

TOMORROW'S VISION, OPERATIONAL TODAY

A precise Augmented Reality Solution for the manufacturing floor





# AR system with accuracy and precision to support critical use cases in the production line

# **Enhance quality, Reduce costs, Save time**

- Prevent assembly errors
- · Shorten commissioning time
- · Shorten onboarding time
- · Remote monitoring and control
- · Quality and assembly reports
- · Easy "Plug & Play" operation

#### **PRODUCTS:**

1. SkillReal AssistAR



2. SkillReal Digital Alignment

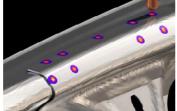


#### TYPICAL USE CASES PER INDUSTRY



### **Aerospace and Defense**

- · Live assembly instruction
- Real time inspection
- Workstation validation
- · Live maintenance Instructions



#### **Automotive**

- Station layout & alignment
- · Weld points inspection
- Virtual prototype
- Robot touchup & calibration



#### Medical

- · Live work instruction
- Accurate measurements
- Real time inspection
- Step by step AR inspection



#### Line Builders & Machinery

- Line alignment
- · "As Built" vs "As designed"
- Line inspection
- Robot calibration

# WHYSkillReal?

- •An innovative and patented AR technology
- Precise & accurate 1mm RMS at 5m range
- Highly reliable works on all objects and surfaces
- •Enhancing safety & usability by not mandating AR glasses
- Fully integrated with the PLM systems







HONDA





