

WIRED FOR SUCCESS

CDN is your industrial full-service provider specializing in electrical and instrumentation maintenance, automation, communications, renewables, and major construction. We're known for our multi-service integration, high performance, high standards, and proven execution on any size, scale, and scope.

One partner. Full lifecycle.

CDN is a business—and a mentality. We're built for complex, high-stakes work where reliability and accountability matter. We're built for long-term partnerships where the expectation is simple

Do it right.
Stand behind it.
Finish strong.

We don't just complete the work—we take ownership of the outcome.

All of this—the services we offer, the approach we take, and the people we employ—all work toward our mission:
To deliver a comprehensive and confident approach that exceeds excellence and ensures the highest level of satisfaction and sustainability for our people, products, and partners.

SCAN HERE TO CONTACT OUR TEAM

POWERING WHAT WE STAND FOR

CREATE A HIGHER STANDARD

We are committed to excellence in all facets of our business—and our service delivery. We set the benchmark for seamless and repeatable service delivery excellence in all we do.

We hire values-driven people and assemble focused and motivated teams.

We invest in our leaders through ongoing and carefully curated learning and development.

We integrate technology to deliver first-rate client reporting.

We have purposefully built strong, formal Indigenous partnerships. These industry-setting relationships demonstrate our efforts as an active participant in Indigenous economic reconciliation focusing on relationship building, economic development, community investment, and employment opportunities.

DO IT ALL

We are the self-performing solution. We don't outsource—proudly delivering our services through a team of skilled professionals with the highest standard of performance. Our investment in your project's success is evident in how we track costs, deliverables, materials, assets, and project data at every turn. We believe there is no excellence without efficiency.

NO LIMIT

We believe that by investing in our clients as partners, we can support your long-term growth in dynamic ways. We work hard to be accessible and agile for our clients' needs and to build and sustain trust by working collaboratively to identify solutions that show our investment in your success.

We bring the full weight of our service capabilities wherever our clients need us. While we have a strategic branch network to support key field locations, our teams are easily mobilized to service the needs of clients in all locations. We go where you grow.

DID YOU KNOW?

Did you know CDN stands for its 3 founders? Two of which, Dean Fraser and Nick Stewart, continue to lead the business today.

Learn more about our full leadership team at cdncontrols.ca/leadership



BOLDLY GROW:
THE CDN STORY

MARCH 2011
CDN Controls Ltd. is established by current CEO, Dean Fraser, and COO, Nick Stewart in Grande Prairie, AB with a vision to define relationship-built, full-scope services.

NOVEMBER 2012
New branch opens in Valleyview, AB.

JUNE 2014
A new head office is established in Calgary, AB as the Grande Prairie branch becomes the hub of operations.

APRIL 2015
New branch opens in Grande Cache, AB.

2014 & 2015
CDN is recognized as one of the **Top 50 Fastest Growing Companies in Alberta.**

FEBRUARY 2016
Halfway River CDN Controls, a majority-owned Indigenous business, is established. This marks **CDN's first formal Indigenous partnership.**

APRIL 2016
Dalco Instruments & Electrical is acquired, opening CDN to British Columbia with a new branch in Fort St. John, BC.

JUNE 2017
Formal partnership with Kelly Lake Cree Nation is established.

SEPTEMBER 2017
CDN receives the PAIR Committed Certification from the Canadian Council for Indigenous Business.

OCTOBER 2017
New branch opens in Edmonton, AB.

NOVEMBER 2019
New branch opens in Kitimat, BC.

SEPTEMBER 2020
Formal partnership with Aseniwuche Winewak Nation is established.

OCTOBER 2020
CDN releases its first Environmental, Social & Governance report, a voluntary public disclosure of its commitment to excellence. We are among the first energy services companies to do so.

JUNE 2021
Formal partnership with Kitsumkalum First Nation is established.

AUGUST 2021
The Canadian Council of Indigenous Business **certifies CDN as PAIR Committed PHASE II.**

NOVEMBER 2021
CDN enters the solar/renewables space with the acquisition of Inphase Electric & Controls in Brooks.

DECEMBER 2021
CDN acquires Calgary-based Exile Automation to increase our market dominance in the automation, fabrication, and communications space.

JUNE 2022
Formal partnership with Paul First Nation is established.

DECEMBER 2022
Formal partnership with Tsuut'ina Nation is created. The vision to have a stronger Indigenous partner within all branch locations is achieved.

JUNE 2023
The Canadian Council for Indigenous Business **certifies CDN as PAIR Committed Phase III.** CDN is one of only 40 Canadian Businesses to hold this level of certification.

NOVEMBER 2023
New branch opens in Drumheller, AB.

NOVEMBER 2023
CDN unveils a new, formalized community investment program.

MARCH 2024
New branch opens in Medicine Hat, AB.

MARCH 2024
Hoffmann Family of Companies acquires majority ownership of CDN.

AUGUST 2024
CDN becomes the **first Canadian instrumentation provider to work for a major LNG project.**

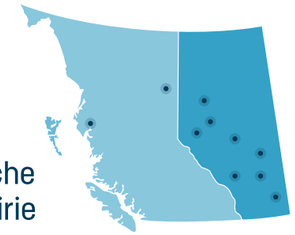
JUNE 2024
CDN opens operations in the U.S. under the name CAVIS Energy.

JANUARY 2025
New branch opens in Slave Lake, AB.

BY THE NUMBERS

12 BRANCHES

ALBERTA
Brooks
Calgary X2
Edmonton
Grande Cache
Grande Prairie
Valleyview
Drumheller
Medicine Hat
Slave Lake



BRITISH COLUMBIA
Fort St. John
Kitimat

15 YEARS OLD

4,000,000
METERS OF WIRE SOLD TO INDUSTRY

7,006,036
METERS OF WIRE HARNESSED
SINCE WE STARTED TRACKING IN NOVEMBER 2021
THAT'S ENOUGH TO STRETCH FROM
CALGARY TO FRANCE

200+
MAINTENANCE RUNS FOR 2025

DIVERSE FINANCIAL PERFORMANCE

70%
OF OUR ANNUAL REVENUE COMES FROM OUR TOP 20 CLIENTS

120+
EMPLOYEES DEDICATED TO TURNAROUNDS

COMMUNITY INVESTMENT
$930,035
SINCE 2020

750+
PEOPLE

187
COMPANIES CHOSE CDN IN 2025

15,000
SQUARE FEET OF FABRICATION SPACE IN TWO LOCATIONS

CAVIS ENERGY

4 BRANCHES

TEXAS
Houston
Fort Worth
Odessa
NEW MEXICO
Hobbs



80+
PEOPLE

The data provided above is current as of December 31, 2025.



NEW MARKETS, NEW OPPORTUNITIES

Our performance serves markets beyond conventional oil and gas. Since our inception, we've been poised to serve new verticals where full-service, responsive solutions are needed.

DATA CENTRES

Western Canada is well-positioned for data centre growth, with strong geographic advantages and a skilled network of businesses ready to support the market.

Our proven systems and technologies—developed through our solar services division—deliver cost-effective cable routing, layout optimization, automation, SCADA development and maintenance, and custom panel fabrication. We also provide power trenching, structured cabling, communications networks, modular fabrication, low-latency connectivity infrastructure, custom PDUs, cable management systems, security solutions, and on-site power generation infrastructure.

This uniquely positions us to support both data centres and the remote power generation facilities they depend on.

MINING

Our energy services support mining operations, including potash, coal, base metals, and uranium, which require reliable energy solutions.

Electrical and instrumentation services in mining play a critical role in the operation, maintenance, and optimization of equipment and systems that extract minerals and materials. From power distribution to process control and automation, our work ensures your facilities run efficiently and safely. Our major project construction supports large-scale, complex, and multi-phased building of infrastructure facilities and capital projects.

ALTERNATIVE ENERGY (HELIUM & HYDROGEN)

We support the integration of alternative energy into the global energy mix through reliable electrical, instrumentation, and automation systems. Our solutions power critical equipment, enable accurate process measurement, and optimize operations with real-time monitoring, diagnostics, and leak detection—enhancing safety, efficiency, and environmental performance across helium and hydrocarbon development.

A CONNECTION TO EVERY INDUSTRY

We work in wastewater treatment, agriculture, food & beverage, healthcare, facilities, municipal infrastructure, and more.



MAINTENANCE SERVICES

EXCELLENCE IN EVERY CONNECTION.

Our industrial maintenance expertise spans electrical and instrumentation (E&I), meter proving and measurement, and combustion systems. From project start to completion, we ensure excellence in every connection through compliant installation, testing, and preventative maintenance—reducing downtime and delivering safe, reliable, high-performance operations.



ELECTRICAL & INSTRUMENTATION SERVICES

TRUSTED PARTNER FOR ALL E&I NEEDS.

With our expert electrical and instrumentation (E&I) services, everything is done in-house for better quality and control. With ready parts, fast repairs, and strict compliance, we help reduce downtime and keep your operations running safely and efficiently.

WE OFFER:

- Develop & execute electrical & instrumentation maintenance plans
- Facility shutdown & turnaround support
- Commissioning & startup support
- System & equipment inspections
- Calibrations
- Device (Instrument, Electrical, Pneumatic)
- Fire & gas
- Electronic flow measurement
- Device & equipment rentals
- Repair shop, sales & service
- Pumps, valves, actuators, meter runs, and PSV servicing
- Document control
- Procurement



MEASUREMENT & METERING SERVICES

DELIVERING UNPARALLELED ACCURACY.

We offer comprehensive services encompassing measurement, accounting, technical metering, troubleshooting, and installation, all while ensuring strict regulatory compliance and reporting. Our meter provers are designed for precision, meeting Directive 17 standards and beyond. With advanced technology and expert technicians, we offer unmatched service and guidance for operational efficiency and environmental considerations.

WE OFFER:

- Meter inspections & verification
- Technical measurement support & meter installations
- Receipt point inspections
- Regulatory compliance
- Automated data collection
- Liquid meter proving (inline/bench/field)
- Meter exemptions & OPEX savings
- Product sampling & analysis
- Measurement schematics



COMBUSTION & EMISSIONS REDUCTION

CLEANER, SAFER COMBUSTION SOLUTIONS.

We provide combustion and heat system services, boosting efficiency, safety, and performance. We handle design, fabrication, installation, and maintenance, including burners and line heaters. Our CSA-certified team reduces downtime, lowers emissions, and keeps systems running reliably with expert testing, tuning, and compliance support.

WE OFFER:

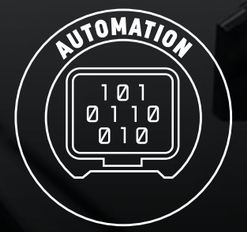
- Preventative maintenance
- Annual emergency shut-down testing
- Biennial flame arrester testing
- Complete fired heater reporting
- Ongoing support & repairs
- Custom burner & emissions tuning
- Burner panel support
- B149.3 CSA code upgrades (burner code)
- Methane reduction
- Fabrication
- OGI Camera for LDAR & fugitive emissions surveys
- Combustor & incinerator manufacturing & sales

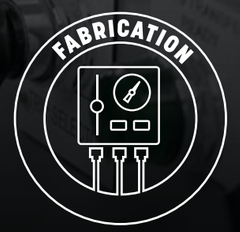


AUTOMATION & PANEL FABRICATION

WHERE PERFORMANCE IS PROVEN.

We provide comprehensive automation and control solutions built for performance. We design, fabricate, and integrate analog and digital control panels, SCADA, PLC, DCS, HMI, RTU, and VFD systems, along with industrial communication networks—land-based radio, cellular, and wireless—for secure, reliable connectivity. Vendor-neutral and CSA-compliant, we optimize performance, reliability, and compliance for oil & gas, manufacturing, water, and other industrial operations, from concept to commissioning.





AUTOMATION SERVICES

AUTOMATION THAT DELIVERS RESULTS.

From system design to commissioning, we provide end-to-end industrial automation and control solutions that improve productivity, reliability, and efficiency across a wide range of industries. Our expertise includes SCADA, PLC, HMI, and DCS integration, along with system implementation, consulting, training, and audits. As a vendor-neutral provider and Rockwell Automation Silver Integrator, we deliver secure, customized solutions built to IEEE standards.

WE OFFER:

- Automated control system design
- Process control, SCADA, historian, & ERP system integration
- SCADA / IoT / operational intelligence
- Process optimization, control system maintenance & modernization



PANEL FABRICATION

DESIGNED WITH PRECISION. BUILT TO PERFORM.

We specialize in all aspects of analog and digital control panels, including design, fabrication, installation, training, maintenance, and support. Our in-house fabrication division can handle orders of any size, producing CSA-approved control panels, from SCADA solutions to PLC systems. As a vendor-neutral company, we provide industrial and electrical control panel systems for various programming languages, including PLC, DCS, SIS, HMI, RTU, and SCADA solutions.

WE OFFER:

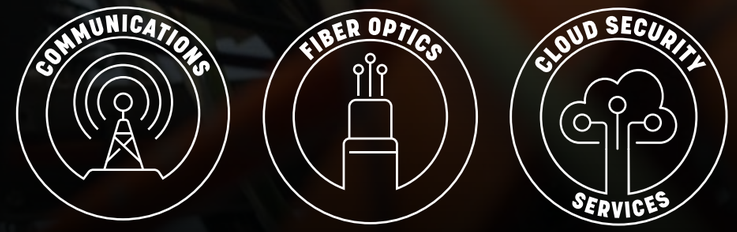
- Automation & control panels (PLC, DCS, SCADA, HMI, VFD)
- Distribution panels
- Communication panels
- Compressor control panels
- Junction boxes & operator control stations
- Photovoltaic (PV) panels
- Control panel fabrication licensing & compliance audit
- System acceptance testing
- CSA certifications
- Deliver low-volume custom/ high-volume repeatable solutions
- Commissioning support



INDUSTRIAL COMMUNICATIONS

STRENGTH IN EVERY SIGNAL.

Comprehensive industrial communication solutions built for demanding environments. Fully certified and compliant with Canadian industry standards, we deliver secure, reliable, and high-performance communications infrastructure that supports operational efficiency, connectivity, and long-term scalability. From concept to commissioning, our team ensures every system is built to perform.



COMMUNICATIONS

PROVIDING WESTERN CANADA WITH STABLE COMMUNICATION INFRASTRUCTURE.

Specializing in land-based radio, cellular, and wireless networks, we design, install, and maintain customized SCADA-ready systems. We ensure reliable connectivity, regulatory compliance, and optimized performance for remote industrial operations in challenging environments.

WE OFFER:

- Communication systems design
- Optimization through RF analysis/topographic data
- Mobile network design deployment
- CSA & non-engineered tower support/deployment
- Wired & wireless networks
- Two-way radio system design
- Cost/benefit analysis
- Objective audit & system assessment
- Licensing & compliance audit



FIBER OPTICS

FAST, RELIABLE NETWORKS YOU CAN COUNT ON.

With end-to-end fiber optic capabilities, we provide design, installation, fusion splicing, testing, and certification services for high-performance communications networks. Through our branch network, we support projects of all sizes, delivering scalable communications infrastructure that enables reliable connectivity for industrial and commercial operations.

WE OFFER:

- Certified design, installation, & maintenance of structured cable systems.
- Large-capacity fusion splicing
- Fiber fleet to service all needs
- Category cabling, fiber optics & Wi-Fi access point integration in commercial & industrial environments
- Conventional Phone Systems
- Fully certified for fiber optic design, installation & testing
- Network analysis and auditing



CLOUD-BASED SECURITY SERVICES

SMARTER SYSTEMS. STRONGER SECURITY.

We offer cloud-based security solutions that help industrial and commercial organizations strengthen security, improve visibility, and streamline system management. Through our partnerships with Verkada and Eagle Eye Networks, we provide reliable, scalable solutions built for modern operations.

WE OFFER:

- Intrusion access control
- Video security
- Guest services
- Verkada & Eagle Eye Networks reseller partner

Verkada



MAJOR PROJECT CONSTRUCTION

BUILDING. WHAT'S. NEXT.

We build the industrial infrastructure that powers tomorrow's operations. As a trusted full-service construction partner, we combine technical expertise, disciplined execution, and integrated project delivery to support complex capital projects from planning through commissioning. Whether expanding existing facilities or developing new infrastructure, we're **building what's next.**

ANY SIZE. ANY SCALE. ANY SCOPE.

We specialize in industrial and commercial construction projects of all sizes, serving clients across Canada. From complex greenfield construction developments to large-scale brownfield expansions and facility upgrades, our team delivers expert project management, technical precision, and uncompromising quality.

We bring a disciplined approach to every build—ensuring safety, efficiency, cost control, and performance on even the most demanding, high-stakes projects.

ANY INDUSTRY. ANY PLACE.

Backed by strategically located branches, our skilled trades workforce and experienced construction management team mobilize quickly to support projects wherever they're needed. With experience across oil and gas, renewable energy, utilities infrastructure, Liquefied Natural Gas (LNG) facilities, carbon capture, data centres, manufacturing, and more, we have the expertise to deliver safe, efficient, and high-quality execution—wherever the work takes us.





MAJOR PROJECT CONSTRUCTION HIGHLIGHTS

Today, nearly **50%** of our business is fueled by our Major Projects division. We know you're not just hiring a contractor; you're partnering with a team of experts committed to delivering outstanding results.

WE OFFER EXPERTISE ACROSS COMPLEX PROJECTS

Major construction requires specialized knowledge and experience. We have extensive experience handling complex builds, navigating regulations, and overcoming unforeseen challenges. We plan and execute large-scale developments, and manage multiple moving parts. With complex projects, risks are inevitable. As an experienced construction partner, we identify risks early on, implement strategies to reduce those risks, and ensure timely project completion.

EXPERIENCED ESTIMATING IN ACTION

Our estimating team is built of experts with tangible experience. Because they see your project as subject-matter experts, we deliver proposals that intuitively navigate challenges, create efficiencies, and are competitively priced.

END-TO-END PROJECT MANAGEMENT

From concept to completion, our project managers offer one point of contact for all facets of the project's management, ensuring each stage is communicated clearly, completed safely, and delivered with unparalleled quality.

2026 FEATURES

Delivering world-class infrastructure projects demands proven expertise, strategic execution, and the ability to adapt in real time under pressure. Our team combines deep project management experience, tenacious problem-solving, and integrated technical collaboration to execute complex, mission-critical work on tight timelines. Through consistent performance we help clients optimize execution while managing technically demanding, high-volume projects with precision, agility, and reliability.

For a more complete list, please visit cdncontrols.ca/majorprojectresume

ENBRIDGE ASPEN POINT PROJECT - CS-1B Wochiigii Compressor Station

LOCATION:	PROJECT DURATION:	APPROX. CONTRACT VALUE:	INDIGENOUS PARTNERSHIPS:
Taylor, BC	10 Months	$6M	Halfway River First Nation

SCOPE OF WORK:

A new greenfield electric motor-driven (EMD) compressor station, including two 2,500 HP centrifugal compressor packages with VFDs, suction scrubbers, main gas piping, auxiliary fuel gas, instrument air, lube oil, closed drain tank, and backup power generation. The E&I scope included cable, tubing, and instrumentation work standard for a project of this nature.

GIBSON MOOSE JAW REFINERY ELECTRICAL MODERNIZATION PROJECT

LOCATION:	PROJECT DURATION:	APPROX. CONTRACT VALUE:	INDIGENOUS PARTNERSHIPS:
Moose Jaw, SK	JAN 2025 - Present	$12M	Kawacatoose First Nation

SCOPE OF WORK:

Full electrical modernization of the Moose Jaw Refinery, including a new MV E-House (4160V switchgear and 480V MCC), upgraded 4160V distribution to key substations, new LV switchgear and MCCs, replacement of Substation N, site-wide cable tray installation, structural works, and demolition of legacy infrastructure.

ARC RESOURCES 2025 & 2026 WELLPAD CONSTRUCTION MODULE PREWIRE PROGRAM

LOCATION:	PROJECT DURATION:	APPROX. CONTRACT VALUE:	INDIGENOUS PARTNERSHIPS:
Attachie, Parkland, Sunrise areas	JAN 2025 - Present	$20M	Aseniwuche Winewak Nation Halfway River First Nation

SCOPE OF WORK:

Wellpads: Full-scope E&I construction for multi-well pad tie-ins in Northeast BC. Includes cable tray installation, hazardous-area wiring and terminations (Zone 1/2), installation of owner-supplied instrumentation and control systems, integration with pre-wired PLC/electrical buildings, power and fiber connections, flare and process instrumentation, heat trace, grounding and bonding, QA/QC, and startup/commissioning support.

Modules: Shop-based pre-wire of more than 500 meter package modules supporting multi-well pad projects across Grande Prairie, Edmonton, and Calgary. Scope includes complete E&I installation, terminations, integration of owner-supplied detection and measurement systems, QA/QC, and coordinated CSA inspection.

INDIGENOUS PARTNERSHIPS

What does it mean to develop an industry-setting Indigenous engagement strategy?

It means building relationships and creating economic opportunities with Indigenous communities that result in shared value and collective success. It means partnering with an Indigenous Nation in every area where we have branch operations — a vision achieved in 2022. It means recruiting, training, and retaining Indigenous talent in our workforce, and working with the broader Indigenous community to form sustainable, long-term partnerships that are meaningful, not transactional. It means working alongside Indigenous Nations to find the most impactful ways to make purposeful and significant steps towards economic reconciliation. And it means an unwavering promise to operate in an economically, environmentally, and socially responsible way within Indigenous traditional territories and communities across Western Canada.

Today, we are proud to foster these formal Indigenous Partnerships:

Halfway River CDN Controls Ltd.

HALFWAY RIVER FIRST NATION
2016

As'in'i'wa'chi Ni'yaw Nation

KELLY LAKE CREE NATION
2017

ASENIWUCHE WINEWAK NATION OF CANADA

ASENIWUCHE WINEWAK NATION
2020

KITSUMKALUM BAND

KITSUMKALUM FIRST NATION
2021

PAUL FIRST NATION
2022

TSUUT'INA NATION TREATY NO. 7

TSUUT'INA NATION
2022



EXCELLENCE IN SERVICE, EXCELLENCE IN SAFETY

We believe a strong HSE program starts with strong commitment from our leadership. At CDN, leaders visibly prioritize HSE, allocate resources, and set clear, measurable goals for safety and environmental performance. Today, our safety performance is a metric for all CDN leaders.

HIGHLIGHTS OF OUR HSE PROGRAM:

- **Risk Identification:** Regular and thorough identification of potential hazards and risks in the workplace, including physical and psychosocial risks.
- **Risk Controls:** Implementing effective control measures to reduce or eliminate risks, such as engineering controls, administrative controls, and personal protective equipment (PPE).
- **Continuous Monitoring:** Regularly monitoring and assessing risk management strategies to ensure their effectiveness.
- **Training and Education:** Providing comprehensive training programs for employees to ensure they understand safety procedures, hazard recognition, and emergency response protocols.
- **Open Communication Channels:** Encouraging open communication regarding safety concerns, incidents, near misses, and suggestions for improvement.
- **Reporting Systems:** A clear and easy-to-use system for employees to report unsafe conditions, hazards, or incidents.
- **Incident Investigation:** Thorough investigation of any incidents or near-misses to identify root causes, determine corrective actions, and prevent future occurrences.
- **Regulatory Adherence:** Ensuring that the program meets or exceeds all industry standards.
- **Regular Audits and Inspections**: Conducting internal and external audits and inspections to verify compliance with regulations and policies, and to identify areas for improvement.
- **Benchmarking:** Comparing our performance against industry standards or best practices to identify areas for improvement.
- **Digital Tools:** Leveraging technology through the use of e-Compliance.
- **Data-Driven Decision Making:** Using data analytics to identify trends, predict potential issues, and make informed decisions about HSE practices.

TOTAL RECORDABLE INCIDENT FREQUENCY (TRIF)

3 YEAR ROLLING AVERAGE
0.77

TRIF TO DATE
0.54

2025 CERTIFICATE OF RECOGNITION AUDIT SCORE
92%

3 YEAR TOTAL EXPOSURE HOURS
4,366,571

Data is current as of December 31, 2025.





CDNCONTROLS.CA