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scanelectromechanical.com



شركة سكان للمقاولات الالكترو ميكانيكيه ذ.م.

**SCAN ELECTROMECHANICAL CONT. CO. LLC.**

An ISO 9001 : 2008 Certified Company.

# ABOUT US

we are committed to provide *high quality services* through a better understanding of our customers' needs

To



Scan Electromechanical Cont. Co. LLC is a UAE based electrical contracting and trading company with an exceptional reputation for undertaking many unique and complex projects. We are committed to excellence, leadership and customer service. Our team is dedicated to providing professional assistance in project management with consideration of critical time schedules and budgets.

We are committed to providing high quality services through a better understanding of our customers' needs; adding value to our customers; exceeding our customers' expectations; and building long-term, mutually beneficial relationships with them. Scan Electromechanical was established to be a self sufficient in all aspects and means to better serve its customers.

These qualities are essential to effectively manage each project in:

- Commercial
- Industrial
- Residential

In an industry where safety ratings, consistent care and planning are crucial, Scan Electromechanical has maintained an excellent track record. We are committed to providing our employees and Clients with the safest work environment. Our focus remains on providing sound work procedures throughout our industry.

Our safety-consciousness has been specifically hailed by Clients and is an important part of our reputation in the field. We are also on the list of electrical contractors and suppliers accredited by the Federal Electricity and Water Authority, Sharjah Electricity & Water Authority Dubai Electricity & Water Authority, Abu Dhabi Electricity & Water Authority, and various other reputed organisations in the U.A.E.

From

EST. 1990

SCAN ELECTROMECHANICAL  
CONTRACTING CO. L.L.C.



Our scope of business

# VISION & MISSION



we have the resources to handle any job...

## OUR VISION

The core of Scan Electromechanical Company philosophy is an uncompromising dedication to quality. Our experience and dedication to excellence and integrity have earned us delighted repeated customers year after year and job after job. Scan Electromechanical proves to its customers that we have the resources to handle any job... any time... anywhere.

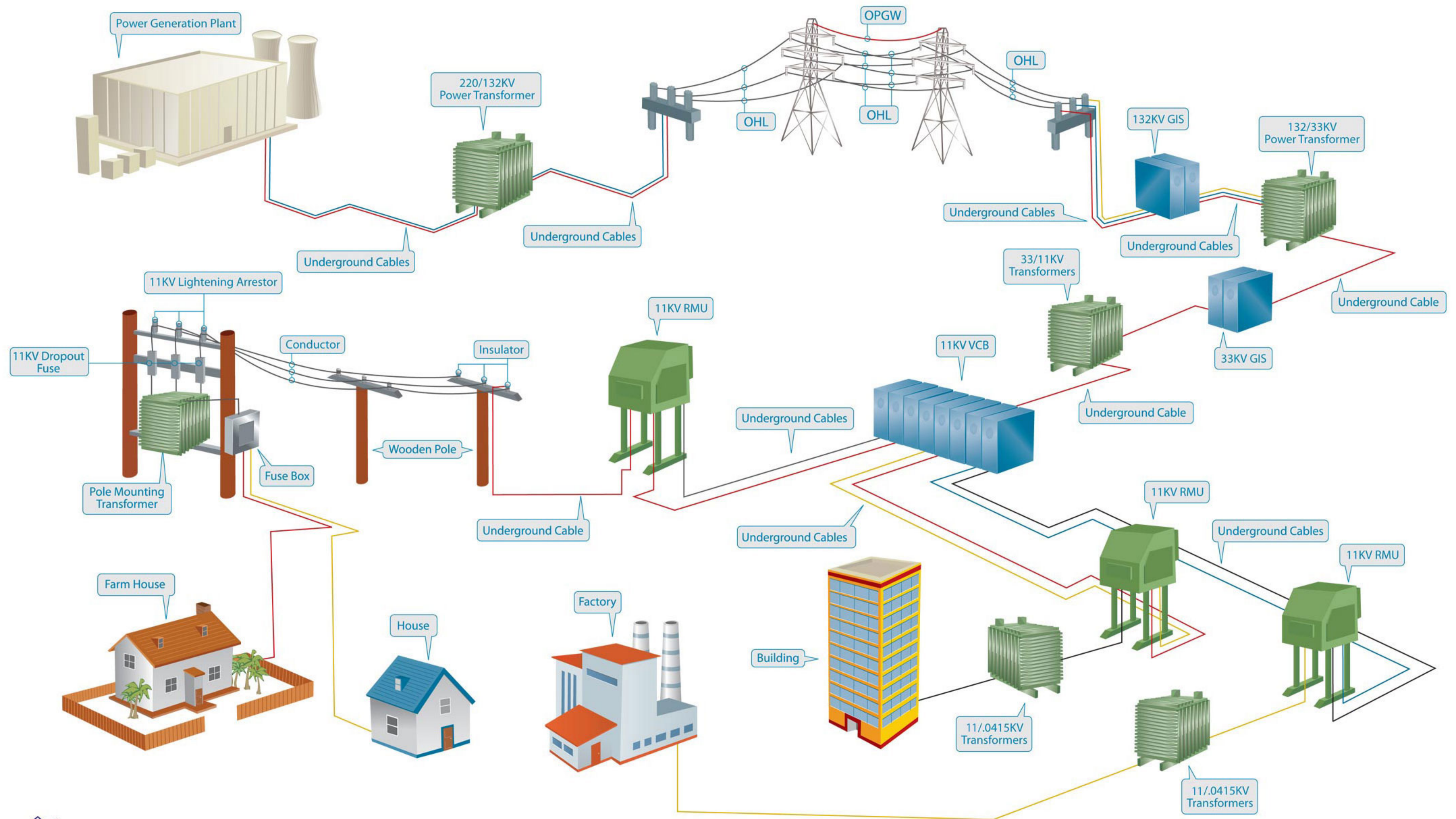
## OUR MISSION

Delivering highly engineered electromechanical systems and components that improve precision, increase productivity and create value for customers.

At Scan Electromechanical, quality is a major strength. SEC has achieved ISO 9002 certification. This was only possible through total commitment to a simple and clearly understood policy. Since every project is unique, the SEC the quality management system requires that each project have its own specific quality plans. The total quality management approach to project execution has made SEC the market leader in construction quality management.

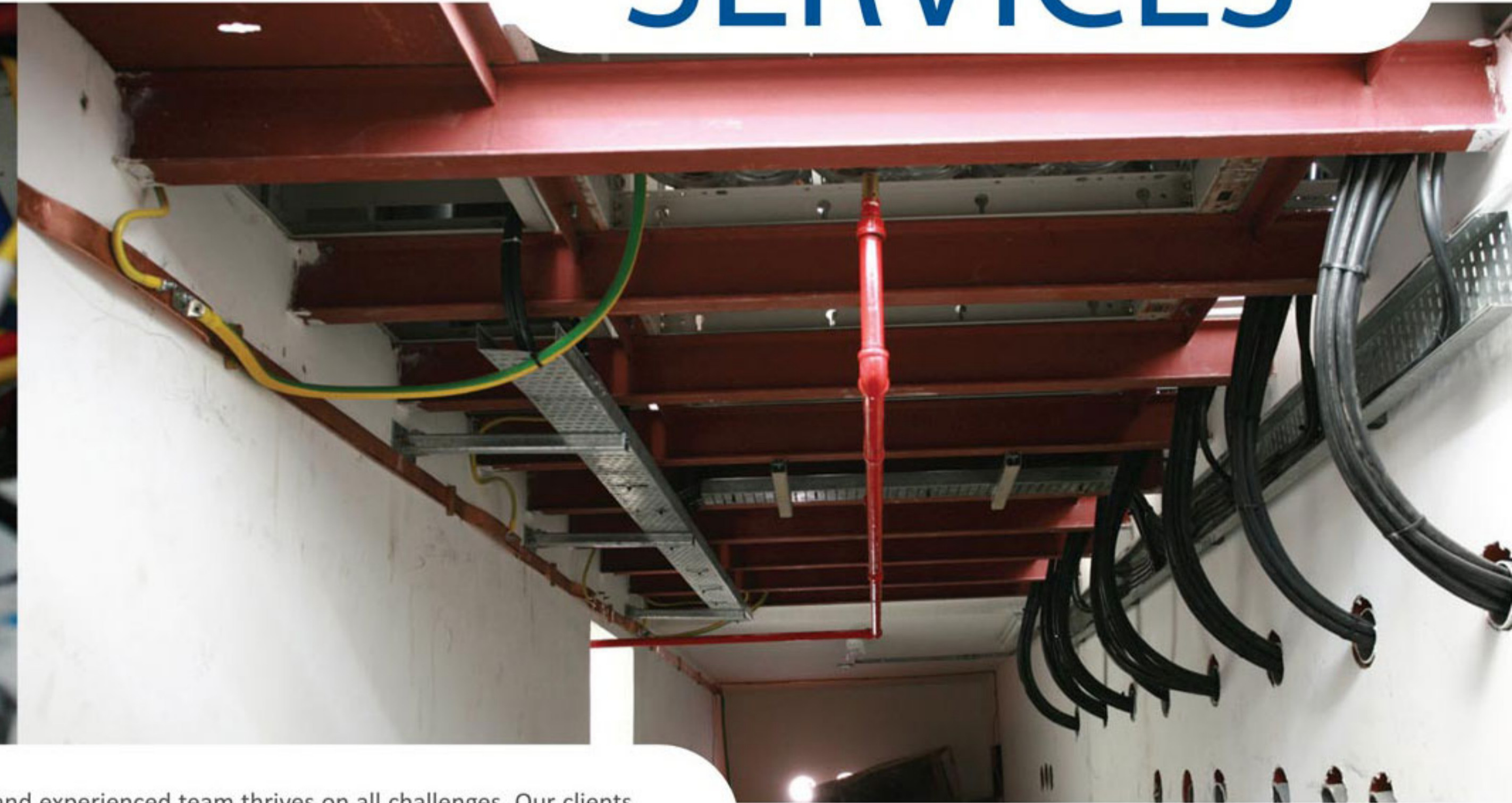
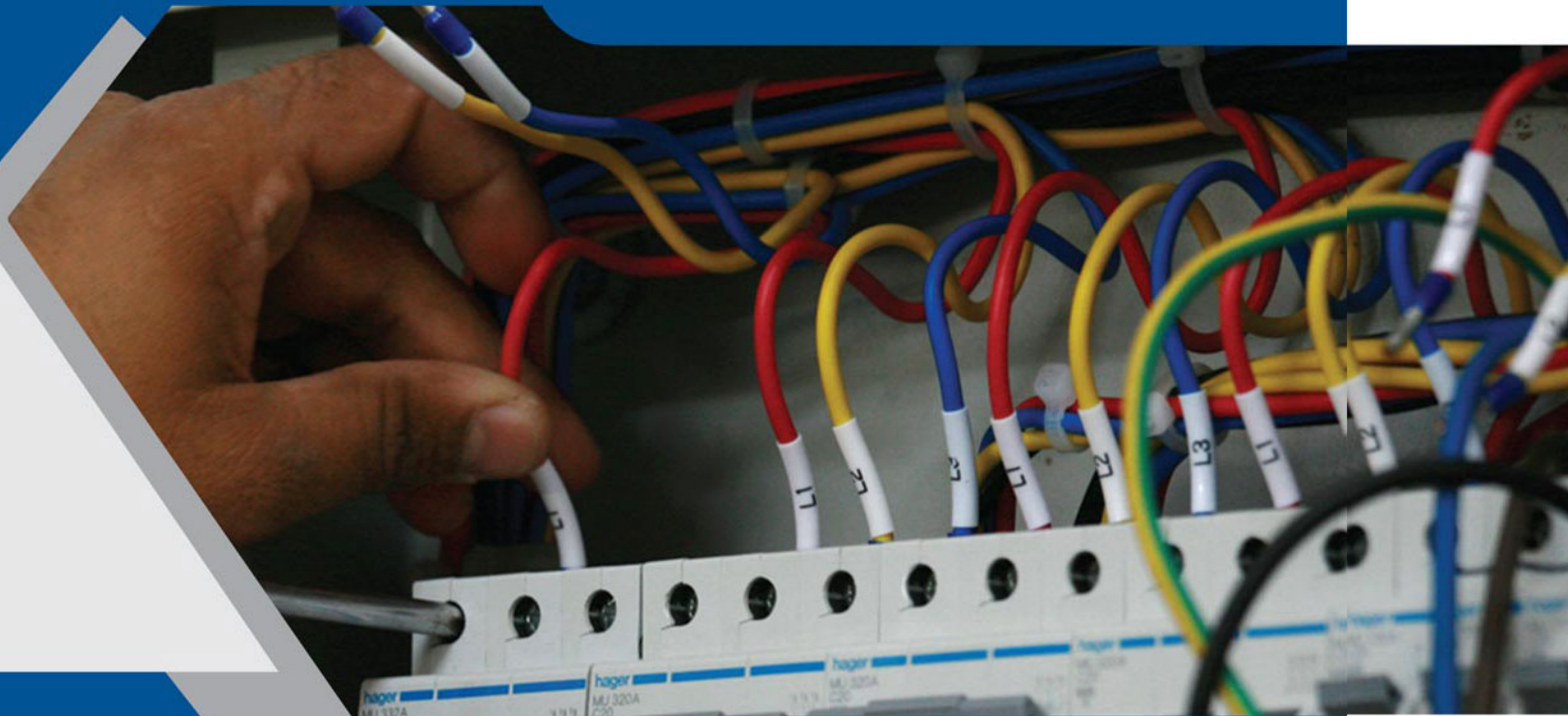
Safety is considered to be fundamental at Scan Electromechanical (SEC), safety of the employee is of paramount importance as it will take precedence over all other consideration during site operations.

Our project teams set strict safety standards backed up by company's commitment. Our safety engineer monitors and verifies our loss prevention program, daily safety inspections and a range of other proactive safety initiatives.



we provide clients with a *“One Stop Shop”* facility for all their construction needs

# SERVICES



Our versatile and experienced team thrives on all challenges. Our clients have at their disposal the full range of quality services for successful projects, ranging from new system designs and installation, to upgrades and expansion, to trouble shooting, testing and repair.

Scan Electromechanical, with its well trained work force, highly experienced group of companies and staff members, is dedicated and is in a strong position to offer complete turnkey projects including engineering and construction products. Its involvement in projects varies from a turnkey contractor to a joint venture partner to a main subcontractor.

We provide clients with a *“One Stop Shop”* facility for all their construction needs. This gives us the competitive edge, thus maintaining the highest standard codes in the construction industry.

# SERVICES



we build *quality*

# TRADE & MARKETING



Scan Electromechanical, is responsible for creating vast public infrastructures, and is committed and focused on delivering quality products, with price competitiveness on a timely fashion, with professional integrity and business constituting our core foundation. Check our product list for more details.

Our clients require only the highest quality work, delivered on time and without financial surprises. We build quality they can validate according to the most stringent standards. Our operations have made the world major manufacturers and suppliers of electrical equipment to forge an alliance with us in the Emirates.

We are the authorised distributors of:  
SGB Transformers - a premium Brand from Germany  
MR Germany - a world leader ON LOAD TAP CHANGERS  
MV & HV Switchgear from Schneider Electrical  
RAYCHEM  
Power Cables (BICC) of Malaysia

we are committed to providing *high quality services* through a better understanding of our customers' needs

# PRODUCTS



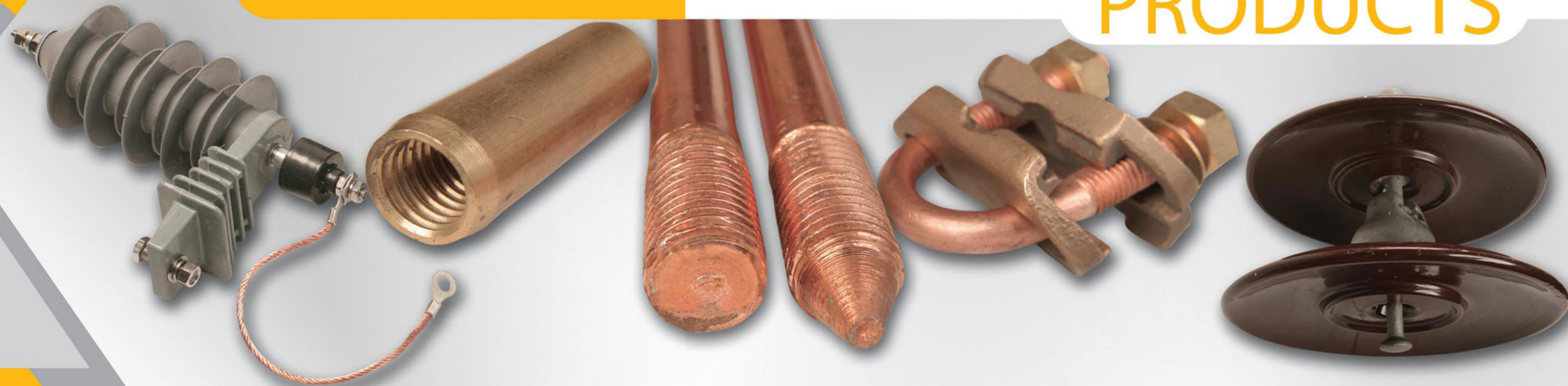
Scan Electromechanical is also a source responsible for all your construction materials. Our products include:

| Product          | Description  |
|------------------|--|
| Transformers     | Distribution Transformers, Power Transformers, Oil Type, Dry Type  |
| RMU Switch Gears | Ring Main Unit SF6<br>Disconnecter Switch SF6<br>Bus Section SF6<br>Fuse Switch<br>Oil Switch<br>Panel Switch Boards |
| Panels           | Vacuum Circuit Breaker Panel Joints and Terminations<br>PILC/XLPE Indoor/Outdoor Joints/Termination                  |
| LV/MV/HV/Cables  | Cu XLPE/SWA/PVC<br>Cu /SWA/XLCP/PVC  |
| Accessories      | Lugs<br>Bimetallic Strip Lugs<br>Ferrules<br>Cu/Al Ferrules<br>Al Bimetallic Lugs                                    |
| Earthing         | Earth Rod 4F x 5/8<br>Earth Rod coupler for 5/8<br>Earth Rod Clamp "U"<br>Earth Fault Indicator<br>Earth Pit         |

Earth Fault Indicator  
Earth Rod 8Fx20mm



# PRODUCTS



|                   |   |
|-------------------|---|
| OH Line Materials | <p>ACSR Conductor Wires<br/>           Wooden Pole Stout<br/>           X-ARM<br/>           Pin Insulator<br/>           Disc Insulator<br/>           Stay Wire<br/>           Stay Rod<br/>           Stay Block<br/>           LV Wooden Pole<br/>           DROP OUT FUSE<br/>           LIGHTENING ARRESTOR<br/>           U channel<br/>           Tie Strap<br/>           Nut and Bolt</p>   |
| Insulators        | <p>Pin Insulators<br/>           Pin of Pin Insulators<br/>           Disc Insulator<br/>           Disc Insulator Big<br/>           Tension Clamp of Disc Insulator<br/>           LIGHTENING ARRESTOR<br/>           Section X-ARM<br/>           Intermediate X-ARM<br/>           Twisted TieStrap<br/>           Stay Rod<br/>           Stay Wire<br/>           Stay Insulator<br/>           U channel for PMT<br/>           Tie Strap for PMT<br/>           C Channel 41x41<br/>           Pole Top</p> |

SCAN is not only a name for today...  
but a *source responsible* for all your  
construction materials



# PROJECTS



A cursory glance at our projects would suffice to understand our rich project experience and the trust customers across the region have reposed in us.

We have executed a number of turnkey projects for the Electricity & Water Authorities especially in Sharjah, Ajman, Ras-Al-Khaimah, Fujairah and Dubai. We do undertake directional drilling projects.

#### **List of major projects**

- Inst of 33 KV Cable & Accessories for SEWA, in accordance with M/S Delta Energy Cable -UK
- Power Supply to Gulf Pharmaceutical Co. R.A.K
- Inst. of 33 KV OverHead line at Hamriya - Sharjah for SEWA.
- Supply & Installation of 11 Kv Cable for University City Sharjah.
- Power Supply to M/S Al Mazowi Real Estate - Dubai including 11 Kv transformers, RMU & LV Panels.
- Cabling Termination work for Rockwool factory, Fujairah for M.E.W
- Inst. Termination and jointing of 33 Kv Cable at Al Ghuwair / Al Khalidiya.
- Laying 132 Kv Cable for link middle east - Dubai
- Installation of 33 Kv Cables & Pilot Cables to university & Al Fiah
- 15 MVA transformers for AL Nahda Sub Station.
- Power supply to Idhn & Al Ghail area, Fewa - R.A.K
- Fiber Optic Cable laying for SCADA
- 33 / 11 Kv Electrical Distribution work in the Emirates.
- Electrical Distribution work in Eastern Area - S/P Work.

- FEWA - Replacement of 11 & 33 Kv panels in different substations in the Northern Emirates.
- Supply of 1 x 14 panels, 11 Kv single BusBar for Expo Center Sharjah.
- Electrical Works for 11 / 33 Kv Substations in the Northern Emirates.
- 33 KV Earthing transformers for Ind. Area 17 S/S Sewa
- Sharjah International Airport - Expansion & Redevelopment (Bin Ladin Group)
- Erection of Electrical Distribution material in the emirates - Ajman, Dhaid, Fujairah.
- Supply of 11 Kv, 3 Core Al/ PILC Cable (SEWA)
- 33Kv Cabling works in Al Wasit Blocks (SEWA)
- Replacement of OHL by 132 Kv cable in Ind. Area 17.
- Additional Civil work for 132 Kv cable in Emirates Ind. City.
- Additional Civil work for 132 Kv cable in Mamzar.
- Additional Civil work for 132 Kv cable in Hamriya.
- Supply of 33 Kv 3 x 630 sq. mm Cu / XLPE Cable Joints (SEWA)
- Dismantling and transport of 132 Kv 60 / 75 MVA Transformer for Sharjah Sports Center for Ind Area 17.

# PROJECTS



# PROJECTS



Intertek

### Certificate of Registration



The following organization's quality management system has been assessed and registered by Intertek Semko Certification AB as conforming to the requirements of:

**ISO 9001:2008**

Certificate Number  
40880  
Initial Certification Date  
19 March 2010  
Certificate Issue Date  
19 March 2010  
Certificate Expiry Date  
18 March 2013

Organization:

**Scan Electromechanical Cont. Co. L.L.C.**

Sharjah Industrial Area, P.O. Box 31599, Sharjah, UAE

The Quality Management System is applicable to:

Supply, Commissioning, installation and testing of power substation including various grades of overhead transmission lines and laying of underground cables and fiber optic cables and MV / LV busway systems



In the issuance of this certificate, Intertek assumes no liability to any party other than to the Client, and then only in accordance with the agreed upon Certification Agreement.

*[Signature]*  
Intertek Semko Certification AB - Kista (Stockholm), Sweden

### TÜV CERT CERTIFICATE

The TÜV CERT Certification Body of TÜV Management Service GmbH certifies in accordance with TÜV CERT procedures that Sächsisch-Bayerische Starkstrom-Gerätebau GmbH Oismstraße 1 D-08496 Neumark / Sachsen has established and applies a quality system for Manufacture of Transformers: Oil Immersed Distribution Transformers

An audit was performed, Report No. 24028789 Proof has been furnished that the requirements according to DIN EN ISO 9001 :1994 are fulfilled. The certificate is valid until May 2002 Certificate Registration No. 12 100 11003 / 2

Munich, June 29, 1999



# AWARDS

دائرة البلدية والتخطيط - عجمان  
Municipality & Planning Department - Ajman

## شهادة التقدير والتقدير Certificate Of Appreciation

يسر دائرة البلدية والتخطيط - عجمان أن تتقدم إلى

المحترمين،،،

السادة / سكان للمقاولات الكهربوميكانيكية

بغضن الشكر والتقدير على جهودكم المتميزة للإنجاز فعاليات الحفل السنوي

2009 لدائرة البلدية والتخطيط

رأبجبن لكم وولم التكرم والنجام

*[Signature]*  
رأشد بن حميد النعيمي  
رئيس دائرة البلدية والتخطيط - عجمان

UNITED ARAB EMIRATES  
Ministry of Electricity & Water  
دولة الإمارات العربية المتحدة  
وزارة الكهرباء والماء

Ref: \_\_\_\_\_ التاريخ  
Date: \_\_\_\_\_

المحرم.  
السيد / جورج حيزر  
مدير شركة سكان للتجهيزات الكهربائية  
السلام عليكم ورحمة الله وبركاته و...  
يسرني باسمي وباسم كافة المسؤولين بوزارة الكهرباء والماء أن أعرب  
لكم عن خالص الشكر والتقدير على جهودكم التي بذلت لإنجاز التبر  
إلى مدينة عجمان إثر الحريق الذي شب في محطة التحويل الرئيسية  
بعجمان  
إن مالمستاه منكم من تعاون صادق وجهود طيبة كان له أكبر الأثر  
في إعادة الأصور إلى نصابها الأمر الذي سنظل نذكركم بالشكر  
والإشادة  
نشكركم مرة أخرى ونتمنى لشركتكم سكان دوام التقدم والإزدهار  
ونشخصكم الكرم الوفور الصحة والعافية.  
وتفضلوا بقبول فائق الاحترام.  
المهندس / السيد به ماجد الشالحي  
وكيل الوزارة

Abu Dhabi P.O. Box : 429 Tel : 267030 Fax : 269738  
Doha P.O. Box : 1072 Tel : 52022 Fax : 68004 Telex : 66653  
الإمارات العربية المتحدة - أبو ظبي - ص.ب. 429 - تليفون : 267030 - فاكس : 269738  
القطر - الدوحة - ص.ب. 1072 - تليفون : 52022 - فاكس : 68004 - تليكس : 66653

جَمْعِيَّةُ الْمُقَاوِلِينَ  
دولة الامارات العربية المتحدة  
شهادة عضوية  
شركة سكان للمقاولات الإلكترونية وميكانيكية ذ.م.ج.  
رقم العضوية = ٠١٣٤١  
الجنسية : الإمارات العربية المتحدة  
النشاط : مقاولات فئة سائسة ، كهرباء ، تركيب وحدات التكييف  
العنوان : شارع خلف الملك فيصل - الصناعية الأولى  
التسجيل القانوني : ذات مسؤولية محدودة  
صدرت بتاريخ : ٢٠٠٢/١٥  
صالحه لغاية : ٢٠٠٣/١٢/٣١

CERTIFICATE  
The Trade Leaders' Club and Editorial Office certify that the company  
**SCAN ELECTROMECHANICAL CONT. CO. L.L.C.**  
has been awarded the  
23rd INTERNATIONAL EUROPE AWARD FOR QUALITY  
(New Millennium Award)  
as a recognition for its trajectory and business excellence  
Madrid (Spain), 18th October 2009  
Antonio Pardo Rodriguez  
President