The right tool.
Software for image evaluation.

Artificial Intelligence.
Real Trust.

Features at a glance

**Automatic evaluation**, sorting and marking of digital images.*

Works with already existing recording systems or data sets.

**Optimized rendering** of the images (filters, colors, sections).

Allows easy marking of defects or flaws.

Export of the evaluated images.

**Location-independent**, as local images or cloud connection is possible.

* This requires a trained evaluation model & appropriate hardware.

Example.

**Non-Destructive Testing (NDT)**

Many materials or products must be tested for quality and safety without being damaged in the process - such as welded seams in pipelines or other components. The software automatically checks for imperfections and defects like cracks or porosity and marks them.
99% Accuracy
A usecase in the aerospace industry

Consulting
We clarify together whether the use of AI is worthwhile for you.

Kalibration
Together we configure the algorithms based on your image data.

Integration
After successful configuration the embedding into your business processes takes place.

Usage & Updates
You can now use the software without any worries and receive updates and the possibility to get your algorithms retrained.

The Company
The sentin team is made up of experienced developers and engineers.

The company focuses on the visual and image-based inspection of materials and products, for which they provide deep learning enabled software solutions for a wide range of industries.

In a wide range of industries, we enable companies to remain market leaders and work more efficiently. We see it as our duty to transform complex technologies into measurable success.

Any Questions?
Make an appointment now.

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Recommended System Requirements
Frontend
- Windows 10
- MacOSX 10.14 (Mojave)
- Ubuntu 16.04 or similar
- 8GB DDR3 RAM
- 2 Ghz Quad-Core Intel Core i5
- FullHD Monitor 1920x1080 Pixel

Innovative Infrastructure Checks
Precise Quality Assurance
Detailed Component Testing

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