





# WIRE & CABLE FOR RENEWABLE POWER SOLUTIONS

# **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".



**Key Figures** 

## **Leading** our Markets



**World Leader** 



€32.5 Billion Sales



€11 Billion **Online Sales** 



### With a Powerful Network



40 Countries



46.000



Associates



Associate Engagement Rate



90 **Brands** 



**Distribution Centers** 



2,400 **Branches** 





Powering progress for Future Generations



Gold Rating EcoVadis Top 5% of Rated Companies



# **Product Applications**

- Photovoltaic Wire
- Collector Cable
- Control/Communications Cable
- 6 Ground Wire
- MV Power Cable
- Data Cable
- 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 800,000ft<sup>2</sup> 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 local branch for our Emergency & After Hours Services.





# WIRE & CABLE LINE CARD

# **Building Wire**

- AC90 Armoured Cables
- Fire Alarm Cables
- ACWU Armoured Cables
- NMD90/NMWU90 Cables
- Solid/Stranded Bare Copper
- · SIMpull Solutions®
- RW90/RWU 90 CU / AL
- T90 CU/TW75/TWH/TWU
- · Grounding Cables
- · Pump Cables
- · Copperweld Cables

# **Control Cables**

- Multi-conductor Armoured/Unarmoured
- **Portable Control Cables**
- **Shielded Control Cables**
- Custom Bundling/Armouring

## **Communication**

- Computer Cables
- Inside/Outside Plant Wires
- **Telephone Cables**
- Plenum Cables
- Direct Burial

## **Data Cables**

- Category 5E, 6, 6A, 7 Rated Cables
- Co-Axial/Twin-Axial Cables
- Ethernet Cables
- Network Cables
- Patch Cords (Copper/Fiber Optic)
- Armoured Data Cables

# **Electronic Cables**

- **Armoured Cables**
- Audio/Visual Cables
- Broadcast Cables
- Coaxial/Twin-Axial Cables
- Low Capacitance Wires
- Plenum Wires
- **Precision Video Wires**

- Industrial Automation Cables · Belden® Classics & NewGen

# **Fiber Optic Cables**

- SM/MM
- Loose Tube, Tight Buffer
- Indoor/Outdoor/Riser/ADSS
- Armoured/Non-Armoured
- Hybrid Fiber
- Specialty XPRLTM/RLTM

# Instrumentation

- Armoured/Unarmoured Aluminum/Interlocked Steel
- Multiconductor/Pairs/Triads
- · Shielded/Unshielded
- Thermocouple Wires

# **Marine Cables**

- **Boat Cables**
- **Shipboard Cables**
- Offshore Rig/Marine Cables

# Mining Cables

- **Blasting Wires**
- Mine Power Feeder Cables
- Portable Power Cables
- Type W, G, GGC, SHDGC (2KV to 35 KV)
- Trailing Cables
- Cable Assemblies
- Vertical Riser Cables
- Reeling Cables
- DLO (Diesel Locomotive Cables)

# Portable Cords

- **High Temperature Cables**
- Ultraflex™ Low Temperature Cords
  Ultraflex™ Extension Cords
- Retractile Cords
- Type: SJOOW, SOOW, SJTOW, STOW
- Welding Cables
- Stage Lighting
- Landscape Lighting
- Multiconductor
- Jumper Cables

## **Power Cables**

- ACSR/AAC Linewire
- High Voltage Power Cables (69-300kv)
- TECK 90 HL Cables (600V-35KV)
- Overhead Service (NS75 / NS90)
- Duplex, Triplex, Quadruplex
- **Underground Service**
- Variable Frequency Drive (VFD) Cables
- Tray Cables (5KV-35KV) - Power Cables (NFPA. 130)
- **Underground Distribution**
- Utility Hydro Cables
- Airguard

# **Specialty Products & Cords**

- 2HR Fire Rated VITALink® Fire Resistive
- Traffic Signal Cables CLMTO/IMSA · Coil Lead Wires
- European Cables (CE & VDE approved)
- Extra Flexible Portable Cables
- Heat Trace cables & accessories
- Low Smoke Zero Halogen Cables

**Transportation** 

Parallel Conductor Cords

**Catenary Cable** 

Signal Cables

Track Wire

Messenger Cable

Traction Power Cable

- SIS Switchboard Wires Small Diameter Flexible Control (SDN)
- Automotive Cables
- **Battery Cables**
- Guy Wire & Strand
- Mil Spec Hookup Wires
- Pendant Cables/Festoon
- Teflon® Insulated Wires TEW Equipment Wires
- Tracer Wires

TR64

- Trailer Cables

# Material Handling & Storage

Additional Services & Accessories

· Cable Pulling & Fishing

**Tools & Equipment** 

## **Power Management**

- Extension Cords
- · Temporary Power Distribution

- Lighting
- Area Lights
- String Lights
- · Temporary Overhead Lighting

## **Connectors**

- Armoured Cable Connectors
- Explosion-proof Connectors Strain Reliefs Metal & Nylon
- Tray Cable Connectors

- **Accessories**
- · Hardware, Lugs, Cable Ties
- 3M Accessories - Cold Shrink Splices and Terminations
- Heat Shrink Splices and Terminations
- Full Line of Accessories Available High Voltage Termination Kit
- Split Loom

## Value Added Services

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

# Visit our website at **Texcan.com** and social media @TexcanCanada

## **VANCOUVER**

1-800-665-1025 10449 120th St. Surrey, BC

# **CALGARY**

1-855-717-3900 #105-10710 25th St. NE. Calgary, AB

### **MAJOR PROJECTS GROUP**

1-888-818-9473 10449 120th St. Surrey, BC

## **SASKATOON**

1-855-385-3800 3403 Faithfull Ave. Saskatoon, SK

### **EDMONTON**

1-800-252-7545 11330 189 St. NW. Edmonton, AB

## **WINNIPEG**

1-800-665-2491 25 Meridian Dr. Winnipeg, MB