

# **ELEIROTTEK KABEL**® **GROUP**

## **MARINE AND OIL & GAS**



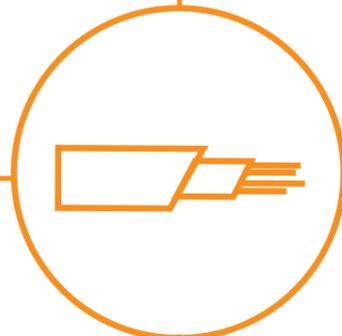
*Elettrotek Kabel*  
was founded in 2001  
in Bagnolo in Piano, Italy.

# WHO WE ARE

2001



Expansion achieved through the opening of subsidiaries in *Switzerland, Germany, USA, Dubai and Abu Dhabi.*



We are able to supply our products and our attention on different sectors, such as *automation, port, steel, mining, marine and oil & gas*

After more than ten years of experience *Elettrotek Kabel Group* has already become a benchmark for the corporations involved in the above mentioned sectors.



*We have exactly **the cable**  
you're looking for...*

Elettrotek Kabel has always focused its strengths on flexibility. Our aim is to offer a reliable quality service, trying to meet all requirements in the world of electrical cables.

Partner relationship with our customers, together with a good technical knowledge of the products we offer, are the crucial points of our business.

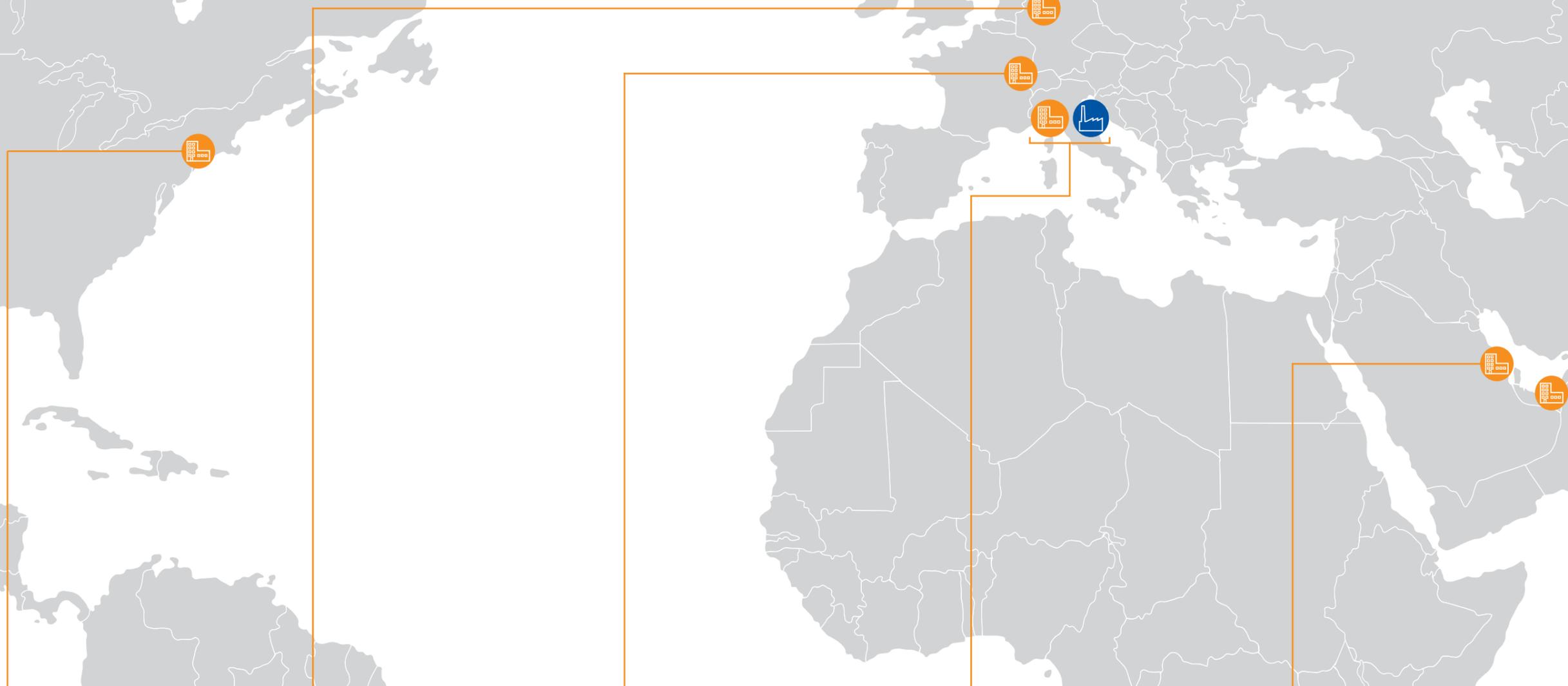
Our experience is at our customers' disposal in order to find solutions for different construction requirements in many fields and applications.

Longstanding customer relationships further demonstrate that our products and service are of top quality.

We are continuously looking forward to our customers' satisfaction. This, together with improvement of products and service quality, has brought Elettrotek Kabel to a steady growth over the years.



# WORLDWIDE PRESENCE



## **ELETTROTEKKABEL®** NORTH AMERICA

**ELETTROTEK KABEL NORTH AMERICA Inc.**  
2 Cranberry Road - Unit 5A  
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Phone: +1 973 265 0850  
Fax: +1 973 265 0854  
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## **ELETTROTEKKABEL®** GERMANY

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90584 Allersberg - Germany  
Phone: +49 (0) 9176 36 797 46  
Fax: +49 (0) 9176 36 797 47  
Email: [kontakt@eletrotekkabel.de](mailto:kontakt@eletrotekkabel.de)

## **ELETTROTEKKABEL®** SWISS

**ELETTROTEK KABEL SWISS GmbH**  
Industriestrasse 18  
8910 Affoltern am Albis - ZH - Switzerland  
Phone: +41 (0) 44 760 36 80  
Fax: +41 (0) 44 760 36 81  
Email: [contact@eletrotekkabel.ch](mailto:contact@eletrotekkabel.ch)

## **ELETTROTEKKABEL®**

**ELETTROTEK KABEL S.p.A.**  
**Headquarter and production plants**  
Via Imerio Tondelli, 10  
42011 Bagnolo in Piano - RE - Italy  
Phone: +39 0522 956 001  
Fax: +39 0522 953 655  
Email: [info@eletrotekkabel.com](mailto:info@eletrotekkabel.com)

## **ELETTROTEKKABEL®** ABU DHABI

**ELETTROTEK KABEL Middle East  
Electrical Equipment trading L.L.C.**  
Beside TRA Building, Al Salam Street, Abu Dhabi,  
United Arab Emirates, PO Box: 48238  
Phone: +971 2 67 999 19  
Fax: +971 2 67 999 29  
Email: [info@eletrotekkabel.ae](mailto:info@eletrotekkabel.ae)

## **ELETTROTEKKABEL®** MIDDLE EAST

**ELETTROTEK KABEL Middle East DMCC**  
Unit 602, JBC2, plot JLT-PH2-V1A, Cluster V,  
Jumeirah Lakes Towers, Dubai  
United Arab Emirates PO Box 337077  
Phone: +971 4 447 2551  
Fax: +971 4 447 3690  
Email: [info@eletrotekkabel.ae](mailto:info@eletrotekkabel.ae)

# THE BUSINESS UNITS:



We are able to manage the **complete production workflow**: from the copper rod to shielding, armouring and the outer sheath extrusion.  
**Production capacity: 60.000 tons** of copper per year.

Over **10 million €** of cables in stock, **50.000 Part Number** in our product range, **20.000 m<sup>2</sup>** of warehouses with **10.000 m<sup>2</sup>** covered surface area.



# GAALSHIP® MARINE CABLES



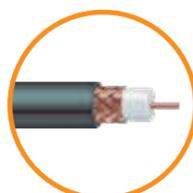
**PROFIBUS**  
Shielded twisted pair cables for  
fieldbus system.  
With approval.



**MODBUS**  
Communication cables for  
automation devices.  
Available versions EIA/TIA-485.



**PROFINET**  
Ethernet cables.  
With approval.



**COAXIAL**  
For radio frequency signals.  
With approval.



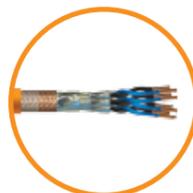
**GAALFIBER®**  
Fiber optic cables.  
Single / multi mode.  
With approval.



**GAALSHIP® HF 1000**  
Power and control cables  
0,6 / 1 kV  
armoured/unarmoured.  
Available fire resistant and  
EMC version.



**GAALSHIP® HF 1000 FR WSR**  
Fire resistant,  
Water spray resistant.  
Power and control cables  
0,6 / 1 kV  
armoured/unarmoured.  
Available EMC version.



**GAALSHIP® HF 250**  
Pair twisted cables 150 / 250 V  
for instrumentation and  
telecommunication.  
Individual/overall screened.  
armoured/unarmoured.  
Available fire resistant.



**GAALSHIP® HF 250 FR WSR**  
Fire resistant,  
Water spray resistant.  
Pair twisted cables 150 / 250 V  
for instrumentation and  
telecommunication.  
Individual/overall screened.  
armoured/unarmoured.



**GAALSHIP® MEDIUM  
SHF/MHF**  
Medium voltage power cables.  
1,8 / 3 kV up to 12 / 20 kV.  
Single / three cores.



**GAALSHIP® VFD**  
Variable frequency  
drive cables.  
Suitable for power  
transmission from AC drive  
system to DC motors.

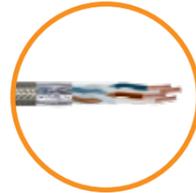
**ELEKTROTEKKABEL®**  
GROUP



# GAALSHIP® OFFSHORE CABLES



**PROFIBUS**  
Shielded twisted pair cables for fieldbus system. With approval.



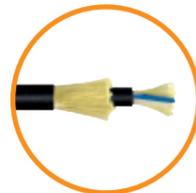
**MODBUS**  
Communication cables for automation devices. Available versions EIA/TIA-485.



**PROFINET**  
Ethernet cables. With approval.



**ENI'S STANDARD**  
Instrumentation and power cables. Acc. to ENI std. Hydrocarbons resistant.



**GAALFIBER®**  
Fiber optic cables. Single / multi mode. With approval.



**GAALSHIP® OFFSHORE (NEK std)**  
Offshore power, control and instrumentation acc. to NEK 606 III ed. 2009. Flame retardant (RFOU) and fire resistant version (BFOU).



**GAALSHIP® MEDIUM**  
Medium voltage power cables. 1,8 / 3 kV up to 12 / 20 kV. Single / three cores.



**GAALSHIP® VFD**  
Variable frequency drive cables. Suitable for power transmission from AC drive system to DC motors.



**OFFSHORE (BS std)**  
Acc. to BS 6883 and BS 7917. With GSWB armour



**AMERCABLE® GEXOL TYPE P**  
VFD, power, control and instrumentation cables. Acc to American std. With high flexibility.



**AMERCABLE® BRIDLE SYSTEM**  
Tender assisted drilling unit / bridle and festoon system.



# DRILLING CABLES



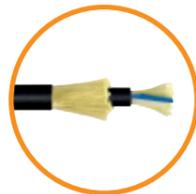
**AMERCABLE® GEXOL TYPE P**  
VFD, power, control and instrumentation cables.  
Acc to American std.  
With high flexibility.



**AMERCABLE® SERVICE LOOP**  
costumized cable assembly  
for top drive.  
DC and AC/VFD.



**GAALSHIP® OFFSHORE CABLES (NEK std)**  
**MUD RESISTANT**  
Offshore power, control and instrumentation cables acc.to NEK 606 III ed. 2009 with mud resistant outer sheath.



**GAALFIBER®**  
Mud resistant fiber optic cables.  
Single / multi mode.  
With approval.



**PROFIBUS MUD RESISTANT**  
Shielded twisted pair cables for fieldbus system.  
With approval.



# INDUSTRIAL PLANT CABLES



**PROFIBUS**  
Shielded twisted pair cables  
for fieldbus system.



**INDUSTRIAL LOW VOLTAGE**  
Power cables 0,6 / 1 kV.  
PVC or LSZH sheath.



**MODBUS**  
Communication cables for  
automation devices.  
Available versions EIA/TIA-485.



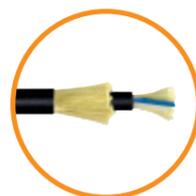
**INDUSTRIAL INSTRUMENTATION**  
Pair twisted instrumentation cables  
300 / 500 V.  
PVC or LSZH sheath.  
Hydrocarbons resistant.



**PROFINET**  
Ethernet cables.  
Fixed and mobile application.



**ENI'S STANDARD**  
Instrumentation and power cables.  
Acc. to ENI standard.  
Hydrocarbons resistant.



**GAALFIBER®**  
Fiber optic cables.  
Single / multi mode.

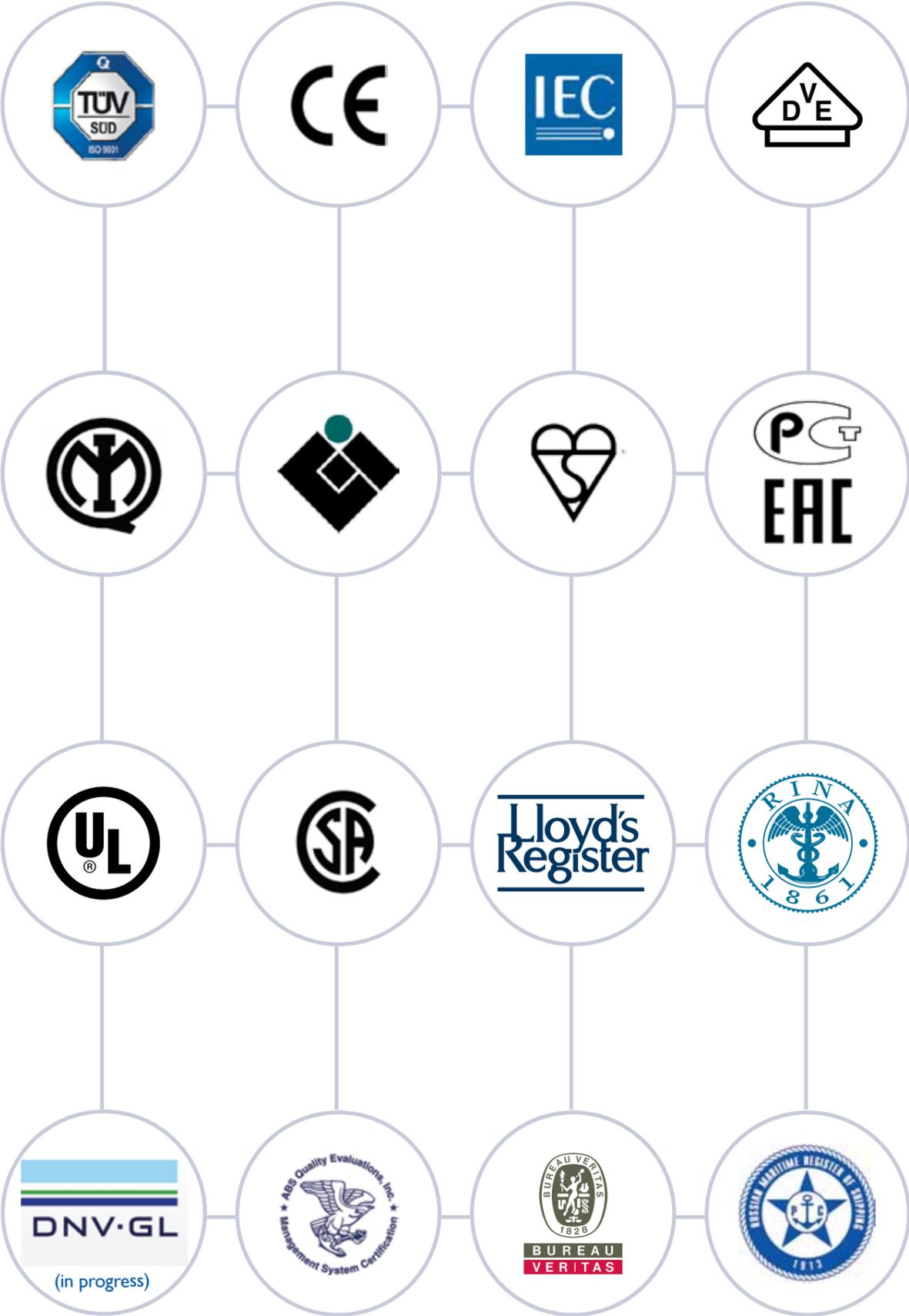


**MEDIUM VOLTAGE**  
1,8 / 3 KV up to 26 / 45 kV.  
Single / three cores.

**ELETTROTEKKABEL®**  
GROUP



# APPROVALS



Elettrotek Kabel Group  
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 English version