Mobile-Based Machine Visualization Application
MOBILE BASED MACHINE VISUALIZATION APPLICATION

Challenges
To support ABB field services engineers to follow the General Safety Guidelines during field operations.

Scope
To develop a Mobile App as an “Interactive Manual” for servicing a machine in the field.

Solution
- Performed a detailed study of the customer’s current challenges.
- Developed an Interactive App for step-by-step instructions and ported on AR headsets like HoloLens, DAQRI, etc., for hands-free operation.

Impact
Reduced turnaround time | Ensures Service Engineers’ safety