



augumenta

Industrial AR for higher productivity

Augumenta solutions bridge the digital and real worlds in the workplace. The most important asset of today's digitized industry is data. Our Smart Application Suite solves the problem of making that data usable. Our easy-to-use interactive wearable solutions help people on the shop floor do better, learn quicker and be safer.



Augumenta Studio

You can easily customize our applications with a browser-based authoring tool Augumenta Studio to fit your purpose.

The Studio tool supports standard industry protocols and connects with a wide range of industrial IoT platforms for fast integration. Use pre-built layout templates, drop your desired elements onto the template, connect to data sources and you have a ready-to-test application in minutes.



IoT ready

Use standard protocols like MQTT and OPC UA to connect with sensors, machines and IoT platforms.



Built for teamwork

Share and co-create designs easily with your team members.



Instant deployment

A single mouse click is all that's needed to move your design from Augumenta Studio to smartglasses.



Device agnostic

Our solutions operate on all commercially available smartglasses platforms.

SmartPanel

Control and monitor your machines with Augumenta SmartPanel! The customizable and cost-efficient Augmented Reality user interface lets you supplement or replace traditional hardware-based control panels with the help of smartglasses.

Virtual panels are flexible, practically maintenance free and secure to place anywhere you need.



Lower TCO

The total cost of ownership is lower due to reduced maintenance needs as panels don't wear out over time.



Configurable

Panels can be easily reconfigured and updated with simple software.



Customizable

Make a custom setup for different users and let people access the precise data they need.



Secure

Only authorised users can see the data and access controls.





SmartGuide

Show people the way through complicated processes. This AR app brings step-by-step guides and checklists to smartglasses without obstructing the view and leaves hands free to focus on real tasks.

SmartGuide is an optimal solution for any multiphased job, where easily available instructions can make a significant difference by helping people be more efficient, accurate and quick to learn.



Call for support

Make see-what-I-see video calls to remote experts.



Rich content

Make the most informative content, add pictures, videos, graphs and more to support the user.



Acces history data

The maintenance history data is easily within your reach.



Easy documentation

Log tasks automatically, add video clips and pictures to the log in a snap.



Maintenance



Logistics



Training



Manufacturing



Oil & Gas



Aviation

SmartAlert

SmartAlert keeps you informed about mission-critical data in your operations, everywhere on the shop floor. The app displays real-time data, launches alerts and notifications as necessary, and lets you even control important procedures remotely. React to any upcoming issues proactively before they turn into problems and downtime and cause losses.



Choose the optimal device

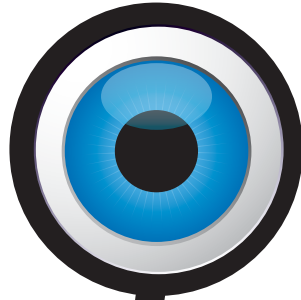
The app runs on smartglasses and smartwatches.



Guidance for junior workers

Add instructions and quick solutions for less experienced workers.





augmenta

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