP)**
- **OPTRONICS**
- **CONERGY Ltd**
- **BIG SOLAR SA**
- **METALOUMIN AEBE**
- **ALUMIL**
- **FISCHER**
- **SYNPOWER**
- **VARVARESSOS NAOUSSA SPINNINGS**
- **KAVALIS GROUP OF COMPANIES**
- **ARS ATE**
- **ENERGY TRAINING E.P.E.**
- **GREEN WATT E.I.E.**



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5. Output Capability

A. Solar Energy: Annual project delivery capability in the magnitude of 100MW

B. Energy Storage: Annual project delivery capability in the magnitude of 120MW

C. Operation & Maintenance

Provision of O&M services to our customers portfolio, currently consisting of 65MW Energy Storage projects as well as 26MW solar projects in the UK and 20MW Hydro and 100MW solar projects in Greece. Our Operation and Maintenance groups providing services of the highest quality, consist of Mechanical Engineers, SAPs, Electricians, Technicians as well as various other expertise.

D. General Construction

Due to the Company's capability to increase its headcount at will and depending on the project type magnitude and specifics, ad-hoc implementation schedule will be provided.