



Your Reliable Partner in Energetics

ROMHÁNYI László

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1st of December, 2015.

Our company



MVM OVIT
National
Power Line
Company
Ltd. (MVM
OVIT Zrt.)
started its
activity in
1949.

Its activity is
dominantly
connected to
the energy
industry.

It has
numerous
sites in
different
regions of
Hungary.

The company
has about
1600
employees,
two thirds of
which are
blue-collarers.

Number of
concluded
contracts:
exceeds
600/year.

Territorial
diversity:
almost 100
work sites at
the same
time

The average
number of
projects
going on:
350.

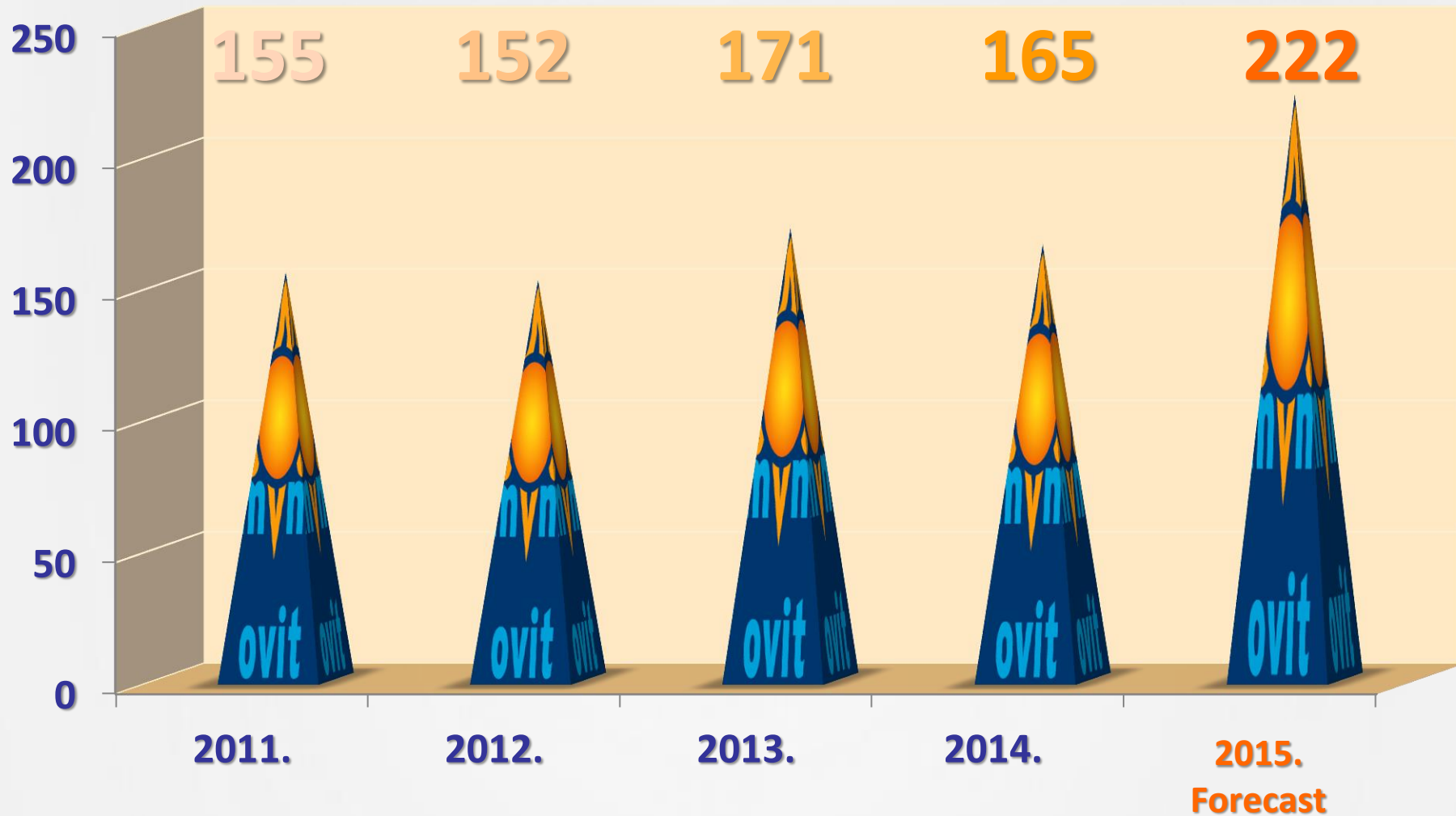
MVM OVIT

Országos Villamostávvezeték Zrt.

www.ovit.hu

Turnover 2011-15.

Million €



Principal activities of MVM OVIT Zrt.



Planning, construction, expansion and reconstruction of **power lines and substations**



Construction of **traction substation and catenary system for railway electrification**



Maintenance, investment and establishment of **power plants and NPPs**



Manufacture of **power equipment machinery**



Manufacture of **industrial steel structures**



Operation of power supply systems of industrial establishments



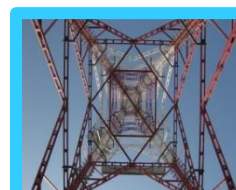
Transportation of large or heavy goods on road, rail and/or river



Specialist services



Manufacture of low-voltage **switchboards**



Operation, installation and renewal of **telecommunications networks**

Power plant activity

Electrical and control engineering for nuclear power plants

Power supply and I&A systems installation for nuclear and fossil power plants.

Power supply and I&A systems maintenance for nuclear and fossil power plants

Machine assembly activities for nuclear and fossil power plants

Machine maintenance for nuclear and fossil power plants

Maintenance of gas turbine power plants

Manufacturing and installation of biomass and alternative fuel-fired hot water boilers



Manufacture of industrial steel constructions



400 kV lattice-structured pylons

120 kV lattices and welded structure pylons

Welded columns of 20 kV–70 kV transmission lines

Substation steel-structured portal columns and beams

Substation device supporting steel structures

Transmission line fittings

Area illumination supporting steel columns

Steel columns of telecommunication networks

Provisional columns

Steel-structured formworks for casting large-sized concrete elements

Building steelworks, bridge structures

Underframes of vehicles

Supporting masts, beams and overhead-lines for railway systems

Supporting steel structures of industrial equipment

Steel structures of walking surfaces, stairs and railings



Heavy transport

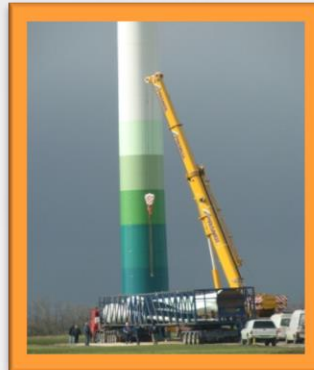


Road-transport of heavy and extra size goods
(up to 200 tonnes, 35 meters length, 7 meters
width)

Transportation activity for heavy machinery by
railway, by ship and by air

Lifting by crane, loading and moving of heavy
goods

Providing complex service from the place of
departure to the installation on base



Entrepreneurial schemes 1.

Installation: Realisation of a complete project in base of customer's design and main equipment supply.

For example:

- Paks NPP: Calibration, maintenance and reparation of safety valves.
- Paks NPP: Maintenance and reparation of air treatment system.
- Paks NPP: Power supply and I&A cabling works.



Entrepreneurial schemes 2.

General installation: Realisation of a technical part of project in base of customer's design but including main equipment supply.
For example:

- Paks NPP: Replacement of main transformers.
- Paks NPP: Replacement of air treatment system.
- Paks NPP: Renewal and refurbishment of MW switchboards..



Entrepreneurial schemes 3.

EPC contract: Including engineering and design, including several technical field of the project, including commissioning and sometimes operational activity during the system commissioning, test periods, and commercial test period too.

- Paks NPP: New feed-water plant establishment.
- LEGO factory: Establishment of complex energy centre
- Tatabánya TPP: Renewal and transition of boilers for biomass fuel.



Certificates



Certificate of Registration



This is to certify that the Quality Management System of

Országos Villamostávvezeték Zrt.
H-1158 Budapest, Kónyaúti út 105-106, Hungary
H-2132 Gd. Ady Endre út, Hungary
H-2001 Bókai, Akáda út, Hungary
H-3061 Felsőszőlő, Ambrózi út, Hungary
H-2800 Tatabánya, Körmey út, Hungary
H-2443 Szabolcsbatta, Olajmunkás út 2, Hungary
H-7030 Paks, Dániel Pista út 1, Hungary
H-6100 Kiskunfélegyháza, Csányi út 2, Hungary
H-1158 Budapest, Késmárk út 14, Hungary

applicable to

Operation and maintenance of industrial customer power systems, design, construction, maintenance and renewal of middle and high voltage power lines and substations, execution of complex projects as a main contractor.
Manufacturing of steel structures. Manufacturing, installation, sale and main contracting of Energetic, industrial and environmental protection equipment, special machines. Transportation of heavy goods

has been assessed and registered by NQA against the provisions of

BS EN ISO 9001: 2008

This registration is subject to the company maintaining a quality management system, to the above

Head of NQA



This use of the UKAS Accreditation Mark indicates accreditation in respect of those activities covered by the NQA as a leading provider of Assurance Services Ltd. Registration No. 0201102. Registered Office: 100, The Quadrant, London, EC4A 3DF, United Kingdom. This certificate is the property of Országos Villamostávvezeték Zrt. and must not be re-used or copied.

Certificate of Registration



This is to certify that the Health & Safety Management System of

Országos Villamostávvezeték Zrt.
H-1158 Budapest, Kónyaúti út 105-106, Hungary
H-2132 Gd. Ady Endre út, Hungary
H-2001 Bókai, Akáda út, Hungary
H-3061 Felsőszőlő, Ambrózi út, Hungary
H-2800 Tatabánya, Körmey út, Hungary
H-2443 Szabolcsbatta, Olajmunkás út 2, Hungary
H-7030 Paks, Dániel Pista út 1, Hungary
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H-1158 Budapest, Késmárk út 14, Hungary

applicable to

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Manufacturing of steel structures. Manufacturing, installation, sale and main contracting of Energetic, industrial and environmental protection equipment, special machines. Transportation of heavy goods

has been assessed and registered by NQA against the provisions of

BS OHSAS 18001:2007

This registration is subject to the company maintaining an occupational health & safety management system, to the above standard, which will be monitored by NQA.

Head of NQA



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Certificate of Registration



This is to certify that the Environmental Management System of

Országos Villamostávvezeték Zrt.
H-1158 Budapest, Kónyaúti út 105-106, Hungary
H-2132 Gd. Ady Endre út, Hungary
H-2001 Bókai, Akáda út, Hungary
H-3061 Felsőszőlő, Ambrózi út, Hungary
H-2800 Tatabánya, Körmey út, Hungary
H-2443 Szabolcsbatta, Olajmunkás út 2, Hungary
H-7030 Paks, Dániel Pista út 1, Hungary
H-6100 Kiskunfélegyháza, Csányi út 2, Hungary
H-1158 Budapest, Késmárk út 14, Hungary

applicable to

Operation and maintenance of industrial customer power systems, design, construction, maintenance and renewal of middle and high voltage power lines and substations, execution of complex projects as a main contractor.
Manufacturing of steel structures. Manufacturing, installation, sale and main contracting of Energetic, industrial and environmental protection equipment, special machines. Transportation of heavy goods

has been assessed and registered by NQA against the provisions of

BS EN ISO 14001: 2004

This registration is subject to the company maintaining an environmental management system, to the above

Head of NQA



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CERTIFICATE

Certificate number: 01 G 122 11 3083

Manufacturer's name and address: **OVIT Zrt.**
Erdőműi Gépgyártási Üzletigazgatóság
H-1158 Budapest, Kórsavút sor 105.

The TÜV Rheinland InterCert Certification Body hereby certifies, that the manufacturer and approval has been carried out at the Manufacturer according to the decree no. 9/2001 (IV.5.) of the Ministry of Economy and the Unit-Verification module G B1+F and B+F of European Directive 97/23/EC, meet the requirements of these obligations and all manufacturing, including quality requirements of welding, possesses appropriate personnel, objectives, and operates a quality management system according to above mentioned obligations.

Manufacturer shall involve a notified body into the acceptance of the product.

Regulation: decree No. 9/2001, (IV.5.) of the Ministry of Economy / module G B1+F and B+F of European Directive 97/23/EC; MSZ EN ISO 3834-2:2008, AD 2000-Mbl.: HP Series, EN 13445, EN 13480, EN 12952.

Audit report No.: 01 G 122 11 3083

Scope of Validity: Manufacturing and assembling of pressure equipments, boiler, power plant equipments and pipelines.

Manufacturing works: H-6100 Kiskunfélegyháza, Csányi út 2.

The certificate expires to: 15.04.2014.

Budapest, 28.04.2011.

TÜV Rheinland InterCert Co. Ltd.
Industrial Services Division
Dr.-Ing. Péter LADÁNYI
Certifier

TÜV Rheinland InterCert Kft.
Industrial Services Division
H-1122 Budapest, Városliget 100
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Fax: +36 (1) 4611-109
Internet: www.tuv.hu

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H-1122 Budapest, Városliget 100
Tel.: +36 (1) 4611-100, Fax: +36 (1) 4611-109
E-mail: info@intercert.hu, www.tuv.hu

(2011-08-01-05)

Certificate

Manufacturer and Welding Shop acc. to
AD 2000-Code, TRD 201

Certificate no.: 01 202 HUIA 11 3337

Name and address of the manufacturer:

OVIT Zrt.
Erdőműi Gépgyártási Üzletigazgatóság
H-1158 Budapest, Kórsavút sor 105.

It is hereby certified that the manufacturer has furnished proof of the quality requirements. The above-mentioned company:

- has facilities permitting manufacturing and inspection in conformity with the present technical standard;
- operates a quality system which guarantees that manufacturing and inspection of the products stated in our report are in conformity with the technical codes and regulations;
- employs qualified supervisory and inspection personnel.

Specifications: AD 2000-Merkblatt HPD, TRD 201

Test Report no.: E 122/0549/2011

Scope: Manufacturing and assembling of pressure equipments, boiler, power plant equipments and pipelines, see annex.

Manufacturing Plant:

H-6100 Kiskunfélegyháza

Valid until:

15.04.2014

Budapest, 28.04.2011.

Dr.-Ing. Péter LADÁNYI
Certifier

TÜV Rheinland-Zertifizierungsgesellschaft
an der
TÜV Rheinland Industrie Service GmbH
D-51105 Köln, Am Grauen Stein 1
F+T 20-Mbl_K_0

Branch office:
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H-1122 Budapest, Városliget 100
Tel.: +36 (1) 4611-100, Fax: +36 (1) 4611-109
E-mail: info@intercert.hu, www.tuv.hu

Certificate

Inspection of a Welding Shop

Certificate no.: 01 202 HUIA 11 3338

Name and address of the manufacturer:

OVIT Zrt.
Erdőműi Gépgyártási Üzletigazgatóság
H-1158 Budapest, Kórsavút sor 105.

It is hereby certified that the manufacturer has furnished proof of the comprehensive quality requirements to be met for his welding activity.

Specifications:

DIN EN ISO 3834-2

Test Report no.:

E 122/0549/2011

Scope:

Manufacturing and assembling of pressure equipments, boiler, power plant equipments and pipelines, see annex.

Manufacturing Plant:

H-6100 Kiskunfélegyháza, Csányi út 2.

Valid until:

15.04.2014.

Budapest, 28.04.2011.

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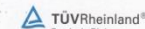
TÜV Rheinland-Zertifizierungsgesellschaft
an der
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D-51105 Köln, Am Grauen Stein 1
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(2011-08-01-05)

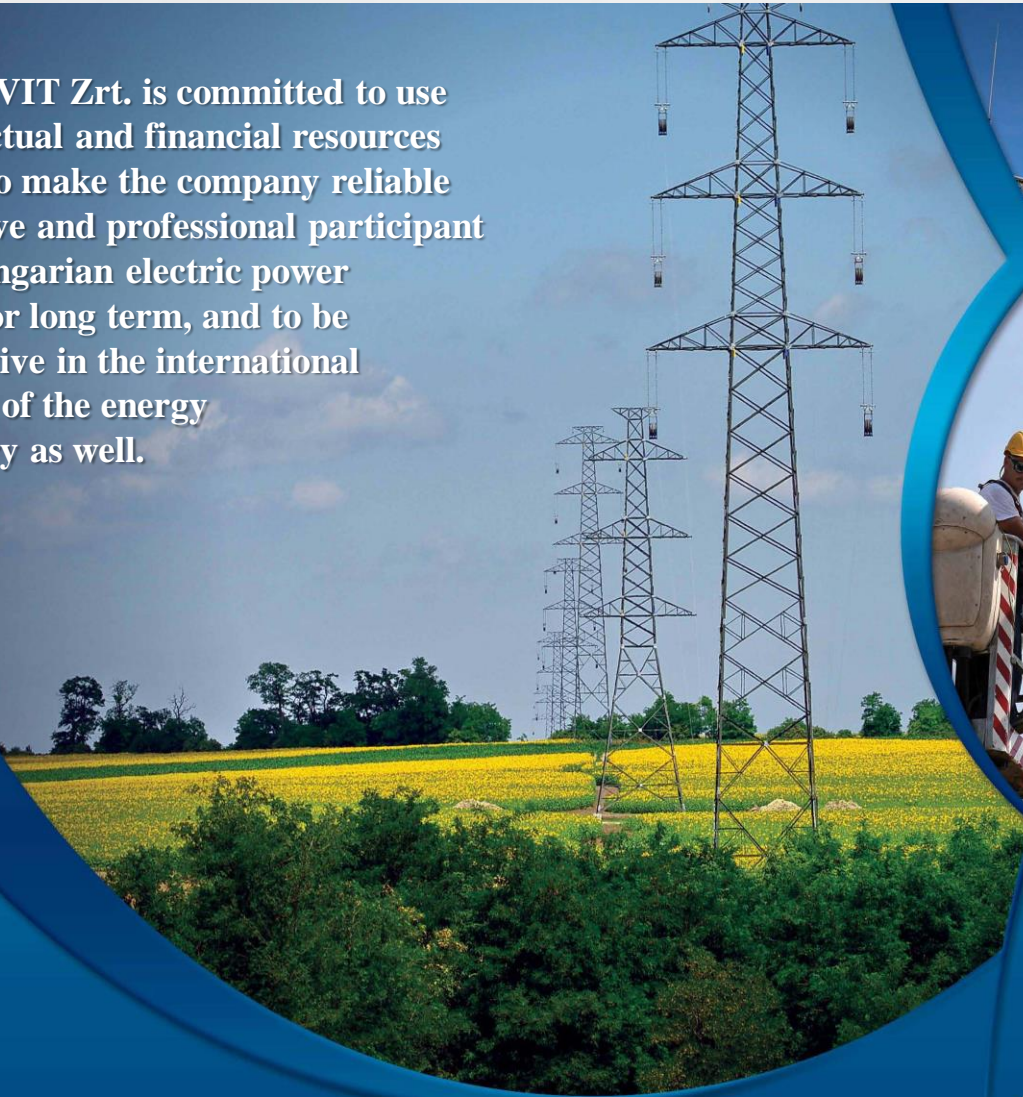
www.tuv.hu



Company philosophy



MVM OVIT Zrt. is committed to use its intellectual and financial resources in order to make the company reliable competitive and professional participant of the Hungarian electric power supply for long term, and to be competitive in the international market of the energy industry as well.



WWW.OVIT.HU



THANKS
for your attention!

Contact: vf@ovithu