

## Monitoring Analyzer

# All-in-one monitoring analysis software for TruPrint

## TRUMPF software for high-quality additive manufacturing

The Monitoring Analyzer software has been developed for TruPrint machines, enabling you to ensure high-quality additive parts.

A wide range of analysis functions based on the latest or archived data from the Monitoring File Interface are available for quality rating. With the all-in-one evaluation approach, you can go through monitoring data from multiple sources at the same time to achieve a detailed view of large data sets. In addition to its evaluation capabilities, the software offers an intuitive workflow and an easy and convenient operation at your desk.

Base your production on this advanced software solution for your digital process chain and profit from TRUMPF's continuous development.

### ➤ Industrial analysis software

For professional data evaluation

### ➤ Intuitive handling

Easy and convenient data and analysis workflow

### ➤ Data evaluation from the latest or archived build jobs

Use existing data sets from all your TruPrint machines

### ➤ All-in-one solution

Analyze all your monitoring data in one software program

### ➤ Wide range of monitoring data

Get a deep insight in all monitoring data from machine and LMF process

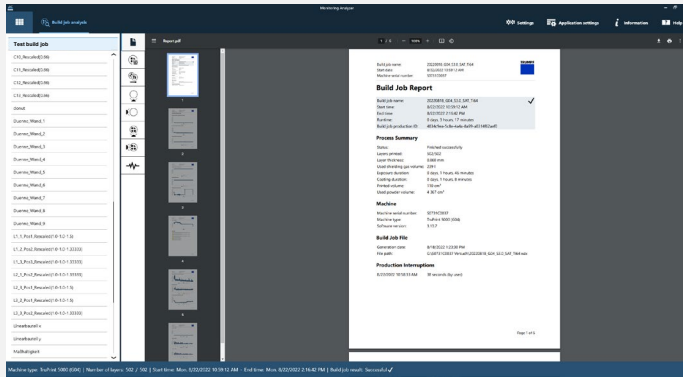
# Monitoring Analyzer: All functions at a glance

How to analyze data and get profound insights?

01

## Report view

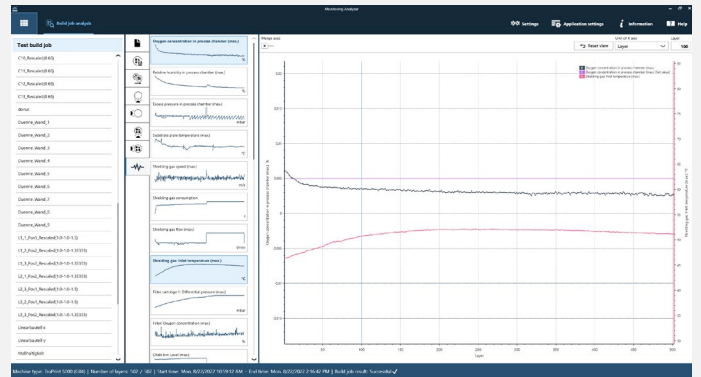
Build job overview including main information and KPIs



02

## Condition Monitoring view

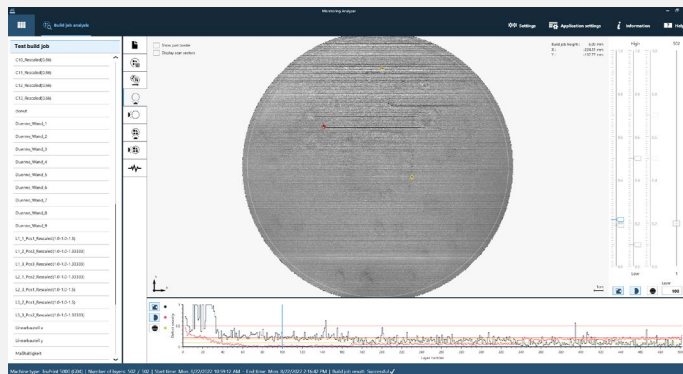
Machine and process-related graphs



03

## Powder Bed Monitoring view

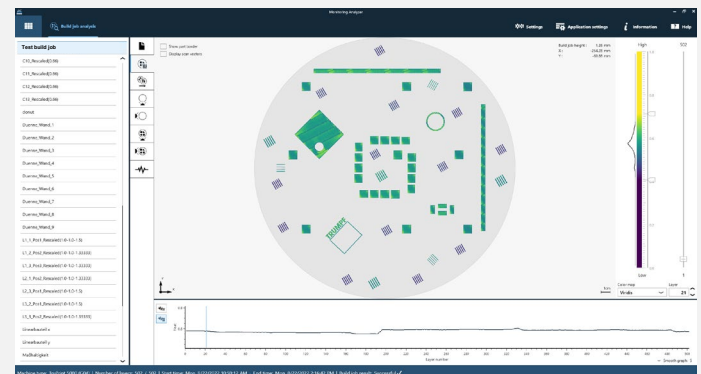
Optional: Based on Powder Bed Monitoring data



04

## Melt Pool Monitoring view

Optional: Based on Melt Pool Monitoring data



## Did you know?

You can learn all about monitoring basics and data evaluation using the Monitoring Analyzer in the training course "TruPrint Monitoring". Please visit our website and sign up: [www.trumpf.com/s/training](http://www.trumpf.com/s/training)



## Contact us

Ask your sales contact person for a live demo or get more information here:  
[www.trumpf.com/s/truprint-monitoring](http://www.trumpf.com/s/truprint-monitoring)

