

LNG Projects

Constructing LNG facilities are among the most difficult projects in the industry. The sheer amount of industry standards, government regulations, and environmental constraints make LNG projects a monumental undertaking with numerous hurdles to overcome.

At Texcan, we understand these difficulties and, with our 40+ years of experience in the industry, our team of product specialists are here to help. We're here to work with you and meet the needs of your facilities and their cabling requirements.

Project Management Experience

From refineries to oil sands, to LNG expansion projects, Texcan has a history of coordinating with manufacturers, engineers, and project heads to ensure that the project moves smoothly. New technology and innovations in LNG facility construction demand the most stringent specifications that Texcan can match with our products.

From armoured instrumentation data cables to durable fire-resistive cables, our project expertise and strong relationships with leading suppliers ensure that your project remains on time and on budget. We provide longterm commitments and strategies for any and all large scale national & international projects.

Cable Management Program

Our extensive, industry-leading Cable Management Program can be customized to help you meet project milestones and help you stay within your budget. The program includes:

- Product storage and delivery for on-demand release
- Customized packaging and shipping plan
- Customer-specified shipping labels & weather-proof tags
- · Documentation adapted to project requirements
- Expediting and progress reports
- · Specialized reporting as needed

Supply Chain Efficiencies

We can help you improve supply chain efficiencies through:

- · Timely and efficient product management and sourcing solutions
- Extensive knowledge of product applications
- Stock and storage in over 800,000ft² of warehouse space

world leader

- Real time inventory tracking
- Custom barcoding
- Specialty cables ordered and shipped JIT

Local Expertise with a Global Presence

Established in 1978, Texcan is one of Canada's largest wire and cable distributors and part of the Sonepar Group of companies. Founded in 1969, Sonepar is an independent family-owned company and global market leader in the B-to-B distribution of electrical products, solutions and related services. Together, we meet your wire and cable needs both locally and globally. We are passionate about our customers' projects and contracts. We are Sonepar, "Powered by Difference".



Product Applications

Electronic Cables

Shields critical electronic equipment from outside interferences **High Speed Data Cables Low Voltage Cables** Ensures speed & bandwidth via 600V & 1kV armoured cables for fiber optic & copper solutions control systems **Portable Cords Medium Voltage Cables** Carries electricity Supplies power to portable electrical equipment throughout the project **Tray Cables** Instrumentation cables Versatile power & control cable for Carries communication signals

Cable Accessories

Allows full compatible system installation methods

Product Sourcing

signal, instrumentation, lighting

We have established long-term, strategic partnerships with leading global wire and cable manufacturers. Our partners and suppliers include:

















...and many more!

Quality & Compliance

Texcan is committed to providing you with products and services of the highest quality.

Certifications:

- ISO 9001:2015
- CSA Class No. 5839-01
- CSA Class No. 5839-81

Memberships:

to critical electrical equipment

- ISNetworld
- ComplyWorks

Texcan, a part of the Sonepar Group, is committed to acting as a responsible corporate citizen. We believe that high standards for ethical, social and environmental behaviours are essential and we expect the same of our suppliers.

Emergency & After Hours

With 24/7 operations, emergency support must be there whenever it's needed. We know disruptions can be dangerous and costly – that's why we have live help available around the clock. Call your <u>local branch</u> for our Emergency & After Hours Services.

Wire & Cable for LNG

LNG Power Solutions

HV Cables

- 138kV Flexible Power Cable
- 138kV Underground XLPE Power Cable
- ACSR Bare Overhead Conductor

MV Cables

- EPR/PVC CSA Type MV-105
- URD TR-XLPE/PE
- 15kV/35kV Concentric Neutral Power Cable
- 15kV 133%/100% Insulation Power Cable

LV Cables

- Teck 600v & 1KV
- ACWU 600v
- Building Wire (Copper & Alum)
- Parallel cable solutions
- Specialty ISO-BX
- Plenum Cables
- Fire Alarm 105C 300v

Communications & Signal Specialty Cables

Fiber Optic Cables

- Singlemode/Multimode
- Loose-Tube/Tight-Buffered
- Gel-filled/Gel-free
- Armoured, Tray-Rated
- LSZH, Direct Burial

Fire Safety Cables

- Vitalink Power, Control, & Instrumentation Cables
- Armoured/Unarmoured
- LSZH Cables
- Specialty Fire Rated Connectors

Instrumentation Cables

- 150V, 300V, 600V
- XLPE, PVC, AIA
- Type TC/NCC, LSZH
- Shielded/Unshielded

Tray Cables

FR XLPE Insulated Control

• 300V, 600V, 1kV

Type P Cables

- 600V. 1kV
- 14 12 10 AWG
- XLPO
- Armoured, Unarmoured

• Category 5E, 6, 6A • Co-Axial/Twin-A

Data Cables

- Ethernet Cables
- Patch Cords (Copper/Fiber Optic)
- Armoured Data Cables

Electronic Cables

- Armoured Cables
- Audio/Visual Cables
- Broadcast Cable
- Low Capacitance Wires
- Plenum Wires
- Precision Video Wires
- Industrial Automation Cables
- Belden® Classics & NewGen

Portable Cords

- High Temperature Cables
- Ultraflex™ Low Temp Cords
- Ultraflex™ Extension Cords
- Retractile Cords
- Type: SJOOW, SOOW, SJTOW, STOW
- Multiconductor

Specialty Control Cables

- Multiconductor
- Armoured/Unarmoured
- Portable Control Cables
- Shielded Control Cables
- Custom Bundling/Armouring

Value Added Services

- Cable Management Program
- Specialized Technical Assistance
- 24/7 Emergency Shipping Service
- Custom Cables/Printing/Cutting
- Paralleling/Lagging/Tagging
- Bundling/Armouring
- Bar Coding & Inventory Tracking
- State-of-the-Art Distribution Centre

Accessories

Low Voltage

A full range of connectors for both armoured/non-armoured installations

Medium Voltage

• A full range of terminations and splice connections for both armoured/non-armoured installations

Customization Options

Jackets: Specialty colour and resin options available

Shielding Options: Copper Tape, Overlapped (10%-25%), Gapped, and Concentric Neutral

Industrial Automation:

Multiple cable systems with a variety of protocol cables



VANCOUVER

Call 1.800.665.1025 10449 120th Street Surrey, BC V3V 4G4 Tel: 604.528.3600 Fax: 604.528.3790

EDMONTON

Call 1.800.252.7545 11330 189 Street NW Edmonton, AB T5S 2V6 Tel: 780.944.9331 Fax: 780.486.3182

CALGARY

Call 1.855.717.3900 #105-10710 25th Street NE Calgary, AB T3N 0A1 Tel: 403.717.3900 Fax: 403.717.3910

SASKATOON

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