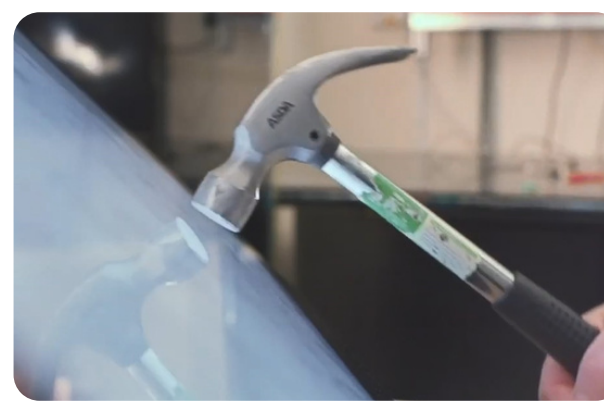


PDS

HMI SOLUTIONS

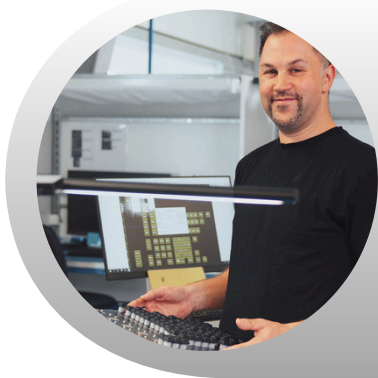
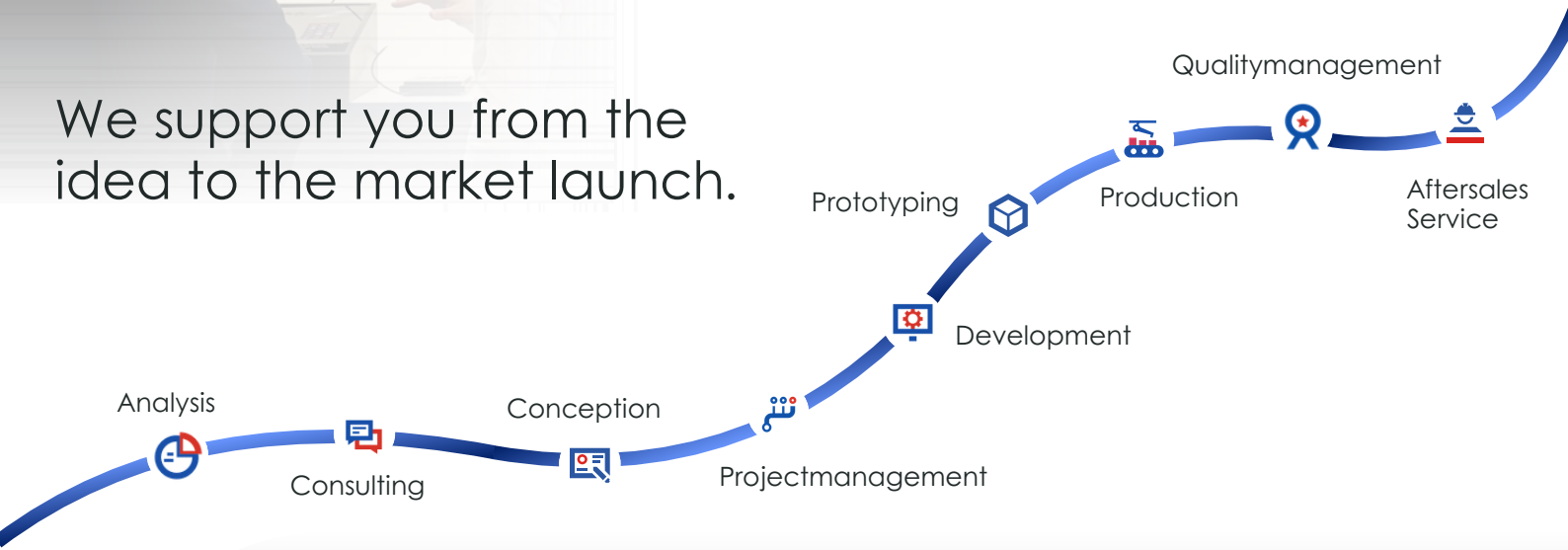
control touch trust

Industrial HMI Solutions
made in Germany
since 1983



Scan me!

We support you from the idea to the market launch.



About Us

PDS HMI Solutions brings decades of European HMI expertise to the U.S., delivering reliable input systems for demanding self-service applications. Engineered to withstand heat, steam, dust, and heavy daily use, our solutions ensure consistent performance in the toughest environments. Every HMI we deliver is tailored to your exact requirements, combining robust construction with seamless user interaction. The result: longer product lifecycles, reduced maintenance and downtime, and a superior User Experience that protects your brand.

Our Services



German production

At our German manufacturing facility, we offer complete in-house product development, ensuring precision, quality and innovation at every stage.



Trusted partners

We collaborate with our trusted European partners to deliver competitive and flexible solutions.



Customized HMI

We specialize in complex HMI systems, integrating rugged displays and programmable keyboards to create advanced, durable and application-specific interfaces.



Capabilities

Using a range of techniques, including laser engraving, laser cutting, 2K in-mould labelling, colour printing, tactile Braille marking, interior coating and 2K or stainless steel inlay options, we build your solution.



User Experience

Performing a wide range of industries, we develop our keyboards in accordance to our customers requirements.



Aftersales Services

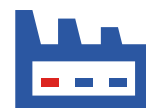
Even 10+ years after series production, you will receive full product support and consulting from us.



>58 countries



>900 products



>10 industries

Custom HMI made in Germany

Reliable. Rugged. Durable.



ESD



IK09



IP68



-22 - 140°F

Industrial keyboards



Membrane HMI



Custom solutions



Stainless steel keyboards



Touch display solutions



Silicone keyboards



We build your solution!



Rapid Prototyping

With in-house FDM 3D printing, we produce ABS housings and flexible TPU components independently and at high speed.



Rugged Design

Designed to meet the requirements for industrial applications, ESD compliant, water- and dustproof up to IP68



Full HMI System

Individual combinations and programmable features, touch and display integration with versatile connectivity and configurability.



QUALITY YOU CAN RELY ON.



Long product life span



Experience in highly regulated and safety-critical markets



Built up to IP68, IK09, and IEC 60945 standard



900+ variants across 10+ industries



Fast proof-of-concept implementation



Inhouse development & production



Short iteration cycles



jettyrobot



ATLAS ELEKTRONIK
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KONGSBERG



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