

Renewable Energy

Renewable Energy Projects

Texcan understands that energy needs are expanding across Canada and around the world. We provide customized wire and cable solutions for large-scale renewable energy projects. Every project has unique requirements and we work with you from start to finish to manage your wire and cable needs.

From wind farms to hydroelectric dams, our knowledge of cable selections and applications is unparalleled. We can provide detailed technical engineering data, including data on new industry-specific cable offerings to ensure that you have the best cabling options for your project.

Technical Resource & Support

Our experienced wire and cable specialists and product management group, including engineering support, can quickly and reliably create cabling solutions that match your specified technical requirements. We can help you adapt to changes quickly to meet tough deadlines.

Project Management Experience

Over the last 45 years, we have worked with end users, procurement specialists, engineers, and contractors on projects around the world. Our access to both Texcan and Sonepar resources, along with our strong relationships with suppliers, ensures that your project proceeds smoothly.

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:

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

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:

- 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 and their supply chain.

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".

2023 Key Figures



World Leader



€33.3 Billion Sales



€11 Billion Online Sales

Leading our Markets



40 Countries



45,000 Associates



85% Engagement Rate With a Powerful Network



80 Brands



Distribution Centers



2,400 Branches



For a **Positive Impact**



Green Offer Live in **6** Countries



€2 Billion Sales in Renewable Energy



Climate Targets validated by the SBTi



Product Applications

- 1 Photovoltaic Wire
- 2 Collector Cable
- 5 Control/Communications
 Cable
- **6** Ground Wire
- **3** MV Power Cable
- 4 Data Cable
- **7** Overhead Power Lines
- **8** Cable Accessories

Product Sourcing

We are proud of our reputation for sourcing quality wire and cable products for both common and one-of-a-kind applications. Our warehouses across Canada stock over 16,000 products from leading global wire and cable manufacturers. Our partners and suppliers include:















...and many more!

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

Emergency & After Hours

When operations are running 24/7, 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.

Texcan customers can depend on a real person for help after hours, on weekends, and holidays. Call your <u>local</u> branch for our Emergency & After Hours Services.



Wire & Cable for Major Projects

Solar Wire & Cable

MV Cable

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

Control & LV Cable

Industrial Automation

Ground Wire

Control Cables

Tray Cable

LV Teck Cable

- 600V, 1kV
- XLPE, PVC, LSZH

MV Teck Cable

HV Cable

- 69kV, 72kV, 138kV+
- XLPE, LLDPE, HDPE

Power Cables

MV Power Cable

Distribution Cable

- 15kV, 25kV, 28kV, 35kV
- XLPE, EPR, PVC, LLDPE

Traction Power Cable

- XLPE, EPR, PVC, XLPO, CPE, LSZH

Mining Cable

- W, G, G-GC, SHD-GC

Communications & Signal Specialty Cables

Fiber Optic Cable

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

Instrumentation Cable

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

2-Hour Circuit Integrity Systems

VITALink® MC Cable 2-Hour Fire Rated Cable

- Single Conductor: 600V
- Multi-Conductor: 600V
- Thermoset LSZH, Polyolefin LSZH
- Continuous Corrugated Weld

VITALink® Comtran 2-Hour Fire Rated Cable

- Thermoset LSZH, Polyolefin LSZH
- Multiple Constructions Available
- Shielded/Unshielded

ACSR

- ACSR, AAC, OPGW
- Various Sizes Available

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 0449 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

Call 1.855.385.3800 3403 Faithfull Avenue Saskatoon, SK, S7K 8H6 Tel: 306.385.3800 Fax: 306.385.3810

WINNIPEG

Call 1.800.665.2491 25 Meridian Drive Winnipeg, MB, R2R 1J4 Tel: 204.982.9290 Fax: 204.661.8459