

The background of the entire image is a photograph of a renewable energy farm. In the foreground, there are rows of solar panels, their blue surfaces reflecting the light. In the background, several wind turbines are visible against a sky with soft, colorful clouds from a sunset or sunrise. The overall color palette is dominated by blues and oranges.

# ***TEXCAN***

A Sonepar Company

# **RENEWABLE POWER SOLUTIONS**

## Renewable Energy Projects

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.

Our access to both Texcan and Sonepar resources, along with our strong relationships with suppliers ensures that your project proceeds smoothly.

## Technical Resource & Support

We are your wire and cable experts. Our in-house engineering expertise allows us to be a resource for your technical, operational, and documentation questions. We can help you adapt to changes quickly in order to meet deadlines while executing your projects smoothly.

## Project Management Experience

Project management is at the core of what we do. Over the past 40 years, we have worked with various end users, procurement specialists, engineers, and contractors on projects of all sizes across Canada and around the world.

We deliver quality products and services on time and on budget, while adapting to your project's evolving requirements. Our cost-effective solutions provide peace of mind and help you focus on other aspects of your project progress.

## Product Sourcing

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

**Prysmian**  
Group

 **PRYSMIAN**

 **Draka**

 **General Cable**

**BELDEN**  
SENDING ALL THE RIGHT SIGNALS

 **Southwire**

 **Nexans**  
AmerCable

**northern**  
**Cables**  
INCORPORATED

**DECA**  
CABLES

 **MARMON**  
Marmon Electrical  
A Berkshire Hathaway Company

 **CMP**

 **PTI**  
CABLES INC.

## 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

## Environmental Sustainability

We are dedicated to making our business more sustainable. We have a recycling program for reels, short lengths, and packing materials.

## Local Expertise with a Global Presence

Established in 1978, Texcan is one of Canada's largest wire and cable distributors. We are part of the Sonepar Group of companies. Sonepar is the world's largest privately-held electrical distributor.



PRESENT IN  
**48 COUNTRIES**  
ON **5** CONTINENTS

  
**3,000**  
BRANCHES



**48,000**  
ASSOCIATES

**145**

OPERATING COMPANIES

**1,000,000+**  
ORDER LINES PER DAY

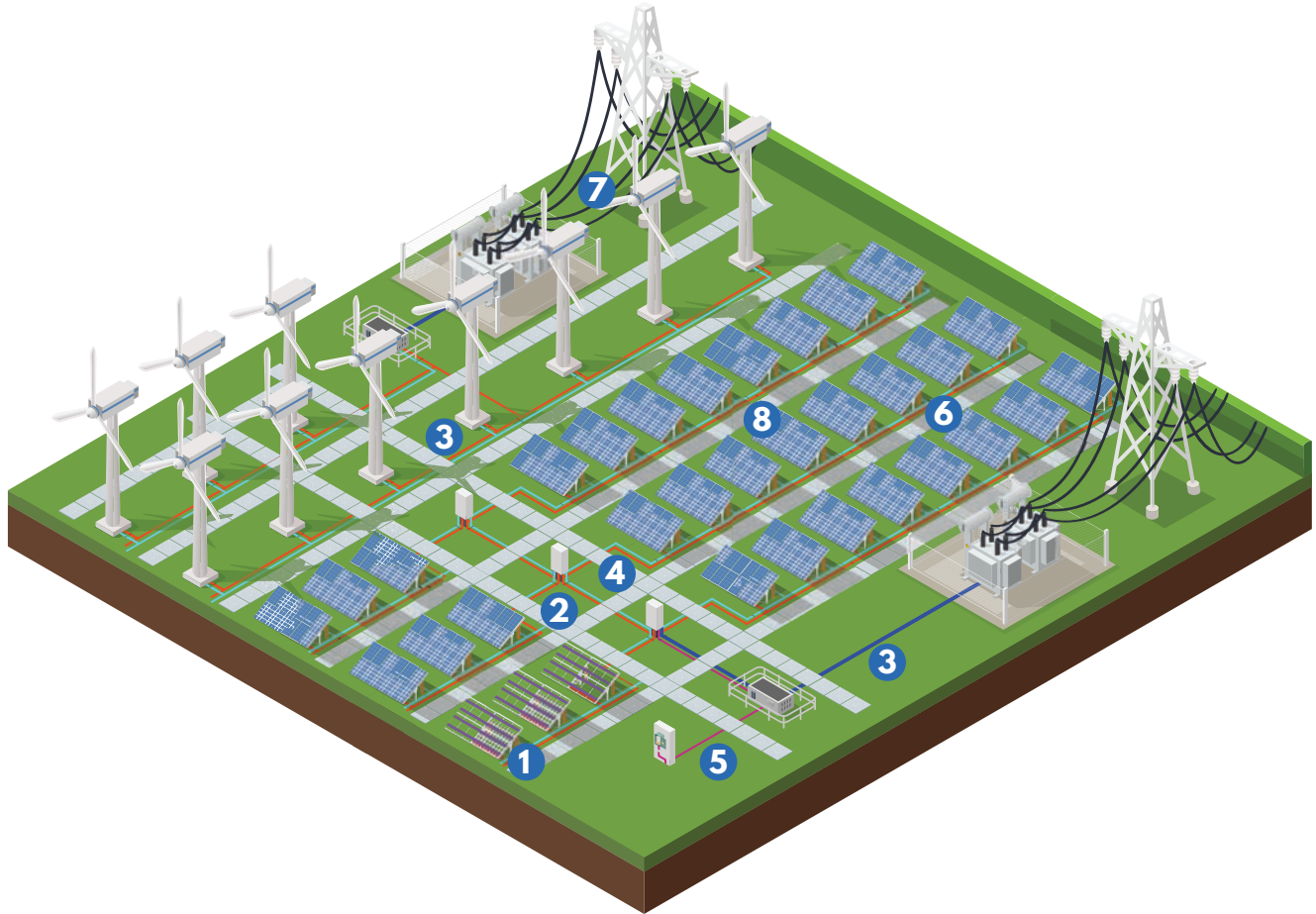
**115**  
CENTRAL  
DISTRIBUTION  
CENTERS

**24 Bn €**

OF SALES PERFORMANCE

**1,000,000 +**

B-TO-B CUSTOMERS SERVED WORLDWIDE



## Product Applications

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

## 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

## Emergencies Happen

We are here to help. In the event of an emergency, you will have access to emergency support 24/7. We provide fast solutions for unexpected requirements. We will do whatever it takes to deliver what you need, when you need it.

## 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

***When others can't, TEXCAN***

WIRE & CABLE SPECIALISTS SINCE 1978



# Wire & Cable for Major Projects

## Renewable Energy Power Solutions

### Solar Wire & Cable

- Photovoltaic Wire: RPVU
- Collector Cable: RPVU, RWU90, ACWU
- Communications & Control Cables

### MV Cable

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

### Control & LV Cable

- DLO Cables (600v, 1kV, 2kV)
- SOOW Cables 600V
- XLPE/PVC CSA Type TC
- XLPE/LSZH CSA Type TC
- XLPE CSA 600v

### SCADA System Products

- Industrial Copper & Connectivity Solutions
- Industrial Ethernet Networking
- Industrial Fiber Solutions

### Industrial Automation

- Fieldbus Connectivity
- Industrial Copper & Ethernet Cable
- Industrial Ethernet Networking
- Industrial Fiber Solutions

### Ground Wire

- Bare Copper

### Accessories

- Cable Cleats & Ties
- Cable Connectors

- Cord Grips
- Fiber Connectors
- Grounding
- Load Break Elbows
- MV Termination Kits
- Power Connectors
- Fire-Rated Splices
- Compression Lugs
- Mounts and Accessories
- Heat Shrink Tubing
- Heat Shrink Boots
- Identification Products

## Control Cables

### Tray Cable

- 600V, 1kV, 2kV
- XLPE, PVC, LSZH
- Specialty: Shielded
- FT4

### LV Teck Cable

- 600V, 1kV
- XLPE, PVC, LSZH
- Copper/Aluminum
- FT4

### MV Teck Cable

- 5kV, 8kV, 15kV, 25kV, 35kV
- XLPE, EPR, PVC
- Copper/Aluminum
- FT4

### HV Cable

- 69kV, 72kV, 138kV+
- XLPE, LLDPE, HDPE
- Copper/Aluminum

## Power Cables

### MV Power Cable

- 5kV, 15kV, 25kV, 28kV, 35kV
- XLPE, EPR, PVC, LSZH
- FT4

### Distribution Cable

- 15kV, 25kV, 28kV, 35kV
- XLPE, EPR, PVC, LLDPE
- Copper/Aluminum

### Traction Power Cable

- 1kV, 2kV
- XLPE, EPR, PVC, XLPO, CPE, LSZH
- FT4, ST1 NFPA-130, NFPA 502, CSA

### Mining Cable

- 2kV, 5kV, 8kV, 15kV, 25kV, 35kV
- W, G, G-GC, SHD-GC
- Reflective Tape
- FT4 - TC

## 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
- LSZH
- 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
- FT4

### VITALink® Comtran

#### 2-Hour Fire Rated Cable

- 72V
- Thermoset LSZH, Polyolefin LSZH
- Multiple Constructions Available
- Shielded/Unshielded
- FT4

## 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

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