





Corrosion Control Services

MAXIMIZE PIPELINE LIFE AND PREVENT CORROSION BEFORE IT STARTS WITH TURNKEY SERVICES FOR CATHODIC PROTECTION SYSTEMS

Corrosion costs energy pipeline operators billions of dollars each year and is a major threat to the longevity and reliability of critical transmission lines. When left unchecked, corrosion leads to leaks and failures that can cause personal injury, property damage, and environmental harm. It is far more difficult and expensive to manage corrosion once it has started. Well-designed cathodic protection (CP) systems are one of the most effective defenses against corrosion. However, all systems require regular monitoring to identify deficiencies and ensure the pipeline is always protected.

Your Partner for Corrosion Protection

Corrpro Canada has one of the top technical CP teams in the industry. We deliver maximum value for pipeline operators by managing CP and AC mitigation projects from start to finish. We start with optimized designs that protect your pipeline while making the most of each dollar spent. Thoughtful design and materials supply support seamless installation. Our AMPP-trained experts ensure compliance with industry standards and best practices to deliver quality results at every stage of a project. Corrpro Canada also maintains, remediates, and assesses existing CP systems. With industry-leading technology and the expertise to make repairs onsite, our field technicians optimize efficiency during every routine assessment. Following assessments, our CP-certified engineers and specialists deliver insights and recommendations that enable operators to prioritize efficient, cost-effective mitigation strategies.





PIPES ARE
FULLY
PROTECTED
AT ALL TIMES.



Prevent Corrosion With A Robust Cathodic Protection System

Protect your pipeline throughout its entire life. Corrpro Canada provides a single source for all your CP needs. We work with clients at every stage of a CP project, from design and installation to monitoring and maintenance.



Ensure Pipelines Are Protected

Regular CP assessment and monitoring helps operators quickly identify and address deficiencies and ensure regulatory compliance. Corrpro Canada provides annual adjustive surveys, overline CP surveys, and continuous monitoring solutions.



Minimize AC Mitigation Risks

AC interference from power lines puts pipelines and personnel at risk. Our full-lifecycle AC mitigation services reduce these risks through the study, design, and installation of bonding, grounding, and specialized monitoring equipment on impacted pipelines.



Access Quality Materials For Any Cathodic Protection Project

Installing and maintaining a CP system requires a range of materials. Our CP materials experts work with operators to provide the highest quality CP materials for any type of project – whether it's a new project build or routine part replacement.

Keep Close Watch On Your Critical Systems

Get a clear understanding of your CP system effectiveness. Pipeline owners can combine periodic surveys with continuous monitoring to ensure full coverage at all times.

Annual Adjustive Services

Annual adjustive surveys are often the first step in determining whether a CP system requires repair. Our team can assess the functionality of rectifiers and test posts and make immediate recommendations and repairs in the field.

Detailed Above Ground Surveys

With Spectrum XLI, Corrpro Canada technicians can perform detailed above-ground surveys to assess CP system performance and pinpoint areas of insufficient coverage. The tool performs Close Interval Surveys and collects other datasets to identify areas of likely corrosion.

WHY PARTNER WITH CORRPRO CANADA?

Simplify your approach to cathodic protection with a single partner.

Save time and money by preventing corrosion before it starts.

Safeguard pipelines and maximize their service life.

Meet regulatory requirements for corrosion control.

Leverage industry-leading technology to assess the effectiveness of your CP system.

Calculate your pipeline's remaining useful life



ABOVE-GROUND INSPECTION SERVICES



LEAK DETECTION
SERVICES



CORROSION CONTROL SERVICES



ADVANCED PIG TRACKING SERVICES

For more information, contact us at: info@corrprocanada.com



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