xMake is an innovative “make-by-vision” solution for manufacturing processes. Dynamic step-by-step instructions directly in the worker’s field of view replace error-prone paper lists and provide guided assembly while leaving the hands free for actual tasks. The built-in quality assurance via cameras and sensors ensure a perfect outcome for every step of the production process.

xMake’s flexibility stands out: it is mobile, needs only Wi-Fi and is adaptable to the worker’s language and qualifications. The intuitive user interface does not only grant a high user acceptance among employees, it also allows on-the-job training of new workers.

With xMake, manufacturing processes are holistically optimized. The result is as simple as it is brilliant: higher quality outcomes at reduced costs!
Core Features

- **Step-by-step instructions**
  Display dynamic visual step-by-step instructions on smart glasses, freeing your worker’s hands

- **Seamless documentation**
  Use photos, videos or speech-to-text functionality to document each step and generate reports

- **Automatic confirmation**
  Assure high quality through communication with machine & IIoT sensors and object recognition

- **Data integration**
  Create workflows with existing data via back-end integration or simply use .csv and .xlsx files

Your Benefits

- **Faster processes**
  Information instantly available offering up to 25% time savings

- **Higher accuracy**
  Up to 50% error reduction due to integrated quality control

- **Greater flexibility**
  Customized workflows without programming knowledge or third parties

- **Quick payback**
  Low initial costs and instant cost reductions guarantee for a ROI within months

- **Trusted solution**
  Industry-proven and in productive global use for years

- **Satisfied workers**
  More ergonomic work experience and less frustration through intuitive use

Selected References

- WS · SYSTEM
- Audi
- Fendt
- REHAU

Get in touch

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