

SUCCESS STORY

Empowering 500+ Customers with Real-Time Insights from 10,000+ Machines

Our client, a leader in global manufacturing, faced challenges with its locally-managed analytics system. Adastra's innovative IoT platform fundamentally transformed the client's operations, enhancing efficiency and customer engagement at an unprecedented scale.

Their pre-existing system, based on local installation and management, was plagued by inefficiencies. This setup resulted in escalated operational costs, delayed integration of new capabilities, and a constrained feature set for end-users, ultimately hindering their competitive positioning in the market.

Responding to these challenges, Adastra developed a centralized, robust analytics platform. This state-of-the-art system processes billions of telemetry data points daily from over 500 plants and 10,000 machines. It stands as a beacon of innovation in real-time and historical data analytics, leveraging extensive global customer data for advanced model training.

Adastra's solution redefined the user experience, integrating cutting-edge analytical tools that positioned our client as an industrial innovator. The platform facilitated proactive maintenance strategies and optimized equipment utilization, leading to marked improvements in operational productivity.

