



WIZATA

THE OPEN PLATFORM TO BUILD AND DEPLOY ARTIFICIAL INTELLIGENCE FOR PROCESS MANUFACTURING



Drive AI project fast and effortlessly **from proof of concept to real production.**

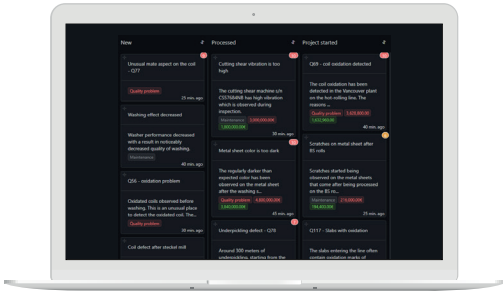
Find answer to unsolved and complex business problems, centralize best practices, and **embrace AI in a collaborative and ROI driven way.**

Wizata goes **from predictive to prescriptive** analytics: from the multitude of possible outcomes that are simulated, **the best course of actions is identified** to achieve the objectives, generating recommendations to improve production processes.

Discover the platform and its features.

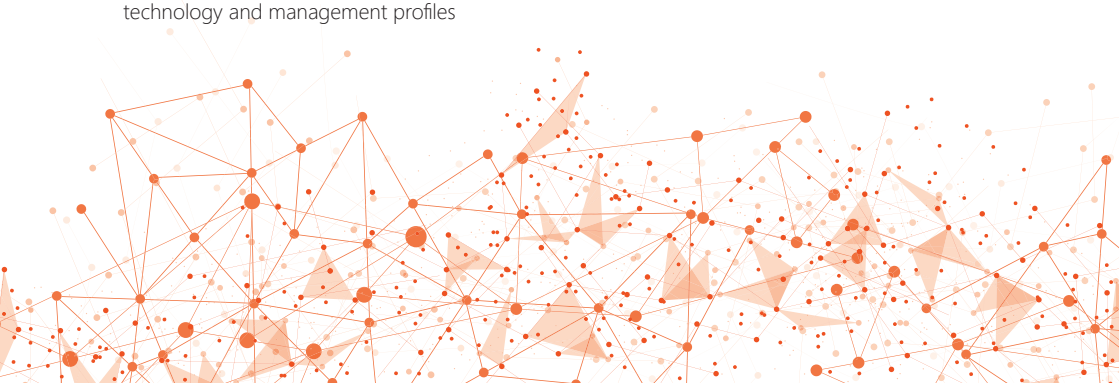
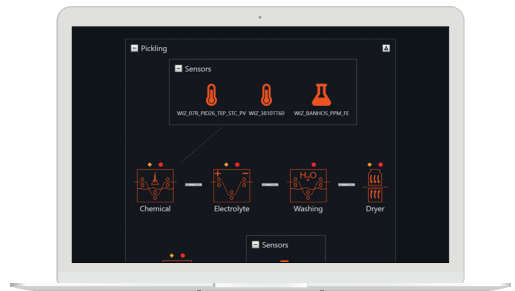
Process Digital Twin designer

- Global view of all assets, from factories to individual sensors
- Meaningful representation of processes, digitizing only what is needed to solve business issues and delimiting the required subset of data
- 4D engine to align and harmonize data in space and time for the benefit of intelligent solutions



Business pains collector & analyzer

- Prioritization of pain points (or improvements paths) to tackle, based on return-of-investment and company-wide objectives such as environmental challenges
- Guided methodology based on data science best practices fine-tuned for 4 years around the world
- Enhanced collaboration tools to drive synergy and foster innovation between operations, technology and management profiles



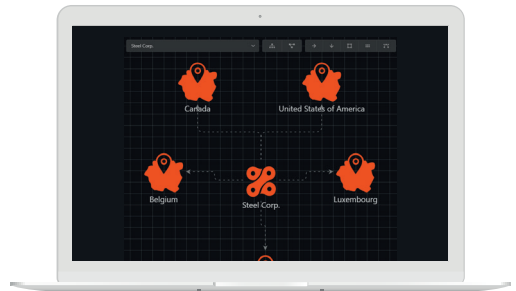
Predictive and prescriptive AI assistant

- Comprehensive process optimization instead of only isolated parts
- Monitoring of results and improvements over time, with technical and financial reporting
- Alerts and notifications and live monitoring dashboards, customizable for every role
- Real-time actionable recommendations to empower operators and improve the processes



Data explorer & AI solution builder

- Automatic data transformation including assessment, cleaning, normalization, standardization, adaptation and storage
- Ready-to-use refined data for the data science experiments and R&D process
- Creation, training, evaluation and deployment of AI solutions that learn through data
- Automatic intelligent model retraining
- Transparent decisions with dynamic risk assessment of AI insights
- Test in a virtual production before execution on physical production lines





Investments controller

- Tracking and management of global initiatives and individual projects with built-in financial return tracking

Solutions replicator & adaptor

- Replication of AI solutions from production line to production line and from factory to factory
- Self-adaptation, integration and management of necessary resources to scale the solutions
- AI return-of-investment multiplier for company-wide impact



WHY IS WIZATA UNIQUE?



Whole process optimization:
enhancing the entire production instead of isolated parts



Open, adaptive Platform-as-a-Service (PaaS)
built on cutting edge components that can be checked,
customized and replaced



Data, models and intellectual property
under the sole control of the customer



Orchestrator:
smart integration of existing assets and resources



ROI solutions' tracking:
from inception to production: control of resources
invested step by step



Collaborative knowledge building:
offering one single interface to foster team collaboration,
giving anyone the ability to share, build, react and manage

INTERNATIONAL CUSTOMERS:



STRONG PARTNERSHIP:



SOME OF OUR SOLUTIONS BUILT ON THE PLATFORM

QUALITY PREDICTION & REAL TIME SET
POINTS RECOMMENDATIONS

QUALITY DEFECTS
DECREASES UP TO

10 %

GLOBAL PRODUCTION LINE
OPTIMIZATION & YIELD IMPROVEMENT

INCREASES YIELD
OF PRODUCTION
LINE UP TO

2 %

PREDICTIVE MAINTENANCE AND
PRESCRIPTIVE RECOMMENDATIONS TO
INCREASE UPTIME

REDUCES MACHINE
DOWNTIME UP TO

25 %

LET'S TALK!



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