

DESIGN. BUILD. MAINTAIN.

IMS GROUP 17-100 ALBION FORT MCMURRAY, AB. T9H-4B5

OFFICE: (780) 749.0102 INFO@IMSE.CA | WWW.IMSE.CA



IMS Group Profile

IMS Group is Indigenous owned & proudly serves our local communities. We are committed to work cooperatively, collaboratively, and continuously to make our vision a reality, and to be vigilant in the protection of our inherent, treaty and other rights.

We offer complex and diverse project solutions that deliver accurate and consistent results. We embrace perplexed challenges and work collaboratively together leveraging past team experiences that achieve the objected end goals for our clients.

Our team come from a wide array of backgrounds and disciplines, bringing unique skills that lead the way to better experiences for our clients and employees. In every office and on every job site, we work as a team. Our open work environment gives every individual the opportunity to get involved, find efficiencies, show leadership, and actively help create a better experience.

By providing a cohesive, integrated service to our clients, we gain the ability to offer comprehensive solutions that incorporate all facets of the design and construction process. Working together give our clients one less thing to worry about, and result in a better overall experience.



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IMS Group Services

Whether you're looking for a team to deliver continuous high value projects or a single service, IMS Group promise efficiencies that offer a better experience at any phase of your project.

We continually develop and use systems that move your project in the right direction. We invest heavily in new technology and operational platforms to implement innovative and effective design concepts for our clients leading-edge technology is critical to our competitiveness and success.

IMS Group is structured to offer complete construction services. Our team provide expertise early in the design process and during the construction phase. This provides a more accurate budget estimates, preconstruction resolution of design issues, improved project quality and financial performance.

- Structural Fabrication
- Pipe Spool Fabrication
- Technical Bolting
- Pipe Cold Cutting
- Cold Taps / Pipe Coring
- Field Machining
- Hydro & Pneumatic testing
- Pump Stations
- Fire Sprinkler Systems
- Fire Protection Equipment
- Fire Water Utility
- Deconstruction
- Plant Expansions
- Paramedic Services
- Security Services

Construction Maintenance

Professional maintenance services maximize the profitability of your investment by resolving minor concerns before they become major issues. Scheduled maintenance minimizes replacement costs, and eliminates expensive emergency repairs. Our team of professionals can provide and execute a preventative maintenance schedule to protect your assets, making it possible to realize its full lifecycle value.

- Mechanical/HVAC Systems
- Electrical Systems
- Equipment Reliability Analysis
- Equipment Maintenance
- Plant Turnarounds
- Emergency Safety Showers
- Fire Alarm Systems
- Fire Sprinkler Systems
- Special Hazard Fire Systems
- Fixed Gas Detection systems

Engineering

A fully integrated engineering team has been part of the IMS Group's approach since the beginning. Our structural, mechanical and electrical engineers ensure your facilities are safe, functional, and compliant with current building codes. Working closely with our project team, our engineers devise plans for the most constructible, cost-effective, and coordinated building solutions in Western Canada.

- Seismic Assessments
- Structural Analysis & Design
- HVAC System Design
- Fire Protection Design
- Piping Layout Design
- Industrial Process Designs
- Power System Modelling
- Heat Tracing Systems
- Fixed Gas System Design
- Conceptual Power & Lighting
- Commissioning & Start-up

Construction and Fabrication

Clients in Western Canada depend on our ability to design, build, finance and operate their most critical projects. Our technical knowledge, local connections and broad market experience allow us to deliver specialized services across the entire project life cycle. From buildings and civil construction to energy and industrial solutions, IMS Group is built to modernize, expand and deliver the most iconic and complex structures ever constructed.

IMS Group believe in carefully managed growth that respects the interests and concerns of our clients - while providing quality produced services that our growing economy demands.



Pipe Spool Fabrication

Design & Prefabrication • Blasting/Coating • Field Fitting/Grooving • Line Boring Pipe spool fabrication is an important stage in industrial construction project delivery. It is a complex production system characterized by product uniqueness and high product mix, which pose challenges to the analysis and improvement of this system. This research applies lean production principles and flow production to shop fabrication, and uses a simulation-based approach for its implementation.



New Construction & Turnovers

Expansions • **Technical Bolting** • **Cold Pipe Cutting** • **Cold Taps** • **Coring** • **Hydro-Testing** Growth is the result of companies considering new lines of products or ramping up production of existing lines. Either way, expansion of facilities is often the best way – or the only way to achieve business objectives and keep up with demand. While expansion have many benefits, it can actually be more complicated than starting fresh with a new facility.



Modular Construction

Process Piping Racks • Process Skids • Pump Stations • Fire Pump Houses

Modularization of heavy industrial construction reduces costs and increases schedule certainty, and allows the project team to push ahead with engineering work while other activities proceed concurrently at the construction site. IMS Group's modular construction is performed in a controlled environment, employing lean manufacturing principles and using the latest welding technologies.

Maintenance and Reliability

Employing the latest in advanced technologies, our maintenance services combine strategic management processes, predictive/preventive building maintenance, and capital planning to enable practical and effective asset management partnerships. With our full-service industrial maintenance agreement, we'll take total responsibility for planning and executing all of your plant's maintenance tasks. IMS Group's full-service contract package can increase asset effectiveness while still helping keep tight control of costs. Each contract is measured against Key Performance Indicators (KPIs) developed collaboratively.

IMS Group provide a full range of industrial facility maintenance and process maintenance services that can increase our client's return on their investment. Our experience enables us to respond to the particular needs of each client, regardless of job size, in the most effective way possible. We are also constantly adapting to the everchanging regulatory environment. IMS Group is capable of making the fast changes often required by shifts in project schedules while still considering the overall project budget.



Plant Maintenance

Electrical • Mechanical • Fire Systems • Welding • HVAC • Pipefitting • Turnarounds

IMS Group has deep technical expertise, a passion for solving problems, and automated project management systems that can quickly adapt to our clients' needs and the technical requirements of their facilities. We consistently meet availability and output targets by performing maintenance—whether preventative, predictive, or unplanned—cost-effectively.



Facility Decommissioning

Demolition • Deconstruction • Plant Closures • Equipment Dismantling

Decommissioning and deconstruction requirements change from facility to facility, therefore IMS Group approaches each decommissioning project with a specific plan in place to ensure the safety of the surrounding people, buildings, and properties We complete each project safely, on time and on budget - with minimal disruption to the surrounding areas.

Fire Protection Systems

People are our greatest asset. Whether customer, supplier, building/fire official or fellow employee, all the people we interact with deserve to receive our best ideas and performance.

Fire safety protocols are essential in maintaining a safe and comfortable workplace. The in-house equipment used to suppress fires in case of emergencies are some of the most important components in Fire Protection and the first line of defence when fires occur. IMS Group has practical experience and in-depth knowledge of fire protection engineering, service, installations, and maintenance. Our team is streamlined with the most up-to-date and well maintained equipment. We deliver greater value through safe and efficient field operations.



Fire Sprinkler Systems

Wet Pipe Systems • Dry Pipe Systems • Deluge • Pre-Action • Foam

Fire Sprinkler Systems operate on the simple concept of applying water to a fire. This idea intuitively suggests the "greenness" of properly applied fire sprinkler concepts; less smoke, less fresh water transformed into toxic run off. When a fire sprinkler system is carefully integrated into the overall design, the result is an efficient use of labour and material with reduced environmental impact.



Industrial Fire Equipment

Fire Hydrants • P.I.V • Fire Monitors • Special Hazard Systems • Alarm & Detection

Industrial fire equipment protect a wide variety of buildings and facilities that typically offer more challenging fire protection scenarios. Whether the hazard is warehouses, chemical processing, or power generation, Industrial fire equipment is the foundation to protect the hazardous applications - they require sensitivity to the particular situation and must meet the needs of the end user.



Industrial Fire Utility

Fire Pumps • Storage Tanks • Private Service Mains • Underground • Leak Testing

Fully operational fire protection ground utilities are critical to municipal and industrial fire protection readiness. The cost of replacing neglected equipment could be more than 15 times the cost of simply maintaining and servicing on a well-designed schedule. IMS Group provide reliable cost-effective services to ensure that all elements of the distribution systems are operating at their best.

Design and Engineering

The way we work is as forward-thinking as the solutions we provide, embracing automated delivery, collaborative thinking and a truly flexible workforce. The partnerships we forge with our clients are built on one universal shared understanding - that the positive impact of good design and engineering cannot be underestimated. Our designers and engineers create outstanding places and spaces that respond to the needs of a contemporary world.

IMS Group bring together technical powerhouses and cutting-edge innovation that deliver a design and engineering service like no other in Canada.



Electrical Engineering

Power System Modelling • Utility Services • Heat Trace • Lighting • Life Safety Systems Whether you want to develop or optimize electronic equipment, design a new electrical system, automate your industrial processes, or meet project management requirements, you can always trust our experts with your mission-critical goals. Our team of qualified electrical engineers can be brought in at any moment of your product development process.



Mechanical Engineering

HVAC • *Fire Suppression* • *Industrial Process Piping* • *Building & Process Water Systems* Our team of Mechanical engineers and designers leverage their creativity to develop and implement cost effective, intuitive, robust solutions for mechanical challenges. From calculating the pressure drop for a pneumatic convey system, to analyzing the stress in an evaporator vapour duct, we have the skill set, knowledge base, and experience to fill your mechanical needs, large or small.



Structural Engineering

Feasibility studies • Building analysis and evaluations • Seismic assessments

Our focus is on design, detailing and analysis of structural foundations across manufacturing, massive industrial infrastructure and process facilities. We offer design services that project accuracy whether your project involves retrofit or new construction, expansion, failure analysis or change in occupancy. IMS Group offers structural engineering services to solve your challenges.

Paramedic and Security

In the oil & gas industry, health and well-being of workers is of utmost importance. A challenge which many employers face is the management of injured or ill workers. Prime contractors who are also responsible for injuries and illnesses occurring on their worksite want to be appropriately managing these cases to keep costs and incident scores low. IMS Group offer comprehensive and tailor-made third party case management services. Our paramedics and EMT's are available for 24 hour services for incidents, illnesses and injuries. Through the utilization of this service, employers and prime contractors can expect all injuries and incidents to be medically managed, and reasonable measures implemented to prevent cases from increasing in severity level.

IMS Group provide proactive security services and cutting-edge smart technology to deliver evolving, tailored solutions that allow clients to focus on their core business. Our excellence starts with our local leadership and local presence. We take pride in our extensive knowledge in a range of specialty sectors and believe there is no greater purpose than serving and safeguarding customers, communities and people in today's world.



Paramedic & EMT

Injury Case Management • Medical • Response Planning • First Aid • Covid Testing

Our medics & EMT's support your operations by integrating as a highly functional member of your team. We implement high-quality industry recommended equipment, medical supplies, and customized treatment centres based on your needs. Staff are trained to respond to medical emergencies quickly and carefully, and know how to critically evaluate.



Security & Loss Prevention

Industrial Site Security • Access Control • Asset Search • Security Planning

Understanding the need for industrial and business security is increasing throughout the country. In many cases, the only option is to contract private security professionals with extensive experience and expertise to protect their facilities accurately. IMS Group security services protect your people, your assets and your reputation.

Construction Surveying and LiDAR Scanning

Over the years that IMS Group have spent working in the oil and gas field, we've learned what factors are important in creating a successful project, and we've used that knowledge to tailor our services so they provide the most value possible for our customers. No matter where you're planning to locate your pipeline, or what challenges you expect to encounter along the way, taking advantage of IMS Groups innovative technology solutions and highly knowledgeable team members can help you get the best results possible.

Since UAVs can significantly reduce the amount of time it takes to complete surveys, surveyors can spend fewer man hours and resources on a project without having to sacrifice quality. The result is overall surveying costs are reduced for the surveyor and for our clients.



Construction Surveying

Construction • Infrastructure • Pipelines • Transmission • Oil & Gas Production

Our team of construction surveyors and technologists can help tackle any task from field to office with efficiency. We offer solutions for pre-engineering services, planning, takeoff, construction layout, as-built, turnover, and quantity reporting. IMS Group will ensure the data you need is accurately collected and delivered in any format required utilizing industry standard instruments and software.



Ariel Data Collection

Mining • Oil & Gas • Infrastructure & Utilities • Emergencies

Our drone surveying lead the industry in precision with turn-around times as short as a few hours. Whether the project is a 100 kilometer pipeline inspection or mining volume calculations, IMS operators control the process of data capture, analysis, and deliverables from end-to-end. This service is tailored to your needs and our qualified team will deliver accurately and efficiently.



LiDAR Laser Scanning

significantly faster turnaround times compared to our competitors.

Roads & Tunnels • Historic Preservations • Forensics • Building Information Modelling IMS Group utilizes the latest in high definition scanning technology and a unique workflow to assist our clients with planning and executing projects more efficiently. Project managers, engineers, and architects are able to better visualize the true asbuilt conditions of any facility or site. Our 3D laser scanning services have

A Better Way...

Over the years, we've realized it's more than our process of integration; it's how we work together that delivers a better experience. Whether it's the advanced technology we use to show you the scope and layout of your new project, or our in-house professionals working collaboratively to create efficiencies and savings for you, you'll benefit from the processes and outcome we call A Better Way.

IMS Group's fully integrated approach means our experts work together under one roof. We talk to each other and solve problems before they happen. Innovation comes naturally - time and cost efficiencies that benefit our clients are tangible.

Our platform allows us to assess opportunities and delivery of projects without the involvement of multiple parties, meaning we compete more effectively in a market that expects immediate turnaround and response.

Our project teams include architects, engineers, project managers, and development specialists. Together we look at opportunities in complementary and collaborative ways. In the end, innovation, problem solving, and successful outcomes are achieved.



Escalating costs, schedule delays, and scope creep are just a few of the "surprises" your projects may encounter. By treating your projects as our own and seamlessly integrating our business, technical, and project management experts into your team, we're better equipped to help you achieve predictable and successful project outcomes. No surprises necessary.

Health and Safety

IMS Group is dedicated to maintaining a Workplace Health & Safety Program that aims towards keeping employees, customers, contractors and visitors, safe and healthy. We recognize that all workers have the right to work in a safe and healthy environment, consistent with respective Health & Safety laws and all related regulations, codes, guidelines, and the internal policies and procedures of the company. It is our commitment to work in a spirit of consultation and cooperation with all of our employees towards the ongoing development and maintenance of our Health and Safety Program.

Our management team set examples and provide leadership in our Health and Safety program and ensure that resources are made available to provide proper equipment and training to our employees.

Our workers will be adequately qualified, suitably trained and with sufficient experience to safely perform the tasks.

Environment

IMS Group is committed to providing a safe, healthful workplace, protecting the environment, minimizing our consumption of energy and conserving natural resources. To meet this commitment we will:

- Meet or exceed all environmental legislation and regulations applicable to our operations.
- Ensure continued compliance to all codes of practice and other environmental standards to which the company subscribes.
- Be an environmentally responsible neighbour in the communities where we operate, preventing conditions that might endanger health, safety or the environment.
- Regularly assess risk and properly train personnel with appropriate safety and emergency equipment.
- Build programs for recycling and for conserving water use.