

PRO PILOT INDUSTRIES



Building the first European and French IoT platform solution for industrial applications



KAPTREK

FAB'ONE

OUR PRODUCT

In the evolving landscape of the industry, where efficiency, security, and innovation are crucial, KAPTREK PRO PILOT positions itself as the comprehensive solution that transcends conventional boundaries. Our revolutionary all-in-one product is specially designed to catalyze industrial performance, offering a convergence of advanced features to meet the diverse needs of this dynamic sector.

KAPTREK PRO PILOT goes beyond being a mere tool; it embodies a forward-thinking approach, providing a range of capabilities, from lone worker protection to real-time display of production data to remote machine management. This versatile solution redefines how the industry addresses operational challenges, ensuring total process optimization and increased efficiency.

This introduction marks the beginning of a journey through the multiple facets of KAPTREK PRO PILOT, aimed at propelling the industry to new heights in innovation, sustainability, and performance.




MAIN FEATURES

<p>GPS / NAVIGATION</p>  <p>On field, individual or group navigation and geolocation</p>	<p>ACTIVITY TRACKING</p>  <p>Physiological, sports, or health metrics</p>	<p>REMOTE CONTROL</p>  <p>Remote control for connected and compatibles devices</p>
<p>VOICE & TEXTS</p>  <p>Voice and text communication (virtual channels)</p>	<p>SAFETY</p>  <p>Manual or automatic SOS alert, fall detection</p>	<p>CONNECTIVITY</p>  <p>Display of various connected information issued from cloud</p>


WHAT DO WE OFFER





DESIGN AND MANUFACTURING
100% developed and manufactured in France



HARDWARE
Proprietary electronic and mechanic product architecture



OS / FIRMWARE
Proprietary Operating System and micro software



EMBEDDED SOFTWARE
Proprietary embedded application software

ADVANCED CUSTOMIZATION

Needs Analysis: Our experts will work closely with your team to thoroughly understand your processes, requirements, and specific goals.

Custom Development: We will design and develop features tailored precisely to your needs, whether it's for worker safety, mission management, real-time tracking, navigation, or other applications specific to your industrial sector.

Seamless Integration: The new features will be seamlessly integrated into the existing KAPTREK PRO PILOT platform, ensuring a consistent and efficient user experience.

SECURITY AND COMPLIANCE

Data Management: A secure approach with data management compliant with French and European standards, ensuring the confidentiality and protection of sensitive information.

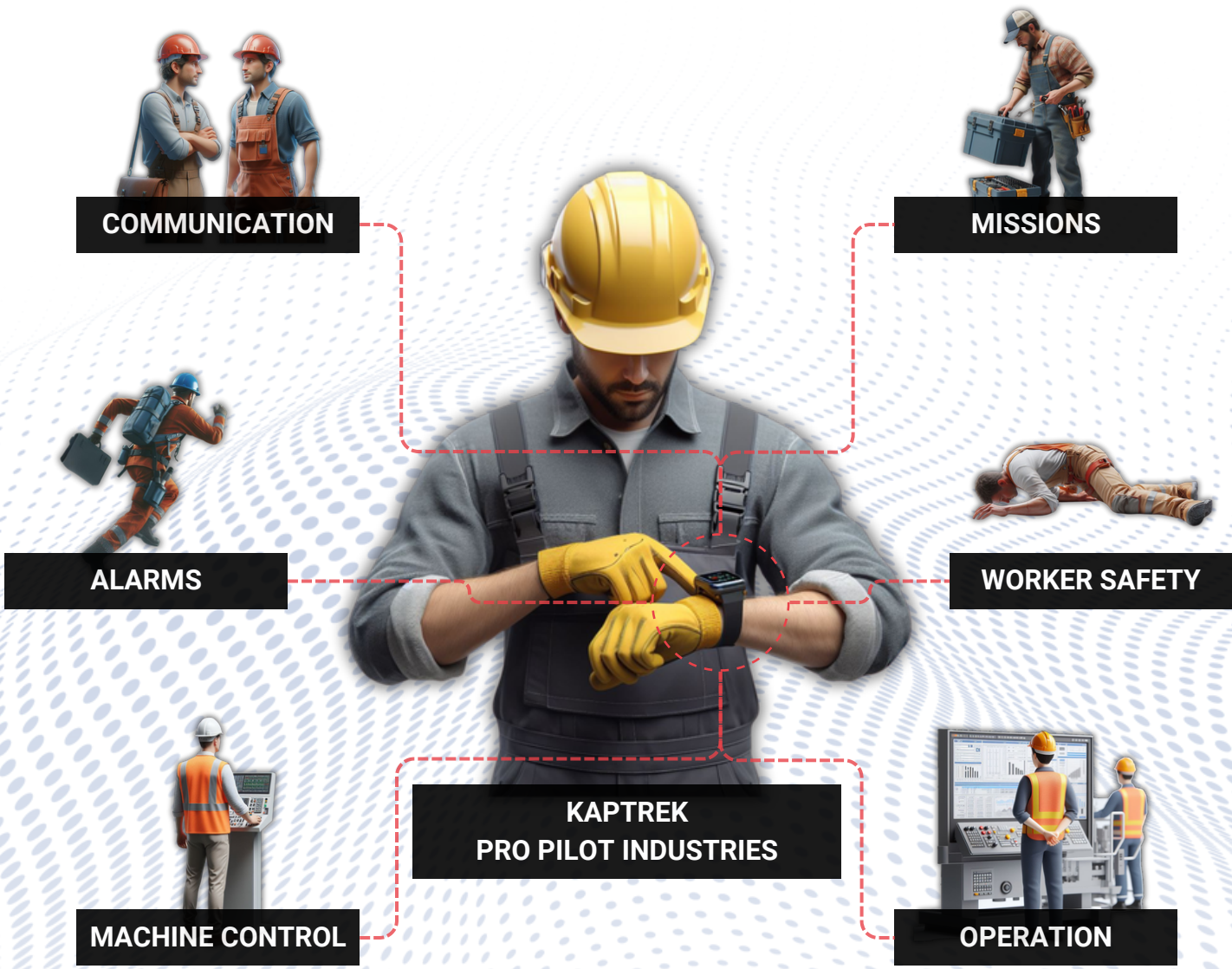
Rigorous Testing: All customizations will undergo rigorous testing to ensure system stability, reliability, and security under all usage conditions.

TRAINING AND TECHNICAL SUPPORT

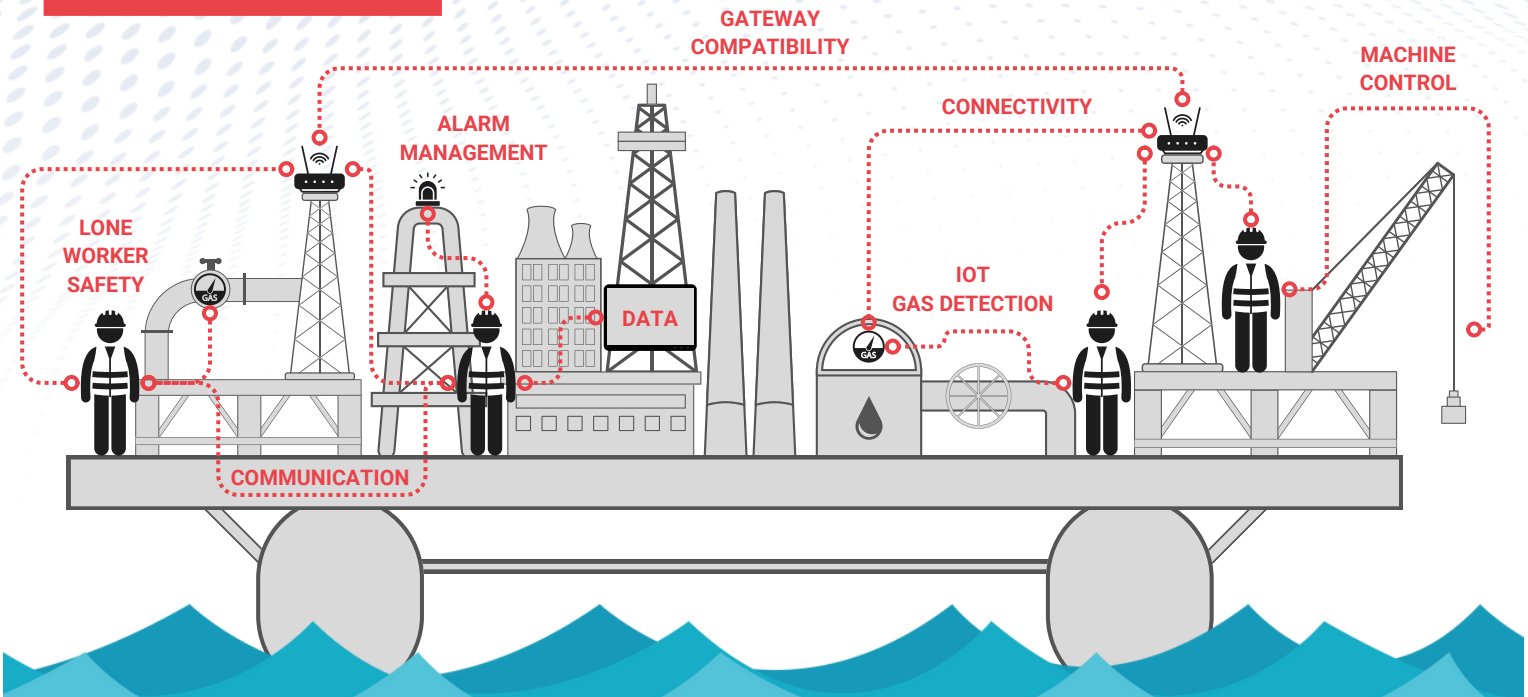
Customized Training: Specific training sessions will be provided to your team to ensure optimal use of the newly integrated features.

Dedicated Technical Support: Dedicated technical support will be available to address your questions, resolve potential issues, and ensure operational continuity.

USE CASE - INDUSTRIES



OPERATION



SPECIFICATIONS



BIG TACTILE SCREEN
2,4" tactile with gloves
Readable in direct sunlight



CHARGER
MAGNETIC POGO PIN
CHARGER



DIMENSIONS & WEIGHT
8,1cm x 6,5cm x 2,5cm
130g / 0,28lbs



WATERPROOF
IP67 rate
1m depth during 30 min



SHOCKPROOF
IK08 rate
2m height shocks



TEMPERATURE RANGE
Cold -20°C / -4°F
Hot +50°C / +122°F



BATTERY LIFETIME
1800mAh
24h autonomy in operation



WI-FI
Wi-Fi Radio 802.11
a/b/g/n 2.4 & 5.0 GHz



GNSS
GPS / GLONASS /
GALILEO



BLUETOOTH
Bluetooth
BR/EDR/LE 5.1

REMOVABLE PROTECTING SHELLS



REMOVABLE TEXTILE WRISTBANDS





KAPTREK

PRO PILOT LAB



R&D of features around our building blocks, innovation

PRO PILOT TRAINING



Training in the use of KAPTREK PRO PILOT environments

PRO PILOT SUPPORT




After-sales service, maintenance, product updates, documentation

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