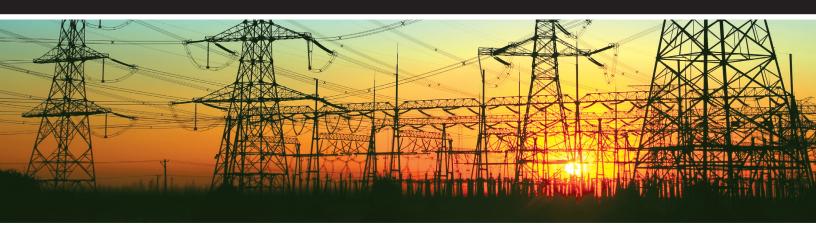


www.IndexARSolutions.com









# **AUGMENTED REALITY FOR UTILITIES**

Index AR Solutions develops and deploys augmented reality (AR)-based solutions on mobile devices to solve client challenges.

Our dedicated team of AR professionals uses its industrial experience, expertise and knowledge to create unique AR solutions.

## **AUGMENTED REALITY FOR UTILITIES**



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### **HOW AR HELPS UTILITIES**

Safety, compliance, avoiding catastrophic failures, and knowledge transfer are the most important aspects of working in the utility industry.

Utilizing Augmented Reality (AR) in the utility sector helps make workers safer, by embedding safety warnings, cautions, and other safety information into an application they can train on or take to the field for maintenance.

The Index mobile AR app can require the worker to acknowledge that she or he has read safety warnings or other information before proceeding with a maintenance or training procedure.

Compliance requirements can be embedded into a mobile AR application to include stored photographs showing key steps were completed correctly. Simple, intuitive instructions can assist both new and experienced workers on important steps, lowering chances of a catastrophic failure.

Mobile AR applications convert paper documents — including procedures, drawings, and important knowledge locked in experienced workers' heads — into easy-to-understand step-by-step instructions.

Training and maintenance times can be reduced while simultaneously improving safety and quality.

#### **AR IS AN INVESTMENT IN PEOPLE**

The approach Index takes with the AR it develops completely revolutionizes the way that work is performed in manufacturing, construction, operations, maintenance, and any place where skilled tradesmen, craftsmen and technicians work. This is because of the tremendous value of overlaying visual information on their real world.

Investing in AR with Index is an investment in people, helping:

- make them more capable and productive, and thus more valuable;
- augment and enhances performance (it does NOT replace people); and
- create a sustainable competitive advantage for companies that adopt the technology early, resulting in a safer and more efficient environment.

#### **HOW INDEX WORKS WITH CLIENTS**

Index provides solutions to fit client needs, budget and time frame. Solutions are deployed on off-the-shelf mobile devices that improve your organization's safety, quality, compliance, and knowledge transfer with cost and schedule performance improvements as a bonus. Index offerings include prototypes, proofs of concept, pilots, projects, as well as longer term programs and full production transformations. The Index team works collaboratively with you and your team to make sure your augmented reality solution fits your workforce needs.

#### **CONTACT US**

AR is ready now. An enterprise can deploy AR and immediately reap the benefits of this investment in their people. Visit the Index AR Solutions YouTube channel to see first-hand worker experiences with AR, as well as worker testimonials. There is no reason to wait. Potential clients can get an on-site, hands-on demonstration.

