

# RUGGED MONITORING

COMPANY PROFILE 2025



RUGGED | ROBUST | RELIABLE





# Engineering the Future

## of Electrical Asset Reliability and Condition Monitoring

### ABOUT US

At Rugged Monitoring, we are committed to transforming asset reliability through advanced Electrical Asset Condition Monitoring Solutions. Boasting over 100 years of combined expertise and a proven record of innovation, we have successfully monitored over 100,000 assets across 10,000+ applications and in more than 80 countries. This extensive experience has established us as a trusted global leader across industries, ensuring their critical assets operate at optimal efficiency.



Our cutting-edge solutions incorporate intelligent IoT Sensors, Smart Edge Devices, and an Advanced Asset Performance Management System to address the needs of today's electrical infrastructures. We provide scalable real-time monitoring, predictive maintenance, and enhanced decision-making for critical equipment, including transformers, GIS, and Rotating Machines.

With our unwavering dedication to quality and sustainability, we empower businesses to enhance performance, reduce downtime, and achieve extraordinary Return on Investment, redefining the benchmarks of operational excellence.



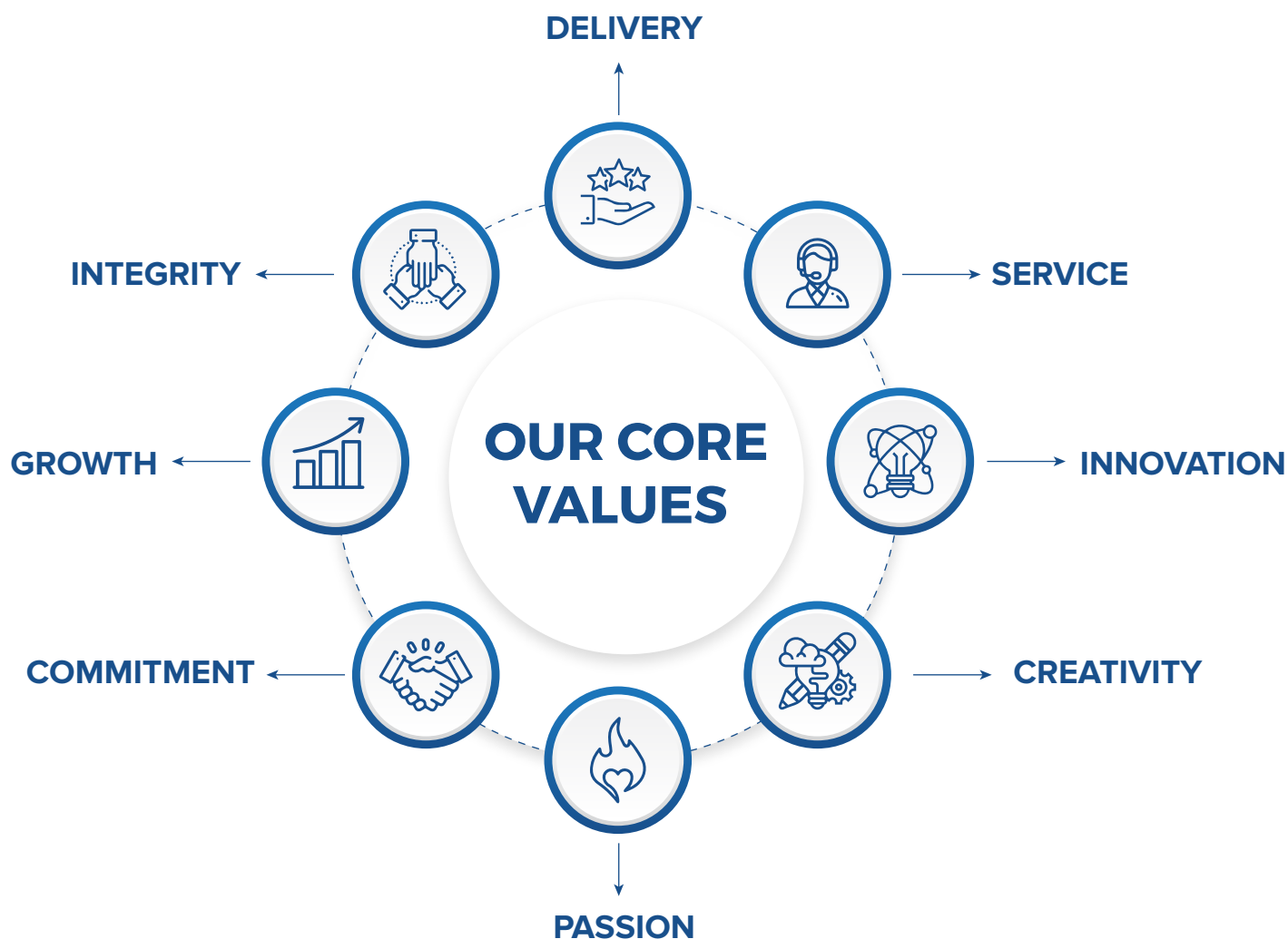
#### OUR VISION

Transform the  
decision-making in Asset  
Monitoring.



#### OUR MISSION

To be the first in mind and  
choice for customers



## PRODUCT PORTFOLIO

### RM IoT SENSORS

Rugged Monitoring's intelligent IoT Sensors ensure precise, real-time data acquisition, offering unmatched reliability for monitoring critical assets while delivering actionable insights to drive smarter operations.

Transformer
 Cable
 GIS
 AIS
 Rotating Machine
 Breaker
















#### RM IoT SENSORS

FIBER OPTIC TEMPERATURE	TSENS		●					
	TSSENS-K		●					
	LSSENS-R					●		●
	LSSENS-T		●		●	●	●	●
	LSSENS-U		●	●	●	●	●	●



## RM IoT SENSORS



HIGH-FREQUENCY PD	HSENS-H		●	●		●	●	●
	HSENS-T			●		●		
	HSENS-CC		●	●		●	●	●
ULTRA-HIGH-FREQUENCY PD	USENS-T		●					
	USENS-V		●					
	USENS-BT		●					
	USENS-B				●			
	USENS-W				●			
	USENS-G				●			
	USENS-C			●	●			
PD ACOUSTIC	ASENS		●		●			
BUSHING	BSENS		●					
DISSOLVED GAS ANALYSIS	H2SENS		●					
	GSENS		●					
CURRENT TRANSFORMERS	CT CLAMP		●	●	●	●	●	●

# IoT Sensors

Our intelligent IoT sensors detect subtle anomalies & trigger alerts for proactive maintenance and peak performance.

















## EDGE DEVICES

Rugged Monitoring’s smart Edge Devices process data directly at the source, enabling rapid decision-making, minimizing latency, and enhancing overall operational efficiency.

 Transformer  Cable  GIS  AIS  Rotating Machine  Breaker

### EDGE DEVICES

FIBER OPTIC TEMPERATURE	T301 (GaAs & Fluro)		●	●	●	●	●	●
	O201 (GaAs & Fluro)		●	●	●	●	●	●
	H201		●		●	●	●	●
COMPREHENSIVE CONDITIONS	T501		●	●	●	●	●	●
	T401		●	●	●	●	●	●
	R501		●	●	●	●	●	●
PD FOR OEMs	PD201		●	●	●	●	●	●
CONTINUOUS PD SOLUTIONS	CPM601-C		●	●	●	●	●	●
	HPM601-C		●	●		●	●	
	UPM601-C		●	●	●			●
PORTABLE PD SOLUTIONS	CPM601-P		●	●	●	●	●	●
	HPM601-P		●	●		●	●	
	UPM601-P		●	●	●			●
BUSHING	BM201		●					●

## EDGE DEVICES

Our meticulously designed edge devices track crucial asset health parameters for optimal performance and reliability.

# RM EYE

## Enterprise APM Suite



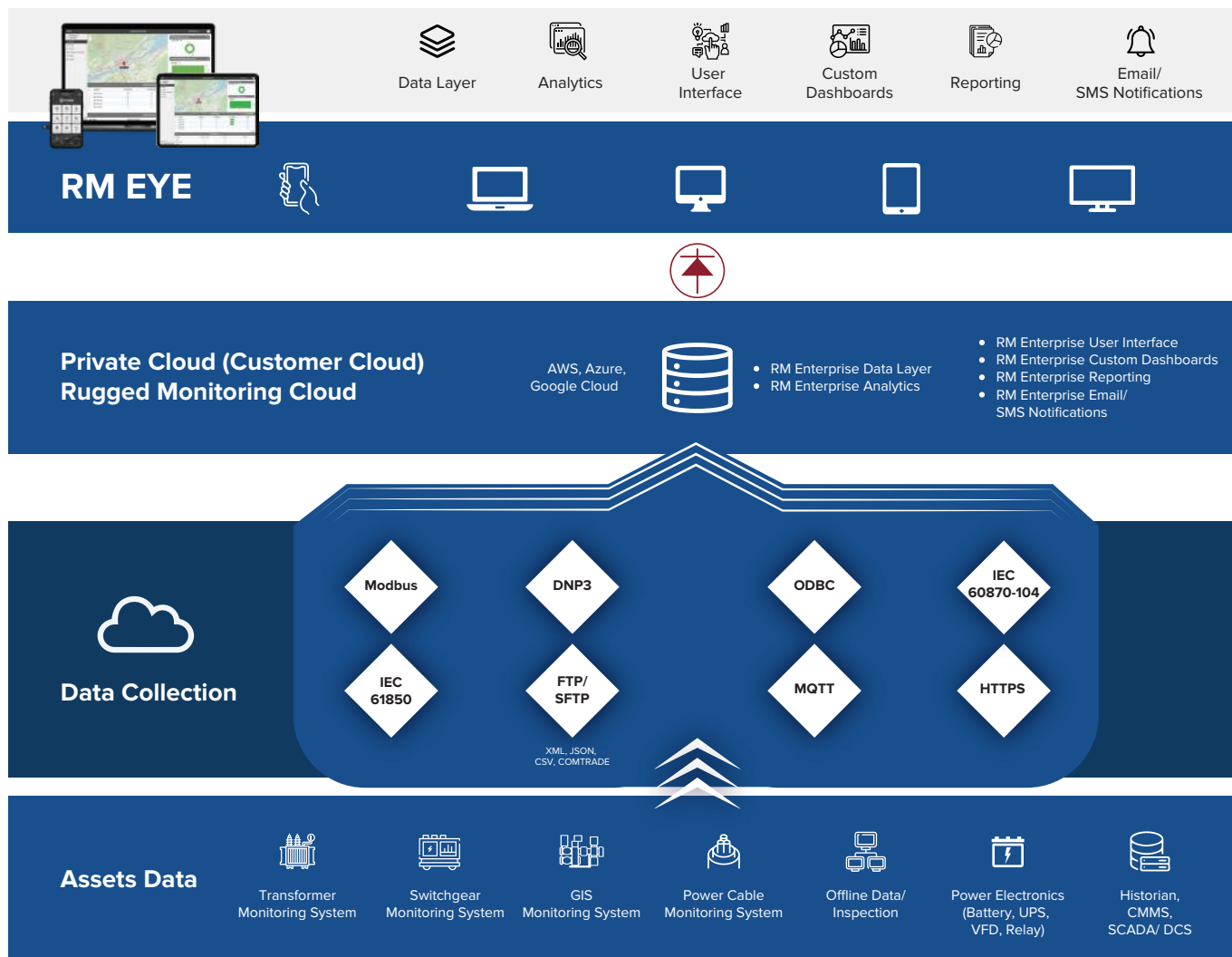
### Redefining Asset Management for a Smarter Future

RM EYE is our advanced Asset Performance Management (APM) System, developed to simplify and elevate the condition monitoring of diverse electrical assets across multiple locations. Designed for scalability and precision, RM EYE ensures uninterrupted operations, promotes proactive maintenance, and delivers data-driven insights for optimized asset utilization.

### BENEFITS

- ✓ Refined O&M processes
- ✓ Empowering Asset Experts
- ✓ Tailored Dashboards for Superior Oversight
- ✓ Boost Your ROI

### RM EYE' ARCHITECTURE



## Why Customers Choose Us?

At Rugged Monitoring, we understand the critical role of efficient asset management in driving operational success. Our comprehensive solutions are designed to empower businesses across global industries with actionable insights, reduce downtime, and optimize asset performance.

### Expertise You Can Trust

Backed by 100+ years of experience, we understand the unique demands of critical asset management across diverse industries.

### Customer - Centric Approach

From consultation to deployment and beyond, we are committed to delivering exceptional support, personalized service, and timely project completion.



### Focus on Sustainability

Our solutions are designed to help you reduce energy consumption, minimize waste, and align with your sustainability goals.

### Money Matters

We offer competitive and transparent market pricing to protect you from currency fluctuations.



Your Partner in safeguarding electrical assets longevity, enhancing efficiency, and driving operational success.



# Our Presence **Across the Globe**



## Head Office

 **Canada**

1415 Frank-Carrel, Suite  
230, Quebec, QC - G1N  
4N7, CANADA

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Asia Pacific | China | India | Middle East and Africa | Europe | North America | Latin America

## Certification



ISO 9001



ISO 14001



ISO 45001/  
OHSAS 18000



Lloyd's  
Register



ATEX  
Certification



NIST  
Certification

### Rugged Monitoring Services

Rugged Monitoring provides customization of sensors, monitors & software. In addition we offer on-site commissioning services, maintenance contracts and technical support to all customers worldwide.

### About Rugged Monitoring

Industry's leading team of asset condition monitoring experts with 100+ years of combined experience committed to delivering customizable solutions for challenging applications. We offer a range of reliable, high performance, customizable sensors and monitoring solutions that are immune to external influence.



      ruggedmon

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