

Modular Software Solutions

MELT SHOPS ARE DIFFERENT

Especially designed for metal making companies, our software solutions allow you to **extract all plant data** in a seamless way and synchronize it with your connected operations.

Modular Software Solutions tracks production, quality and machine availability. It provides augmented data & automated workflows. Automatically detects production delays and enables you to determine the causes for downtimes, keeps track of your KPI and assists you in your continuous process improvement actions.

Benefits:

- ▶ **Improve efficiency.**
- ▶ **Reduce costs and downtime.**
- ▶ **Control failures and machine downtime.**
- ▶ **Control production using real data.**
- ▶ **Improve decision making.**

Graphically oriented:

Specifically **designed charts** that mix events, analog and discrete variables for each and every process.

Device independent:

By relying on Web Technology for front end and using a responsive framework, our MSS can be run on **desktops, laptops, tablets and cell phones.**

Modules for process:

- Delays and Events
- KPI & Statistical Process Control
- **C**Energy – Energy source tracking
- **E**LIT – Maintenance and Equipment Usage
- **O**EEasy – Efficiency and Production

We know that there is no “one-size-fits-all” solution as all plants have **different automation infrastructures and operations.**

Our Software Solutions were **designed to be modular** so they can be adjusted to your existing production equipment. This modularity also gives you **flexibility** in the deployment schedule to suit your needs and, yes, even your budget!!

Your trusted partner in Automation