



## Contact person



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## Description

- Scalable platform for the industrial shop floor, based on proven open source solutions
- Easy-to-use functional modules (=apps) with additional functions that add value to the fulfilment of the actual production task and thus contribute to the optimization of processes
- Apps can coexist with other IT systems or alternative apps through virtualization and modular design
- Connectivity of apps to existing systems, controls or sensors is enabled via proxy apps
- Role-specific combination of apps combined creates the overall system

## Change in work

- New Industrie 4.0 applications can be easily tried out, tested and put to use by installing them via the "App Store"
- Example app: digitizing the paper documents carried with a workpiece in the process
  - effective and paperless fulfillment of documentation obligations
  - Image-based documentation of errors in the browser, e.g. by connecting microscopes or cameras from mobile devices

## Added value & benefits

- Production IT becomes easier to operate and administer
- Supply chain of a company can be digitalized and optimized step by step via app
- The platform makes it possible to use innovative apps on the shop floor without being dependent on American-dominated cloud platforms/services and specific hardware
- Demand-oriented and easy-to-use user interfaces on a wide variety of devices