



**CASCADIA
SCIENTIFIC**

OPTIMIZE YOUR MINING OPERATIONS

We provide actionable insights and recommendations so you can make the right decision, at the right time.

Equipment

Our AI-powered systems enable precision maintenance, saving **26,000 liters** of fuel and reducing **70 tons of CO₂**.



Operator

Enhance operator productivity with **2% efficiency gains** while minimizing costly downtime through reduced equipment misuse events.



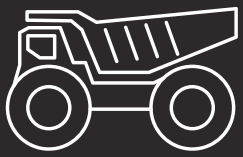
Haul Road

Streamline haul cycles with optimized routing, leading to **\$1.4 million in annual** savings and shorter cycle times.



Emissions

Take control of sustainability with precise emissions tracking, proving that your operation is actively **moving toward decarbonization**.



35+
EQUIPMENT TYPES



9
COUNTRIES



10 MILLION +
HAUL CYCLES ANALYZED

LET'S CONNECT

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