Overview

Birlasoft solution is the first to connect any manufacturing machine on the shop floor to improve efficiency. We provide a platform for manufacturers to connect their devices and optimize them using artificial intelligence. Our service helps manufacturers save time and money by reducing the time it takes to make decisions, improving quality control, increasing production capacity, and reduce manufacturing processes’ costs.

The solution also provides predictive maintenance and fault detection capabilities to reduce downtime and increase productivity. It provides real-time monitoring for machine parameters, parameter trends, alerts, and alarm for respective parameters. Also, top machine down-time reason, OEE, OEE trend, Availability, Quality and Performance.

MachineLogix as a Birlasoft Service Offering

MachineLogix is a software provider for the manufacturing industry. The company’s flagship product, MachineLogix, provides a cloud-based platform for real-time monitoring dashboards and reports.

MachineLogix is designed to be used in conjunction with other products from Birlasoft, which are integrated with the MachineLogix platform to provide additional functionality.

Features

We offer modernized line monitoring tools that watch over different parameters related to various components of a production line:
Birlasoft combines the power of domain, enterprise, and digital technologies to reimagine business processes for customers and their ecosystem. Its consultative and design thinking approach makes societies more productive by helping customers run businesses. As part of the multibillion-dollar diversified CK Birla Group, Birlasoft with its 12,000+ professionals, is committed to continuing the Group’s 160-year heritage of building sustainable communities.

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