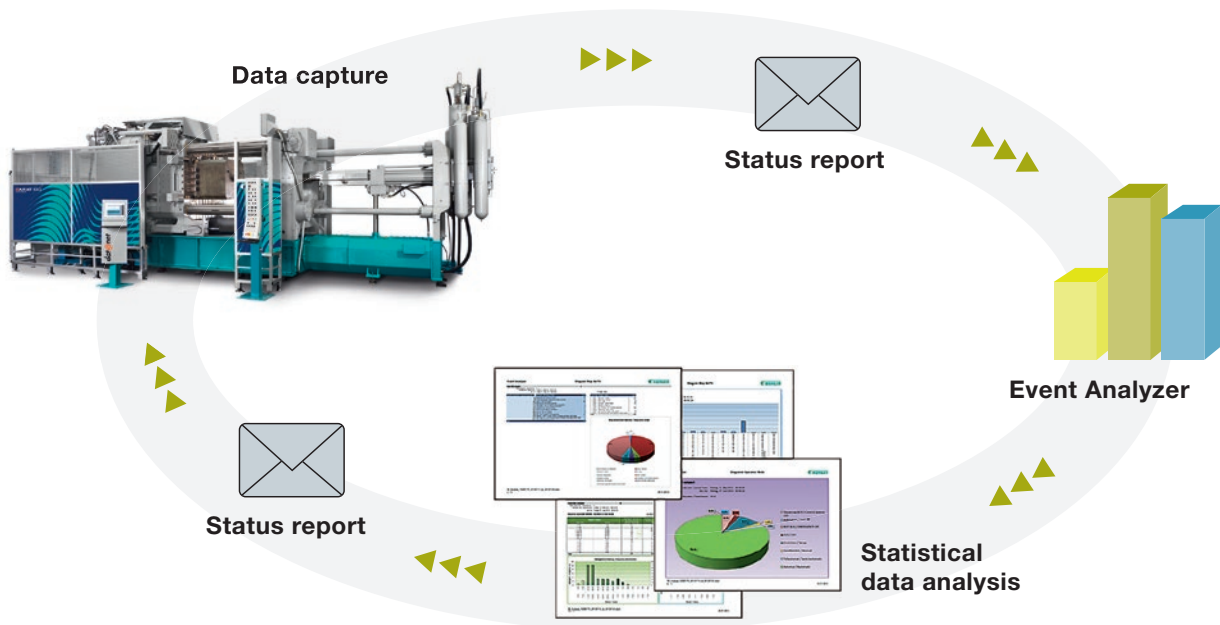


Event Analyzer – System Availability at a Glance.

Customer Service
Die Casting



The Event Analyzer is a production analysis tool designed for Bühler die casting machines and casting cells.

For optimizing your die casting machine

Machine failures lead to a loss of efficiency, energy, and productivity and may cause high costs. The Bühler Event Analyzer enables the machine operator to determine the cause of the operating trouble and whether the incidence has occurred due to a machine failure, human error, or a defective peripheral. But the software allows more than just to immediately correct the fault: In addition, it gathers long-term data on all downtimes in the production process.

Time series data can be visualized in order to correlate the occurrence of production failures with their origins. Moreover, it can be seen whether the counteractions taken have an impact over time.

Added value

- Reduced downtimes
- Increased machine availability
- Reduced service costs thank to continuous improvement and maintenance
- Continuous creation and display of the production history of the die casting machine
- Efficient planning of maintenance through systematic logging of the machine's history
- Early detection of possible downtimes and responses to them

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Product definitions of the Event Analyzer

Variant 1

- 52 Event Analyzer evaluations per year
- Weekly evaluation without feedback from the Bühler expert
- Analyses are transmitted as pdf documents

Variant 2

- 52 Event Analyzer evaluations per year
- Weekly evaluation with feedback from the Bühler expert
- Analyses are transmitted as pdf documents
- Long-term evaluation/summary of the analyses every three months

Requirements for applying the Event Analyzer

- Internet access
- Regular analyses
- Only feasible with Datanet control system generation
- Network must be installed by customer

Prices upon request. We would be pleased to send you a detailed quotation.

Bühler AG
Customer Service Die Casting
CH-9240 Uzwil, Switzerland
T +41 71 955 38 21 / -37 90
F +41 71 955 25 88
dc.retrofit@buhlergroup.com
www.buhlergroup.com

