

***MAJOR  
Drilling***



**GLOBAL  
DRILLING  
SERVICES**





# Major Drilling Provides **QUALITY•SAFETY•RESULTS**

## Our Corporate Purpose

*Creating sustainable value by partnering with our customers and communities to discover minerals for building a better future.*

## Our Core Values

**Integrity:** We behave ethically, responsibly and with integrity wherever we operate around the world.

**Sustainability:** Our long-term viability depends on being environmentally responsible, supporting our employees and communities, strong fiscal management, and putting health and safety at the forefront of everything we do.

**Quality:** We use our expertise, innovative approach, adaptability and global reach to deliver quality results.

**Respect:** Honesty, openness, trust, respect and teamwork form the bedrock of our relationships.

**Accountability:** We deliver on our commitments. We do what we say we will do.







***MAJOR***  
***Drilling***

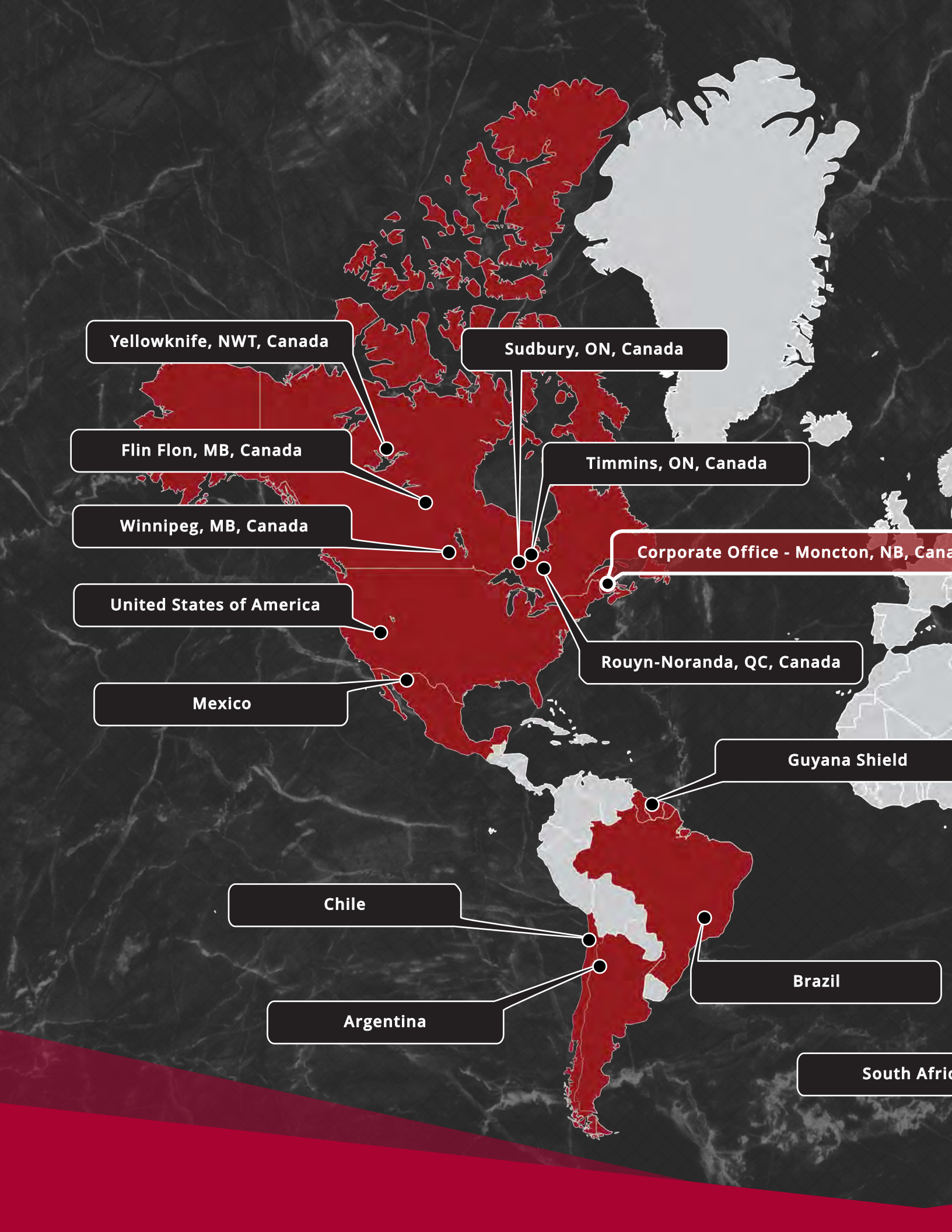
## Major Drilling Group International Inc.

- One of the world's largest drilling services companies primarily serving the mining industry.
- Established in 1980, has over 1,000 years of combined drilling experience and expertise within its management team alone.
- Maintains field operations and offices in Canada, the United States, Mexico, South America, Asia, Africa and Australia.
- Provides a complete suite of drilling services and a variety of mine services.
- Registered in over 20 countries.

## Our Corporate Strategy

- Be the world leader in specialized drilling;
- Diversify our services within the drilling field;
- Maintain a strong balance sheet;
- Be the best in class in safety and human resources;
- Modernize our fleet with innovation and expand our footprint in strategic areas; and
- Ensure that ESG (Environmental, Social and Governance) commitments are embedded in our culture and core business practices.





**Yellowknife, NWT, Canada**

**Sudbury, ON, Canada**

**Flin Flon, MB, Canada**

**Timmins, ON, Canada**

**Winnipeg, MB, Canada**

**Corporate Office - Moncton, NB, Canada**

**United States of America**

**Rouyn-Noranda, QC, Canada**

**Mexico**

**Guyana Shield**

**Chile**

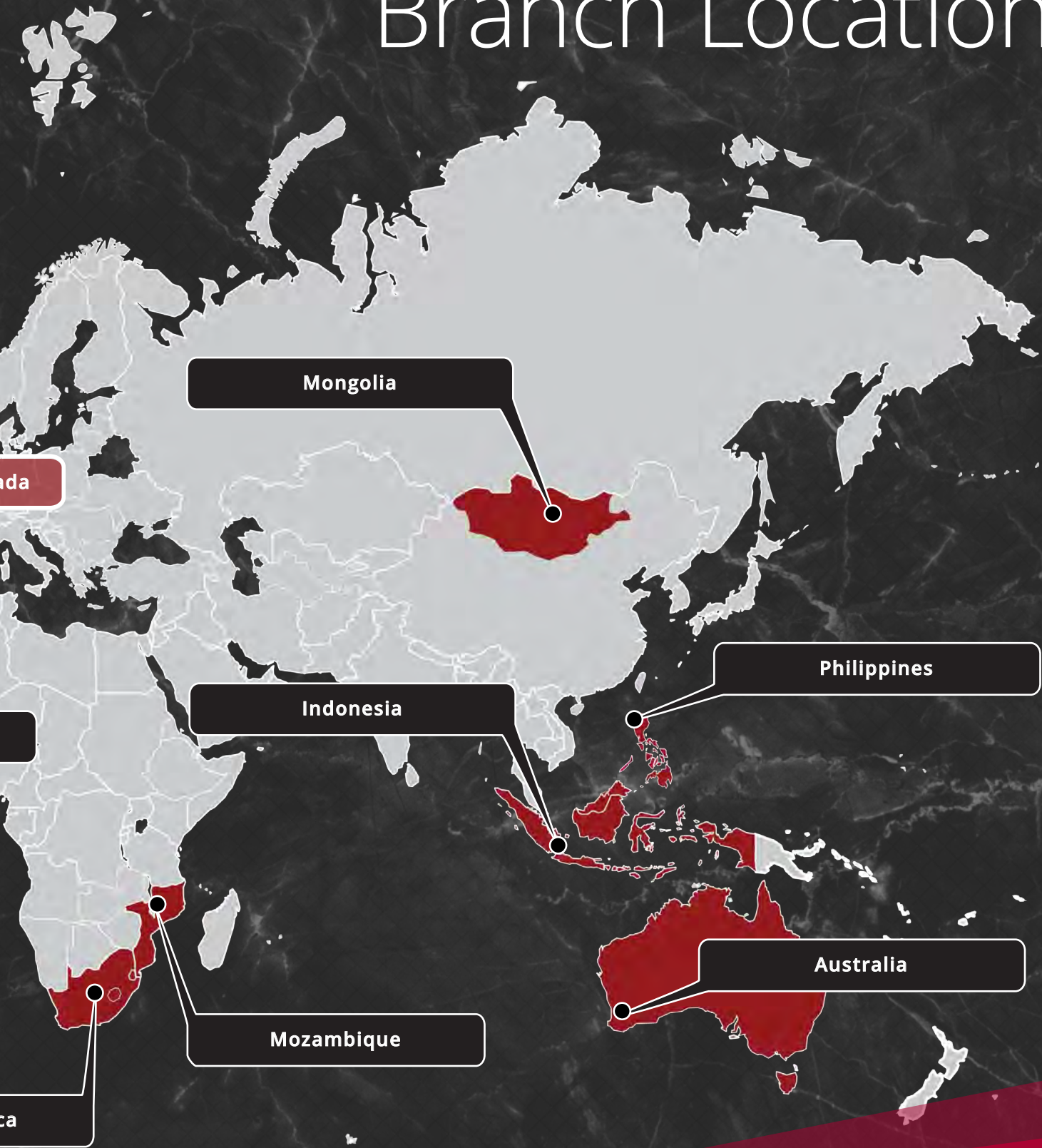
**Brazil**

**Argentina**

**South Africa**



# Major Drilling Branch Locations





# Drilling Services Per Region

**600+ RIGS**  
WORLDWIDE



Location	Core Drilling	Heli-portable	Directional	Reverse Cir.	SURFACE		
					Rotary	Dewatering	Energy
Canada	✓	✓	✓	✓	✓	✓	✓
USA	✓	✓	✓	✓	✓	✓	✓
Mexico	✓	✓	✓	✓	✓	✓	✓
Guyana & Suriname	✓	✓	✓	✓	✓	✓	
Argentina	✓	✓	✓	✓	✓	✓	✓
Brazil	✓		✓			✓	
Chile	✓	✓	✓	✓	✓	✓	✓
Southern Africa	✓		✓	✓	✓	✓	
Mongolia	✓		✓	✓	✓	✓	✓
Indonesia	✓	✓		✓	✓	✓	✓
Philippines	✓	✓		✓		✓	
Australia	✓			✓			







			UNDERGROUND					
Water Wells	Bench Drilling	Sonic	Core Drilling	Directional	Dewatering	Percussive	Reverse Cir.	Mine Services
	✓		✓	✓	✓	✓	✓	✓
			✓	✓	✓	✓	✓	✓
		✓	✓	✓	✓	✓	✓	✓
	✓							
	✓							
			✓	✓	✓			
			✓	✓	✓			
	✓		✓	✓	✓			
	✓		✓	✓	✓			
✓	✓		✓	✓	✓	✓		✓
✓			✓		✓			
		✓	✓		✓	✓		



**MAJOR**  
*Drilling*



# Depth Capabilities

## Surface Coring

## Underground Coring

### DEEP HOLE



N	4600 meters
H	3500 meters
P	2500 meters



B	2000 meters
N	1600 meters
H	1100 meters

### MEDIUM HOLE



N	3000 meters
H	2000 meters
P	1400 meters



B	1600 meters
N	1200 meters
H	850 meters

### SHALLOW HOLE



N	1800 meters
H	1200 meters
P	800 meters



B	1100 meters
N	850 meters
H	600 meters

## Percussive

(Underground)



Deep Hole  
300 meters

Drilling up to 178mm  
Reaming up to 762mm



Medium Hole  
50 meters



Narrow Vein  
35 meters



## Multi-Purpose

(RC/Rotary)



Exploration

3000 meters



RC

600 meters

Grade  
Control

200 meters

## Sonic Drill



Deep  
Hole

230 meters



Shallow  
Hole

76 meters

## Blast Hole



Blast  
Hole

150 meters

Top Hammer or DTH



Global  
Mobilization  
Capabilities

AIRCOMPANY "POLET"  
RUSSIA  
Tel./fax: (7-0732)53-01-34  
E-mail: root@polet.ru  
Tel.: 357-25-343-527  
E-mail: polet@cytanet.com.cy



**MAJOR**  
*Drilling*



# Safety Systems & Performance

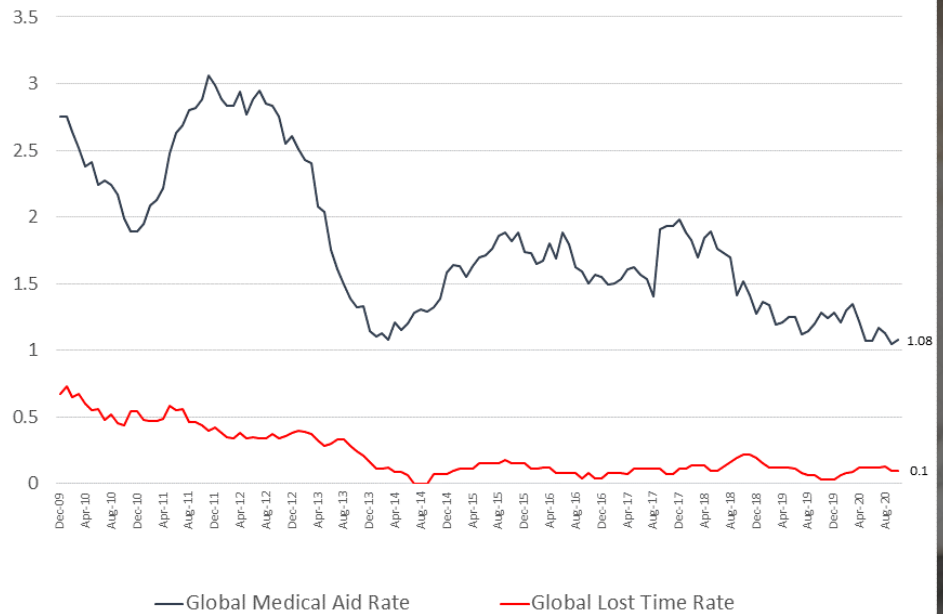
**60%**

decrease in medical  
treatment rate

**85%**

decrease in lost time  
incident rate

11-Year Global Medical Aid & Lost Time Rate



**MAJOR  
Drilling**

Creating a Sustainable Safety Culture

**TAKE**

1. Think Through the Task
2. Look for the Exposure
3. Assess the Risk
4. Take Precautions
5. Do the Job Safely

**MAJOR  
Drilling**

**10**

**Lifesaving Rules**

As a Member of the Major Drilling Team, I will:



Watch out for my fellow workers.



Wear fall protection while working at heights.



Lock out and check for remaining energy before beginning any maintenance or repair.



Arrive and remain fit for duty while at work. Avoid impairment from fatigue, alcohol and/or drugs.



Not remove or bypass any guard, safety device, or procedure.



Not attempt a task unless I am trained, competent and authorized.



Use TAKE 5 to reduce risk for myself and my team.



Wear my seatbelt at all times while traveling in vehicles.



Keep my hands out of crush points and stay clear from any suspended rods, tools or leads.



Avoid any distractions while driving.





# Critical Risk Management

## Purpose:

Our critical risk management program serves as a key part of a critical incident prevention strategy.

It provides the controls deemed necessary to prevent potential fatalities, serious incidents and/or injuries that come from our most common hazards and risks encountered in our daily business tasks.

## Approach:

Every critical risk identified in this program has a set list of critical controls.

Every shift, when an employee encounters a critical risk symbol they will need to stop and complete the corresponding critical control checklist.



# Innovation |

*Learning from the past,  
innovating for the future.*

## Our Commitment to Innovation

Leveraging the experience of our teams with a drive to continue to lead the industry in safety and innovation, we are creating the Trailblazer SafeGrip Rod Handler.

Partnering with a leading engineering and hydraulics company, key features developed for the SafeGrip include its ability to handle uneven terrain, 180° versatility on seven different axis and automation capabilities.

Recognizing that current rod handlers are limited to specific equipment, the Trailblazer SafeGrip is a hands-free solution that can be fitted on various types of exploration drills in our fleet.



The Major Drilling Trailblazer vision is to offer unique solutions that help our employees have a better work experience and drive value for our clients.

Our **client-facing web portal** is intended to provide our clients with daily project visibility, information and progression.

**MAJOR**  
*Drilling*  
TRAILBLAZER





## Digital Rig Capabilities

Major Drilling is also building a fleet of digitized surface rigs to allow for a more productive environment.



## Innovation Initiatives

- Reduction in water consumption & environmental impact
- Increased meters per hour - surface coring performance tools
- Narrow vein production mining - underground percussive
- Front line digital hazard tracking, proactive safety system
- Company-wide help desk monitored by industry experts
- Hands-free rod handling

## Innovative Fleet With Rod Handling



EF75M



Freedom Loader



Cyborg UM



EDM Rod Handler

## Underground Exploration

An investment in a fleet of digitized mobile drills allows for less dependence on client resources as well as increased ability for automation and versatility.



U600



Smart 8





# ESG Commitments

## ENVIRONMENTAL

*"Minimize, mitigate and remediate our environmental impact."*

- Actively exploring opportunities to reduce **Green House Gas (GHG) Emissions** globally.
- Exercising responsible **water stewardship** efforts by exploring new technologies and water recirculation systems.
- Committed to being **good stewards of the environment** where we operate.

## SOCIAL RESPONSIBILITY

*"Act in a socially responsible manner that benefits the communities where we operate."*

- **Health and safety** and employee wellbeing are top priority.
- Committed to maintaining a **positive work environment**, supported by easily accessible third party whistleblower platform.
- Delivering impactful **contributions to the communities** where we operate, while ensuring that our operations do not introduce additional or unwarranted risk to these communities.
- Committed to **hiring and promoting locally**, and actively seeking Indigenous or local subcontractors and suppliers wherever possible.





# What ESG means to us

**MAJOR**  
*Drilling*

## GOVERNANCE

*"Conduct our work with the highest standards of ethics and transparency."*

- Committed to the global fight against corruption in the resources industry with a robust anti-corruption compliance program founded in our **Anti-Corruption Policy**.
- Maintaining strong corporate governance structures and systems at all levels of the organization, supported by experienced leadership and oversight at the Board of Directors level.
- Achieved **gender parity** on our Board of Directors, with 50% female representation.



What **ESG** means to me:

*Workforce Diversity*

**Simone Félix dos Santos**

HSEC - Security Technician - Major Drilling Brazil



# ***MAJOR Drilling***



**QUALITY • SAFETY • RESULTS**

[info@majordrilling.com](mailto:info@majordrilling.com)