

THE VIRTUAL PRODUCTION ASSISTANT FOR YOUR COMPANY

The use of AnnaLyze guarantees a better understandingofyourproductionbyrecognizingtherelationship between cause and effect. By combining a wide range of data from sensor networks, production, configuration and tool data with the domain knowledge of your engineering team, AnnaLyze can help you to understand your production processes. The quality of your machines can be improved using the underlying machine model. by

Software GmbH meets the current RISC requirements of modern data management and offers with AnnaLyze an individually adaptable virtual production assistant for knowledge generation of your machines

Linking and preparing different data sources from process and production data

Statistical procedures, methods from data and visual analytics and machine learning

Artificial Intelligence and Predictive Analytics for accurate forecasts and recommendations for action THE USE OF AnnaLyze GUARANTEES A BETTER UNDERSTANDING OF YOUR MACHINERY BY IDENTIFYING COURS-AND-EFFECT RELATIONSSHIPS.

> Methods of Artificial Intelligence and Machine Intelligence

Industry 4.0, Internet of Thinas

Analysis of process and machine data

Linking of data streams with model information

> Prescriptive Analytics





Predictive Analytics and Predictive Maintenance

Data Engineering: Graph Databases



