

Gen AI for **Industry 4.0**: Maximizing Throughput, Minimizing Variability

Achieve real-world ROI and
operational excellence with SparkBeyond's
explainable, always-optimized solutions

MINING FUEL EFFICIENCY

Reduced fleet fuel waste



10% reduction in
fuel use across fleet
in **4** months

ALUMINA REFINING OPTIMIZATION

Stabilized production



\$1.8M annual
savings through
reduced variability

WIND FARM THROUGHPUT

Improved turbine performance



2% throughput
gain in **2** weeks

OEE ROOT CAUSE ANALYSIS

Unlocked hidden downtime drivers



Identified **13%**
OEE improvement
opportunity

sample outcomes above are from leading global industry-based companies using our Always-Optimized platform

OUR ECOSYSTEM



CONTACT US TO Optimize Your Operations

✉ optimize@sparkbeyond.ai

🌐 sparkbeyond.ai/industry/industry4.0

