





# The Novitech Smart Industry Innovation

# The **I3D** Industry 4.0 solution

**Smart Glasses - Smart Helmet** 







# Application of virtual and augmented reality in industrial smart workplaces

# The Change to Smart Industry Today Tomorrow (I3D) Work instructions Work order Online Communication: data, voice, picture, video

## Why to invest?

- Improve quality of work by online information support with Remote Assistance and Annotation
- Flexibility in changing/updating work instructions, fully documented worksteps
- > Reduced administration, online documentation repository
- Reduce time of knowledge transfer to new workers in learning process
- Cost saving (duration, result and cost of work instructions)
- > Handsfree, voice-controlled operational mode

### **I3D** solution

- > Easy to implement and customize, direct link to ERP system
- Open source SW
- Quick return on investment (6 months)