

About us

Having started as a spin-off of the WZL at the RWTH Aachen, IconPro is now a strongly growing start-up with close connections to industry and science.

IconPro supports manufacturing companies, by developing A.I.-based software for the digitalization of their production.

Facts


Founding year



Winner of the Spinn-off Award 2020



20+ Employees



International Team: 8 Nations



Headquarter: Aachen



20+ glad customers

Managing


Markus Ohlenforst worked as head of a research group for production metrology at the WZL | RWTH Aachen University. He studied Computational Engineering Science in Aachen and won the Borchers Badge with distinction for his PhD work on “Model-Based Thermoelastic State Evaluation of Large Workpiece for Geometric Inspection”.



Martin Peterek is managing chief engineer at WZL | RWTH Aachen University. He was awarded by the examination committee for his dissertation about uncertainties of on-machine-measurements. His diploma thesis at the WZL got him an award by the Dr.-Ing. Siegfried Werth Foundation.

Partners

Products and Services
APOLLO SOFTWARE

For Predictive Maintenance

Our APOLLO software is for **predictive maintenance** of production units. It is easy to set up and connect **machine tools, robots, or measurement systems**. It is 100% automated, predicts downtime and optimal maintenance dates.

ARES SOFTWARE

For Predictive Quality and Process Optimization

Our ARES software is for **predictive quality** and **process optimization**. You can load the data from any source. It automatically finds and utilizes all relations in the data. You can easily integrate predictions and optimizations into your live processes.

TSAF

TSAF is a software that can be used to perform **automated time series analysis** and **forecasting**. The analysis part includes outlier, changepoint detection as well as correlation analysis, and process distribution classification.

WORKSHOPS

IconPro offers various workshops in the field of **A.I. in production** and its implementation. One example of a previous IconPro workshop is: “How to A.I. in Production? A Hands-On Software Workshop for Production Managers & Engineers”, where participants were able to log into our software and try it themselves.


Press contact

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