

# ON-SITE DIGITAL SERVICES

More and more digital technologies are integrated into all kinds of products and machinery. The digital design and engineering services of the Verhaert Masters in Innovation group are state-of-the-art. Our consultants have built up know-how in various platforms and are very competent in various programming languages. They combine proven principles with newly developed technology to bring customers competitive edge in their marketplaces.

We can assist in problem solving, design innovative IoT systems or simply develop your application (web & mobile) or data representation system.

## MULTIDISCIPLINARY SKILLS & EXPERTISES

### UX/UI design

- Concept validation
- Design research
- Information architecture
- Prototyping
- UI design
- UX testing & QA

### Software development

- Mobile platforms
- Operation systems
- Programming
- 3D & Imaging

### Internet of Things

- Embedded software
- Hardware integration
- Mobile-to-machine
- Device connectivity
- Dashboards

### Specialization

- Artificial Intelligence & Machine Learning
- Service & integrations
- Quality assurance
- Infrastructure

## On-site projects

Visit [moebius.consulting](http://moebius.consulting) for more information

### EWATCH



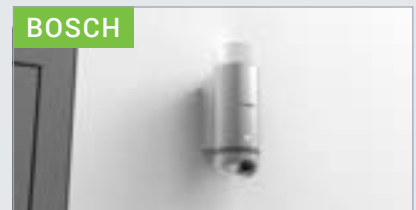
Using deep neural network technologies to estimate blood pressure

### RENSON



Installer & consumer application for the Renson Healthbox

### BOSCH



Design guidelines & user research for the Eyes Outdoor Camera