



Company Profile

Info@vtltech.com.vn

(028) 3811 0510



TABLE OF CONTENTS



ABOUT US



IN BRIEF



PRODUCTS & SERVICE



INDUSTRIES / BUSINESS FIELD



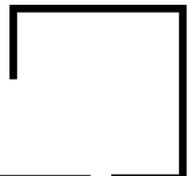
PROJECTS LIST



REFERENCE CLIENTS



CONTACT US



Our Company



VTL Tech was founded in 2008, but the core management experience remarkably exceeded over 15 years of qualified activity in hazardous locations and industries. We emphasis on providing cost-effective solutions and services in Electrical Equipment, Process Control Instrumentation, Industrial Automation, Information Technology and Gas Analysis Solutions.

**SINCE
2008**



**Hazardous
Locations**



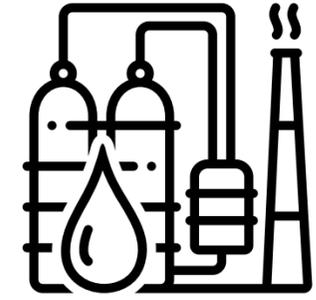
Industries



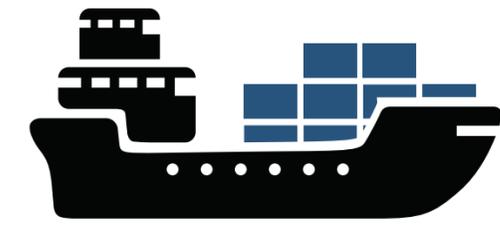
Hazardous locations



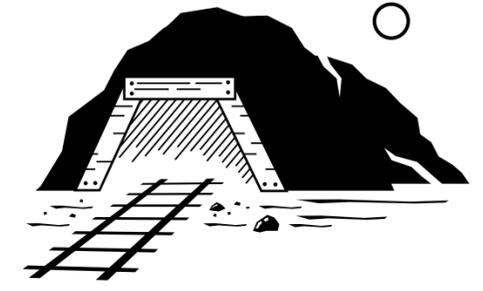
Oil & Gas



Chemical & Petrochemical



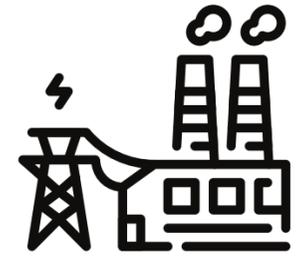
Marine & Ship building



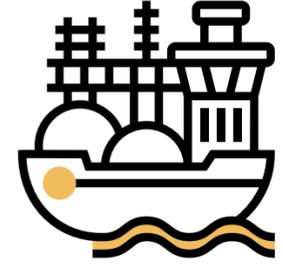
Mining & Cement



Industries



Power Plant



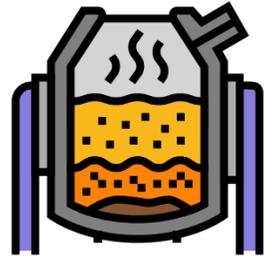
Bunkering and Utilities



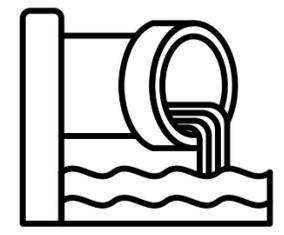
Pulp and Paper



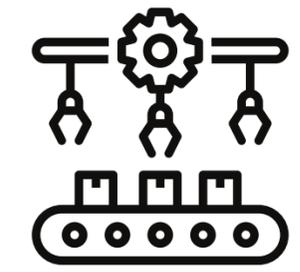
Food and Pharmaceutical



Steel Plant



Water and Wastewater



Manufacturing

Vision

- ▼ Vietnamese professional product solution and service
- ▼ Victory for all partners in Co-operation
- ▼ Value-adding activities are focussed

Mission

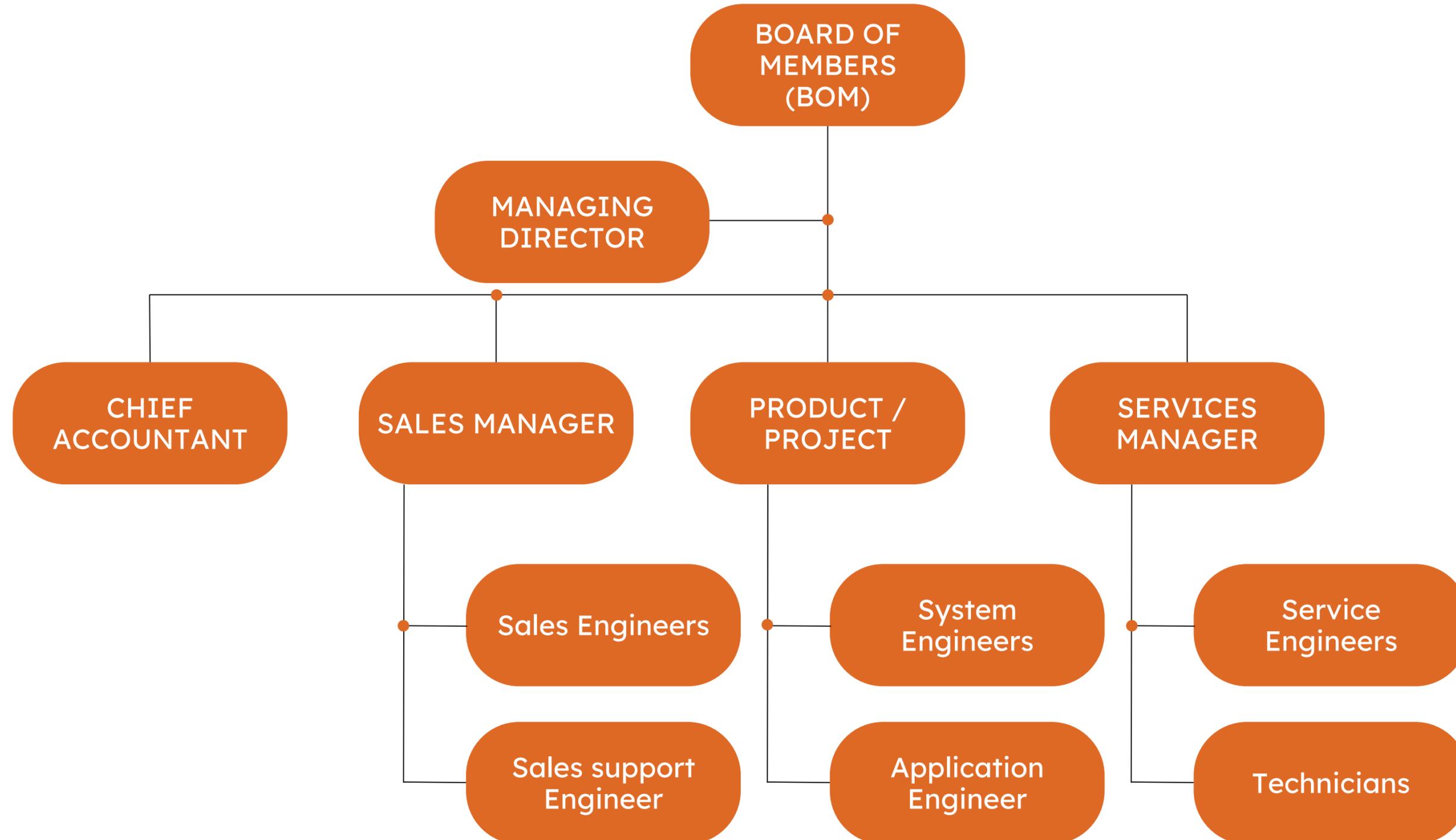
- ▮ To deliver customized, integrated solutions to solve our customers' most critical challenges
- ▮ To work together and share experience to bring out the right solution for the application
- ▮ To help others to succeed and contribute to positive working environment

Value

- ▮ Low cost is committed due to right solution
- ▮ Latest technical products and professional services
- ▮ Long-term client and partner relationships are trusted



Company Organizational Chart



Authorized Distributor



Partner:



MTL scope of supply



MTL signal conditioning

For protection of field instruments and control systems for safe, reliable process communications.



MTL FOUNDATION™ fieldbus MTL network security

Market leading technology covering redundant FISCO & next generation fieldbus barrier solution.



Leading edge network security, safeguarding your control system from cyber attacks.



MTL intrinsic safety

Simple, reliable, FSM approved galvanic isolator and zener barrier solutions for the process environment.



MTL surge protection

Surge protection devices for FOUNDATION™ fieldbus, AC power, data, signal, telecoms and safety.



MTL industrial Ethernet

High speed data control for safe and hazardous areas including multi-port switches, Ethernet-to-Fibre converters and Giga-Bit connectivity.



Controlling, operating and protecting assets in harsh and hazardous areas.

More protection. More technology. Expect more.



MTL intrinsically safe Ethernet

High speed data control for applications requiring access into Zone 1 and Zone 0 hazardous areas including HD IS Ethernet camera and power supplies.



MTL visualisation

Ruggedised process monitoring & control workstations and data acquisition systems for hazardous area environments.



MTL HART™ connectivity

HART™ connection systems for delivering valuable data from HART field devices.



MTL industrial wireless

Reliable data from remote locations including wireless modems, I/O and protocol converters.



MTL gas analysis

Portable, fixed and custom built gas analysers, with sample conditioning systems.



MTL process alarm equipment

Alarm & monitoring systems and associated instrumentation for safe & hazardous areas.

MTL intrinsic safety isolators



MTL SUM5

Smart Universal Marshalling

- Intrinsically safe isolators
- Signal conditioning
- Relay interfaces
- Surge protection
- Loop disconnect



MTL4500 BACKPLANE MOUNTED ISOLATOR

- 3-port isolation as standard
- Highest module/channel packing densities
- Low power dissipation
- Quick install and release mechanism
- Multi-channel I/O modules
- Broken line monitoring
- Compatible with preceding MTL isolator range for pluggable replacements
- Various models assessed for use in Functional Safety applications



MTL5500 DIN-RAIL MOUNTED ISOLATOR



MTL7700 DIN-RAIL MOUNTED BARRIER

- Removable terminals
- Bussed power feed to other modules
- Relay and solid state switch modules
- Dual channel variants – 6.3mm per channel
- Proximity detector inputs
- Electronic fusing
- Compatible terminal numbering and safety descriptions

Overvoltage & surge protection devices



MTL SD SURGE PROTECTOR FOR DATA & SIGNAL APPLICATIONS

- Range of ATEX Certified intrinsically safe surge protectors
- Ultra-slim space-saving design; easy installation
- Multistage hybrid protection circuitry – 20kA maximum surge current



MTL TP48 SURGE PROTECTION FOR 2, 3 & 4 WIRE TRANSMITTERS

- Protects 2, 3 and 4 wire transmitters
- Easy and direct mounting – screws into spare conduit entry
- Intrinsically safe and flameproof to CENELEC standards
- Parallel connection avoids introduction of any resistance into loop
- ATEX approved
- 10 year product warranty



ZONEBARRIER ETHERNET, 4PPOE RANGE

- 20KA Surge rating
- Shielded RJ45 connectors
- Single stage GDT protection circuit
- 1000/100/10 BaseT allows ethernet applications up to CAT6 • UL497B by CSA
- Compliance to IEC61643-21
- 10 year product warranty



CLASS 2 TESTED SPD, SPCT2

- Class 2 tested SPD
- Suitable for applications without an external lightning protection system
- For TT, TN-C and TN-S supply systems
- Auxiliary contact and busbar available as an accessory
- SPCT 280 and 335 (inserts and combinations) are additional class 3 tests

Eaton's Crouse-Hinds series



EXPLOSION PROOF LIGHTING



STANDARD ENCLOSURES AND JUNCTION BOXES



SWITCHES AND DISCONNECTS



PLUGS & RECEPTACLES



CABLE GLANDS

Weidmüller's Solutions

Industrial Automation



Solutions for Photovoltaic Systems



Industrial IoT Solutions



Solutions for Renewable Energy Sources



Enclosure Systems and Components

For more than 50 years, Klippon® has been synonymous with innovation, competence and quality of products and services in the automation technology.

Weidmüller meets these requirements with its range of steel sheet enclosures in the new Klippon® TB series, available in Multi-Hinge (MH), Quarter-Lock (QL) and Fixing-Screw (FS) versions, the Klippon® EBi series, the Klippon® STB series and the aluminium enclosures of the Klippon® K series.

The portfolio is rounded off with the polyester enclosures of the Klippon® POK series and the polycarbonate enclosures.



Steel enclosures



Aluminium enclosures



Plastic enclosures



FieldPower® IP 54...IP 65 enclosure

LYTECH'S RETRACTABLE BYPASS CONDUCTOR (RBC)



QUALITY MATERIAL

Robust 316 Stainless Steel Housing, Providing A Highly Corrosion Resistant And Rugged Body.



DURABLE

A Specialized And Durable Bypass Conductor With Exceptionally Low End-To-End Resistance Accomplished With A Stainless-Steel Outer-Jacket With A Tinned-Copper Inner Core (50mm²).



QUALITY MATERIAL

Safety Stopping Mechanism To Mitigate Tank Damage And Provide Personnel Safety.



Xây dựng GIẢI PHÁP QUẢN LÝ NĂNG LƯỢNG nhà máy trên nền tảng IoT Globiots



SubGhz Vibration - Hệ thống IoT giám sát rung động cho máy móc



IoT Globiots - Giải pháp giám sát máy công cụ



Mạng cảm biến không dây thay thế dây tín hiệu 4-20mA truyền thống



Giải pháp giám sát Trung tâm dữ liệu - Phòng Server



Smart Hydroponics - Giám sát hệ thống thủy canh thông minh

PARTNERS & PRINCIPALS



Medium Voltage Switchgear



RTU/DTU/TTU DA Controller and field RTU



Ring Main Unit



Low Voltage Air Circuit Breaker



Drivers & Soft Starters



Motor Contactors & Starters



High/Low Voltage Capacitor

PARTNERS & PRINCIPALS



Command & Signaling



Sensors & Limit Switches



UPS 1 & 3



Moldel Case Circuit Breaker



Low Voltage Switchgear



Power Metering & Monitoring

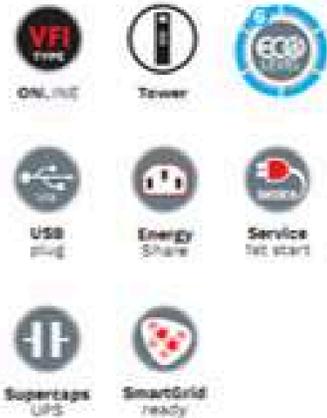


HMI & Logic Control

riello ups



Sentryum



1:1 **3:1** 10-20 kVA/kW

3:3 10-40 kVA/kW

sentryum

HIGHLIGHTS

- **Extensive range of solutions**
- **Compactness**
- **Efficiency up to 96.6%**
- **High power availability**
- **Smart battery management**
- **Maximum reliability**
- **Flexibility of use**
- **Graphic touch screen display**

The rapid evolution of IT technologies, augmented focus on environmental matters and complexity of critical applications are demanding more flexible, efficient, secure and interconnected power protection solutions.

The Sentryum 10-40 kVA/kW offers the best combination of power availability, energy efficiency and global performance ensuring installation and running cost savings.

It is the very latest Riello UPS development resulting in a third-generation transformer-free UPS, originally introduced into the market over twenty years ago.

This ultimate solution is rated at output power factor 1 and defined as ON LINE double conversion technology in

accordance with VFI-SS-111 classification (as set out in standard IEC EN 62040-3).

The Sentryum series is a transformer-free UPS available in 10-15-20 kVA/kW models with three-phase/single-phase input and single-phase output, and 10-15-20-30-40 kVA/kW models with three-phase input and output.

Sentryum is designed and built using state-of-the-art technology and components. It applies the advanced technologies such as DSP (Digital Signal Processor), dual core microprocessor, three-level inverter circuits and resonant control to provide maximum protection to the critical loads with no impact on downstream systems, whilst maintaining optimised energy savings. With a unique control system, it makes it possible to



Control valve & positioner

Flowmeters

Stable, Durable, Reliable

MagneW

Magnetic Flowmeter
MagneW™ PLUS+





TM Series Electric Actuator (MOV)

TX Series Electric Actuator (MOV)

TQ & TQi Series Electric Actuator (MOV)

PARTNERS & PRINCIPALS



Pressure



Temperature



Flow



Eaton Electric (Singapore) Pte. Ltd.
100G Pasir Panjang Road
Interlocal Centre
#07-08 (Office)
#02-06 to 12 (Warehouse & Workshop)
Singapore 118523
Tel: +65 6825 1055
Fax: +65 6825 1058

Date: 1st February, 2023

Subject: Letter of Appointment of Distributor

To Whom It May Concern,

Whereas MTL products, part of Eaton's Crouse-Hinds series portfolio.

Hereby certify that **Viet Thang Loi Technology Company Limited (Abbreviated name: VTL TECH CO., LTD)** with the address at:

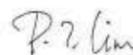
3Brd Floor, Scepta Building, 19A Cong Hoa, Ward 12, Tan Binh District,
Ho Chi Minh City, Vietnam
Tel #: (+84-28) 3811 0510 / 11
Fax #: (+84-28) 3811 0512
Email: sales@vtech.com.vn
URL: www.vtech.com.vn

is currently our authorized Distributor in Territory of Vietnam for the sale of Eaton-MTL products.

You may also refer to our company website contact page:
<https://www.eaton.com/us/en-us/support/here-to-buy/process-safety-mtl-channel-partners/process-safety-mtl-channel-partners-apac.html>

This appointment remains validity until December 31, 2025.

Sincerely,



Lim Pink Taw
Sales Director SEA, Japan & Korea
Crouse-Hinds series, MTL products
Global Energy Infrastructure Solutions, Eaton
Eaton Electric (Singapore) Pte. Ltd.



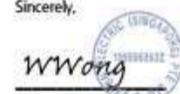
1st January, 2024

Distributor Appointment

Eaton Electric (Singapore) Pte. Ltd., a company incorporated and existing under the laws of Republic of Singapore with its registered address at **100G Pasir Panjang Road #07-08 Interlocal, Singapore 118523**, appoints **VIET THANG LOI TECHNOLOGY COMPANY LIMITED**, a company incorporated and existing under the laws of **Socialist Republic of Vietnam** with registered address at **3B Floor, Scepta Building, 19A Cong Hoa St, Ward 12, Tan Binh Dist, Ho Chi Minh City**, act as an authorized distributor for the sale of Crouse-Hinds range of explosion-proof electrical products in **Vietnam**.

This appointment letter is effective from 01st of Jan, 2024, and will be valid for a period of 24 months.

Sincerely,



Walter Wong
Regional Sales Manager
Eaton Electric (Singapore) Pte Ltd.

cc. Derek Tang
Sales Director SEA

Crouse-Hinds
by **EATON**



To:

To Whom It May Concern

Subject:

Letter of Authorization for VTL TECH CO., LTD.

This is to inform that Weidmüller Pte Ltd has appointed VTL TECH CO., LTD. as our authorized Solution Partner for Vietnam.

Company Name: VTL TECH CO., LTD.
Address: 3Brd Floor, Scepta Building, 19A Cong Hoa St, Ward 12, Tan Binh Dist, Ho Chi Minh City, Vietnam.

Tel: (+84-28) 3811 0510 / 11
Fax: (+84-28) 3811 0512

The appointment shall take effect from 1st Dec 2022 and will be valid till 31st Dec 2023 subjected to renewal by both parties.

Thank you for your attention and please do not hesitate to contact us for further information

Best regards,

Weidmüller Pte Ltd
70 Bendemeer Road
#04-02 Lumine
Singapore 339940
T: +65 6841 5311
F: +65 6841 5377
Steven Teo

Singapore, 1 Dec 2022
Page 1 of 1 (NO2-0001)

INFORMATION



Steven Teo
Regional Distribution Manager
Weidmüller Pte Ltd




Vickey Lai
Business Development Manager
Weidmüller Pte Ltd.
(Vietnam Representative Office)



LYTECH Technologies Pte Ltd
11 Ubi Avenue 1, #05-23
Paya Ubi Industrial Park,
Singapore 408933
Tel: +65 6741 9108 Fax: +65 6749 3244
email: sales@lytech.uk

LYTECH Technologies Ltd
85 Great Portland Street
London W1W 7LT
Tel: +44 20 3745 0614 Fax: +44 20 7183 3073
email: marketing@lytech.uk

Date: 1st May 2023

Reference: 21APR-002-ECVCL

To Whom It May Concern,

RE: Appointment of SONEPAR SINGAPORE PTE LTD & Their Local Partner VTL TECH CO., LTD.

LYTECH Technologies Ltd with its head office in UK, is a manufacturer of a wide and complete range of Lightning Protection & Earthing products type tested to the latest IEC standards. With our team having more than 100 years of combined experience in the business, we support our customers and distributors worldwide not only with the best possible products and engineering solutions but also design & installation proposals.

We are pleased to appoint Sonepar Singapore Pte Ltd, a company incorporated and existed under the law of Singapore with registered address at 101 Eunos Avenue 3, #07-07 Singapore 409835 as an authorized distributor for the sales of LYTECH Technologies Pte Ltd's range of Lightning Protection, Earthing & cable accessories products in Vietnam. Sonepar Singapore Pte Ltd has selected VTL TECH CO., LTD. in Vietnam as their sole sales & marketing partner for LYTECH's range of products in Vietnam.

We assured our customers the quality of the product supplied and provide our best possible technical support to Sonepar Singapore Pte Ltd and VTL TECH CO., LTD. to service the Vietnam market.

Please feel free to contact us if your need further clarifications. Thank you.



Chris Smithwick
Position: Director
Date: 1st May 2023



REFERENCE CLIENTS



REFERENCE CLIENTS





REFERENCE CLIENTS



REFERENCE CLIENTS





REFERENCE CLIENTS





REFERENCE CLIENTS





Thank You



 Address

19A Cong Hoa Street, Bay Hien Ward, Ho Chi Minh City, Vietnam.

 Telephone

(028) 3811 0510 / 11

 Website

www.vtltech.com.vn