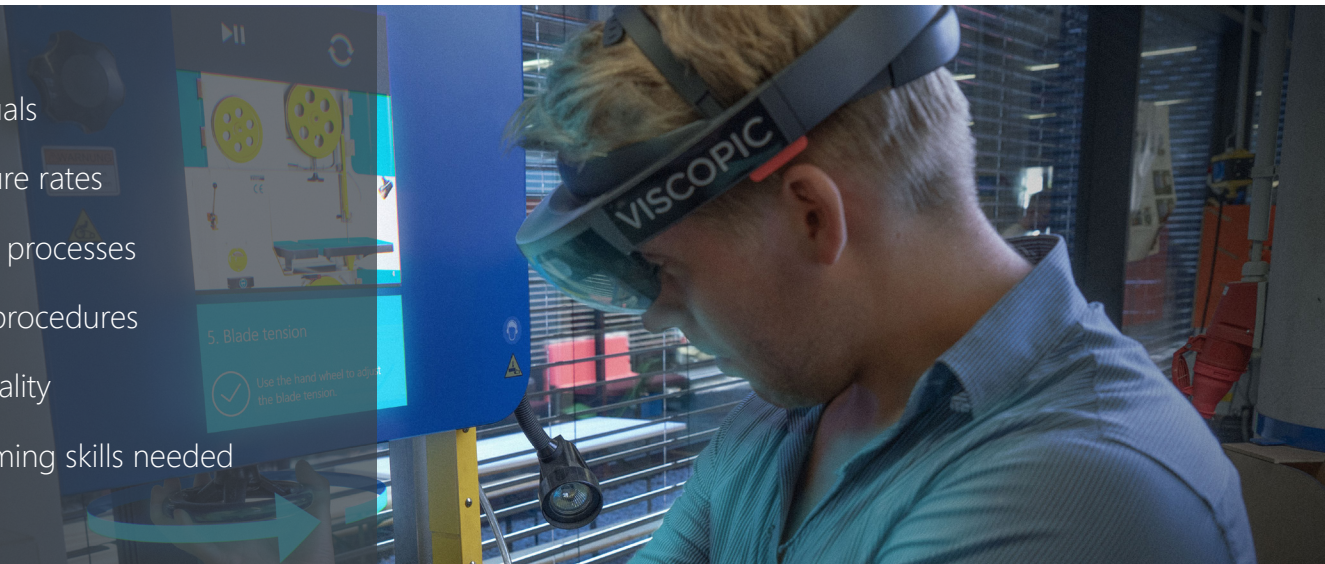




PINS - Product Quick Guide

Leave the guidance to our software. With VISCOPIC Pins you can easily and quickly create Augmented Reality content yourself for devices like the Microsoft HoloLens – with no need for programming skills. Pins is a Windows application that allows the generated virtual instruction steps to be projected precisely onto real objects and infrastructures. The technology can be used in many ways in industry - especially the areas of assembly, quality assurance, manufacturing, production, installation, safety instructions, and maintenance are optimally supported by the use of Augmented Reality.

- ✓ Clearer manuals
- ✓ Reduced failure rates
- ✓ Standardized processes
- ✓ Accelerated procedures
- ✓ Enhanced quality
- ✓ No programming skills needed



Functionality

First, a virtual 3D image of an environment or product is created from CAD data. Then so-called pins can be attached. These can be enriched with information. The worksteps can be accessed via AR glasses and projected onto the real environment.



Customers

With our expertise in Augmented Reality, we have already accompanied numerous customers on their way to digitalization, including well-known Fortune 500 companies. Some of our customers are Audi, BMW, Volkswagen, DB, Siemens, and TetraPak.



Target Group

Our target group mainly includes industry (mechanical engineers, robotics, automotive, other production companies). Industries with a high need for training in machines and equipment also benefit from our products and services.



Advantages

No programming knowledge is required for the intuitive operation of pins. Your data is protected as no CAD data upload is necessary. Pins can be extended by Unity SDKs and existing AR prototypes can be reused.