



Production, transformation and distribution of electricity
HV – MV - LV

www.unionenergy.it



Union Energy Consortium has been founded in March 2004 and today has 9 dynamic enterprises with head offices in Friuli, Puglia, Sardegna, Veneto and branch offices in Lombardia e Lazio.

Our associated enterprises operate from many years on the distribution and production of installations of HV/MV/LV and they are ENEL Spa and Terna Spa qualified for the execution of these works. All the associated enterprises are UNI EN ISO 9001:2008 certified with the obligation to maintenance and renew of the certification.

The Consortium establishment target is the consequence of the need to pursue a building project of a global entity of resources (installations, equipment, working means and skilled labour), that could be able to satisfy substantial managerial and operating requirements from the client.

Purpose of the social target

Promotion and coordination of the develop phases of the respective activities from the associated enterprises with the purpose to promote the development in the respective activity fields; the assumption, in the interest of the associated enterprises, of contracts and/or permits for the realization of works as: construction of HV/MV/LV installations of air and underground cable, power station construction, assembly of transformation electromechanical HV/MV/LV box, public illumination system, cable phone installations and inherent works.

Essential purpose of the Consortium foundation is the sinergies development about abilities and knowledge present in every enterprises under the coordination of a strong organization certified in accordance with the standards UNI EN ISO 9001:2008.

Union Energy works and projects

Our field of activities is, to date, developed in the following areas:

- Design and construction of overhead and underground HV/MV/LV lines and public lighting
- Design and construction of HV stations, power plants and primary and secondary transformation substations
- Design and construction of photovoltaic and wind power implants
- Design and construction of telephone systems.



certification ISO 9001:2008 – ISO 14001 -2004 – OSHAS 18001:2007



Management system as per
EN ISO 14001 : 2004

In accordance with TÜV NORD CERT procedures, it is hereby certified that

UNION ENERGY S.c.a.r.l.
Via Udine, 115
33010 Tavagnacco (UD)
Italy

applies a management system in line with the above standard for the following scope

Planning and coordination of electrical distribution lines in high, medium and low voltage overhead cables and underground installation, planning and coordination of the implementation of power stations and substations AT and MT, coordination of installation of public lighting.

Certificate Registration No. 44 104 128919 Valid until 2015-12-29
Audit Report No. IT-11304/2012

Certification Body
at TÜV NORD CERT GmbH

Bologna, 2012-12-30

This certification was conducted in accordance with the TÜV NORD CERT auditing and certification procedures and is subject to regular surveillance audits.

TÜV NORD CERT GmbH Langemarckstrasse 20 45141 Essen www.tuev-nord-cert.com



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BS OHSAS 18001 : 2007

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ICMQ
CERTIFICATO
CERTIFICATE
07124

SI CERTIFICA CHE IL SISTEMA DI GESTIONE DI
WE HEREBY CERTIFY THAT MANAGEMENT SYSTEM OPERATED BY
UNION ENERGY Società Consortile a.r.l.
Via Villarbona, 41 – 33077 Sacile (PN)
UNITA OPERATIVE CERTIFICATE
CERTIFIED OPERATIONAL UNITS
Via San Pietro, 53 – 33013 Gemona del Friuli (UD)

E' CONFORME ALLA NORMA
IS IN COMPLIANCE WITH THE STANDARD
UNI EN ISO 9001:2008

PER I SEGUENTI TIPI DI PRODOTTI, PROCESSI E SERVIZI
COVERING THE FOLLOWING KIND OF PRODUCTS, PROCESSES AND SERVICES
EA: 28

progettazione ed installazione di linee elettriche di distribuzione in alta, media e bassa tensione in cavo aereo ed interrato; progettazione e realizzazione di stazioni e centrali AT e cabine elettriche MT; installazione di impianti di pubblica illuminazione
design and installation of electric power lines for high, medium and low voltage of air and underground lines; design and construction of HV and MV stations; public lighting installations

PRIMA EMISSIONE
FIRST ISSUE
21/09/2007

EMMISSIONE CORRENTE
CURRENT ISSUE
22/09/2010

SCADENZA
EXPIRY
30/09/2013

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SIN CERT
FEDERAZIONE ITALIANA
CISQ

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Main works acquired and carried out by our consortium in the period 2009-2011:

Work	Client	Year
Quadro contract 5200001979 construction and maintenance Enel MV Triveneto e Friuli V.G.	Enel SPA	2009
Installation of guard rope incorporating optic cable on the lines 150 kV T .375, T . 307, T . 605 e T .392 AOT Cagliari.	Terna SPA	2009
Extraordinary maintenance of the building works at primary substation Tempio Pausania e Nuoro 1	Enel SPA	2009
Quadro contract 5200004006 Construction and maintenance Enel MV Sardegna	Enel SPA	2009
Rationalization works 132 kV Val d'Ossola - Lotto	Terna SPA	2009
Line demolition 150 kV n. 390"Selargius – Sostegno 29 (ex Selargius – Molentargius) of competence of AO T Cagliari	Terna SPA	2010
Wind power implant Buddusò – Design and cable installation	PRYSMIAN	2010
Quadro agreement of maintenance and works on the power lines 150 kV and lower and on the optic cable system - Lotto 5	Terna SPA	2010



Main works acquired and carried out by our consortium in the period 2009-2011:

Work	Client	Year
Design and construction of the power station and connections 132 kV PV Park San Bellino (RO)	Isolux /SunEdison	2010
Mounting solar panels PV Terralba-Marrubiu-URAS 15MW	EDF EN/Manca	2010
Mounting solar panels and wirings PV 10 MW Carlino (UD)	Sun Carrier AG	2010
PV Milis (OR) 11MW	Terni Energia	2010
Design and construction of the photovoltaic implant SE Terna Fiumesanto Sapei	Terna/Pellegrini srl	2010
Design and construction and wirings PV 5,8 MW Piacenza (CR)	Phoenix Solar AG	2010
Complete construction and connection PV "RUSTICO" (RA)	SunEdison	2011
Complete construction and connection PV "MILANA" (RA)	SunEdison	2011