CREATOR AVR

VIRTUAL TRAINER

AR ASSIST

THE AVR PLATFORM

An integrated suite of premiere immersive training and performance products for enterprise and education.
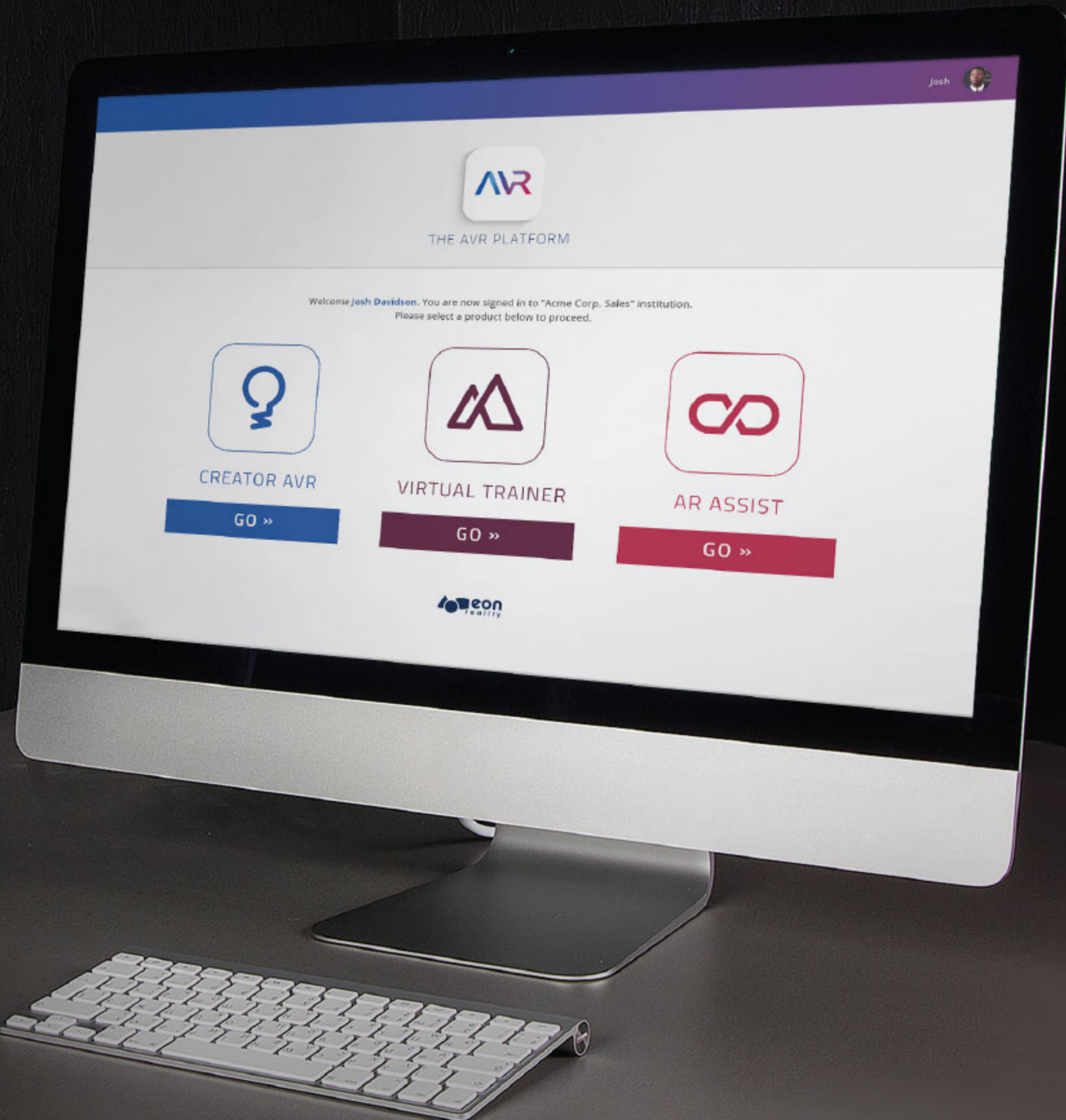
eon reality
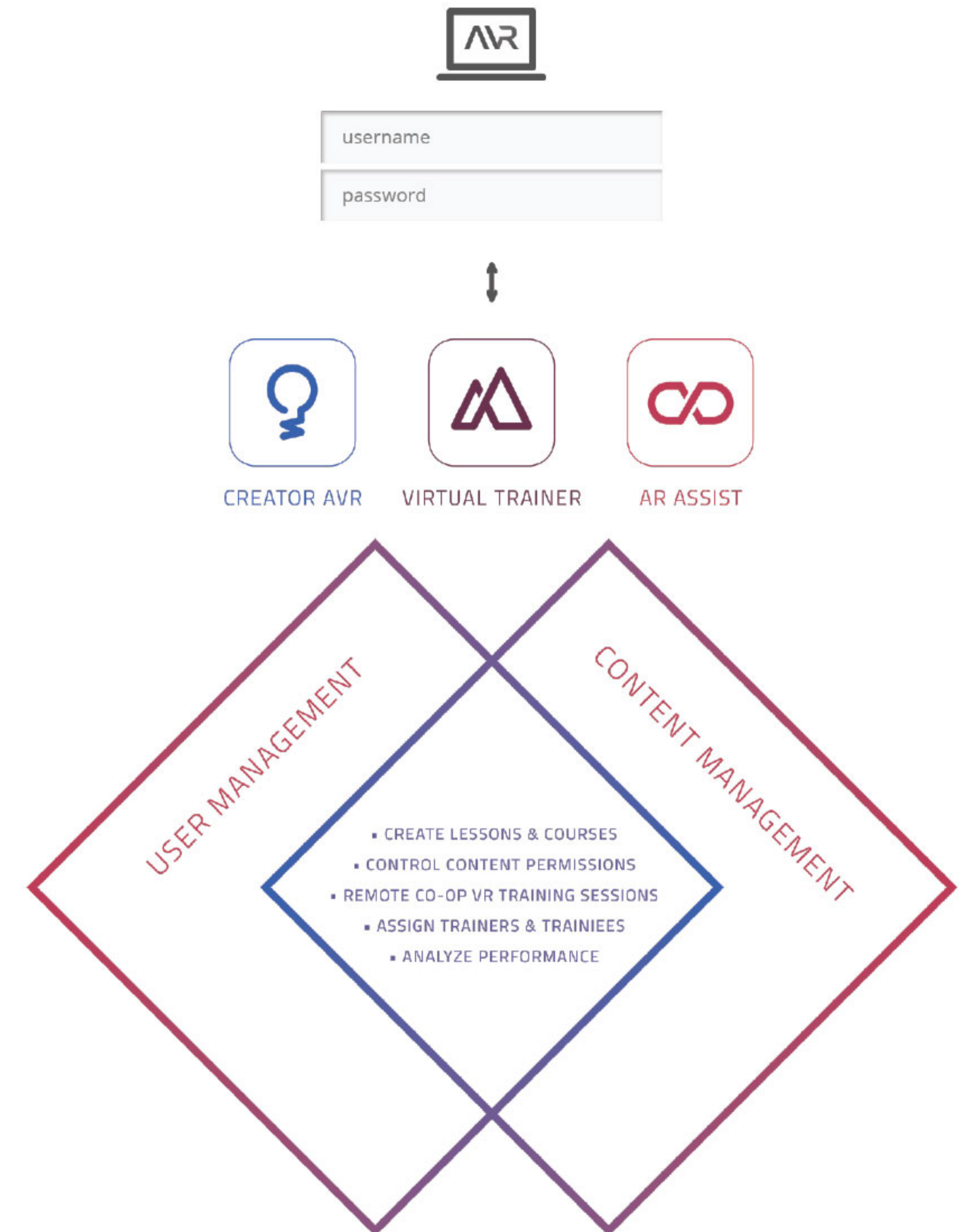
THE AVR WEB PORTAL

THE ONLINE DASHBOARD FOR THE AVR PLATFORM PROVIDES ALL YOUR NEEDS THROUGH ONE SITE

Instead of having to access each product individually, the AVR Web Portal gives users the opportunity to work in all 3 applications through one convenient interface. Using the AVR Web Portal, you can enjoy the benefits of Creator AVR, Virtual Trainer, and AR Assist without having to bounce back and forth between three different accounts for the diverse programs. Each of the products will continue to be integrated further into the AVR Web Portal over time, allowing even more control of the AVR Platform from the universal homepage.

SINGLE SIGN-ON

ACCESS AND CONTROL FOR ALL 3 AVR PLATFORM PRODUCTS THROUGH A SINGLE ONLINE ACCOUNT

CREATOR AVR **VIRTUAL TRAINER** **AR ASSIST**

USER MANAGEMENT CONTENT MANAGEMENT

- CREATE LESSONS & COURSES
- CONTROL CONTENT PERMISSIONS
- REMOTE CO-OP VR TRAINING SESSIONS
- ASSIGN TRAINERS & TRAINIEES
- ANALYZE PERFORMANCE

With the AVR Web Portal, the need for multiple usernames and passwords is all but obsolete. You're now able to use, maintain, and keep track of all three applications under one profile by logging into your AVR Portal account – integrating the entire AVR Platform into one neat package.
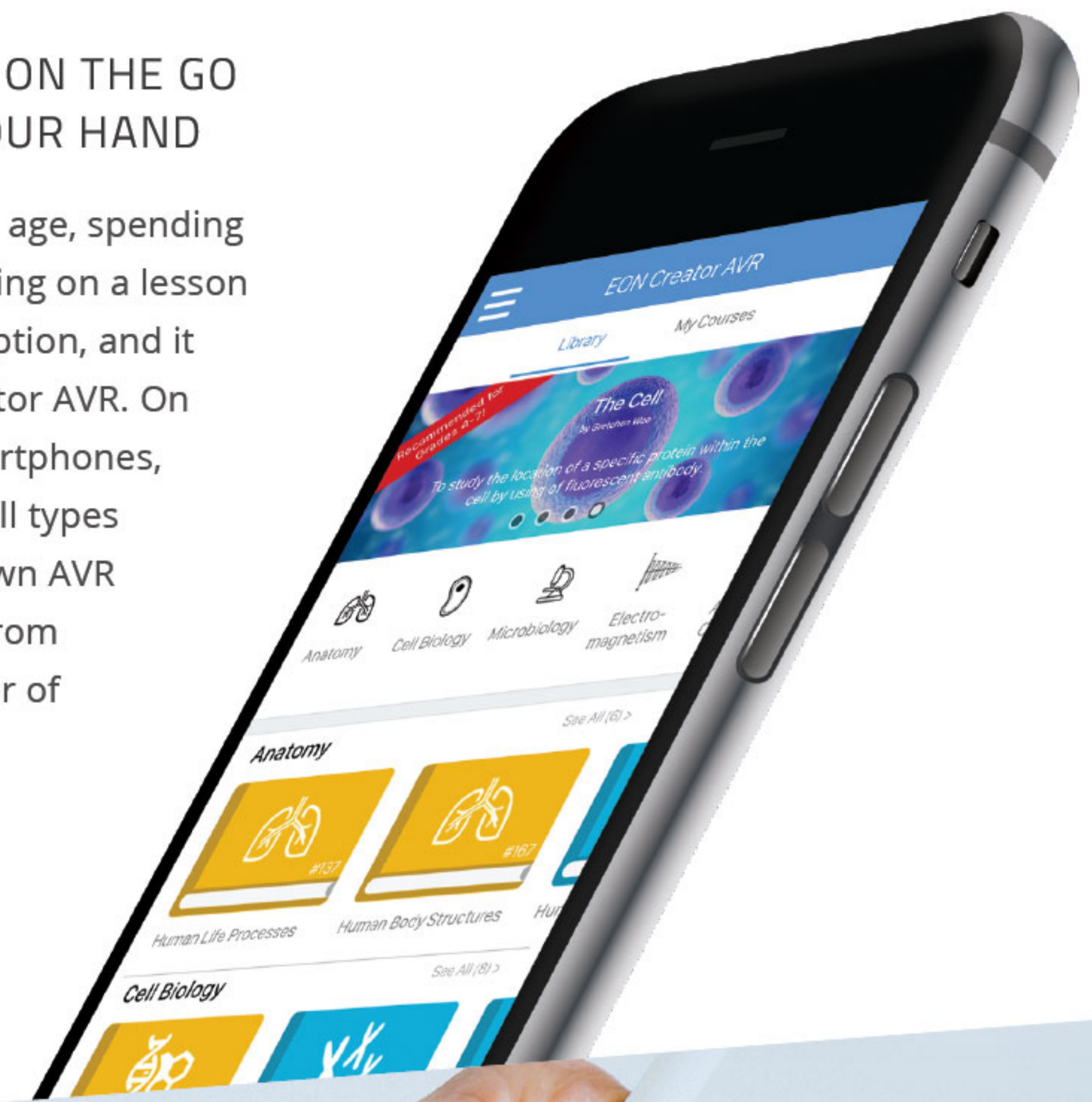
CREATOR AVR

MOBILE IMMERSIVE LEARNING WITH SIMPLE LESSON CREATION AND LMS

In minutes, not weeks, enterprises can empower their workers by accelerating learning and improving workplace performance, safety, and efficiency. Universities and schools can give their teachers and students the ability to create, experience, and share AVR learning modules while also quickly adding them to their existing curriculum.

iOS

ANDROID

TAKE THE CLASSROOM ON THE GO FROM THE PALM OF YOUR HAND

For educators in the modern age, spending hours in the classroom working on a lesson plan isn't always a feasible option, and it doesn't have to be with Creator AVR. On both Apple and Android smartphones, teachers and instructors of all types can create and share their own AVR lessons within Creator AVR from wherever they are in a matter of minutes.
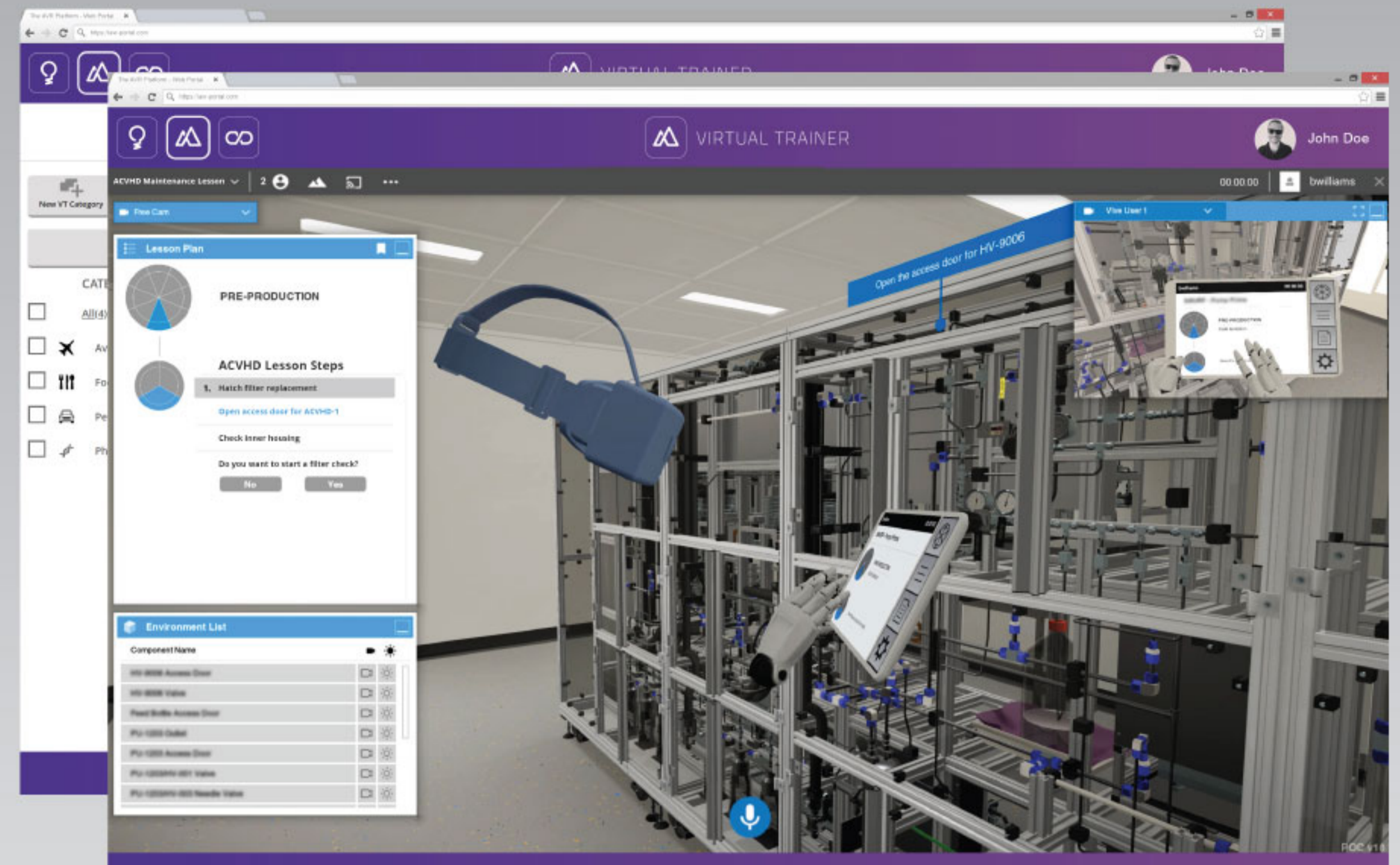
VIRTUAL TRAINER

TRAIN YOUR WORKFORCE IN VR AND ANALYZE THEIR ABILITY TO LEARN COMPLEX PROCEDURES

Simulate actual work environments and immerse trainees in detailed virtual job sites with complex tasks. Standard operating procedures and emergency situations can be practiced safely without interrupting daily operations. The performance of these tasks is logged and tracked, giving training and operations managers — as well as HR professionals — insight into the efficacy of the training programs and worker competency.

oculus   **VIVE**   Windows Mixed Reality

REDEFINING "HANDS-ON" TRAINING

LAUNCH LIVE TRAINER-TO-TRAINEE SESSIONS OVER THE WEB DIRECTLY FROM THE AVR PORTAL — ACROSS THE GLOBE

AR ASSIST

EMPOWER WORKERS WITH REAL-TIME CONTEXTUAL DATA, GUIDANCE, AND STEP-BY-STEP INSTRUCTIONS

Utilizing a combination of step-by-step task management, persistent knowledge markers, and directional wayfinding, AR Assist improves worker efficiency while also providing an unparalleled level of accountability and oversight. AR Assist also provides a hands-free way to communicate work problems back to the control room and receive expert assistance.
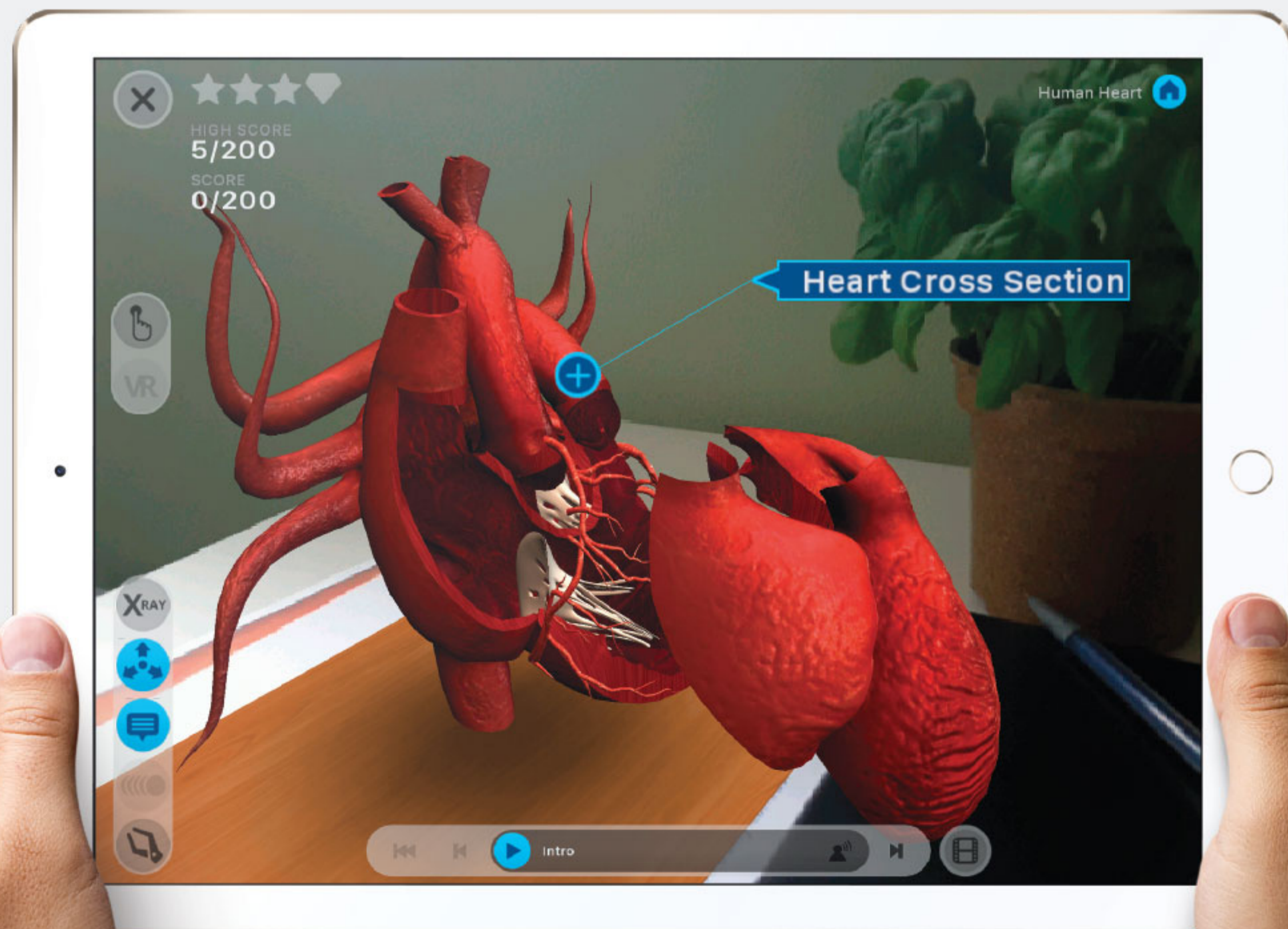
Microsoft
HoloLens

KEEP WORKERS ON TRACK WITH CUSTOM AUGMENTED MARKERS INFORMING THEM OF NEW CONDITIONS AND TASKS

Remote users can place AR knowledge markers in the field, or the operations manager can insert them from the AVR web portal. These markers can be annotated with IoT data, text, voice, video, 3D data, and other media. AR Assist is designed to enable hands-free collaboration and traceability between individual workers and large institutions.

OUR LIBRARY GROWS
EVERY DAY

WITH THE CAD CONVERSION TOOL, OBJECTS AND MODELS CAN
BE ADDED TO THE AVR PLATFORM LIBRARY WITH A SINGLE CLICK

.cad   .max   .ma   .mb   .iam   .obj   .cgr

.step   .fbx   .dwg   .c4d   .dcm   .lws   .skp

AVR

Human Heart

HIGH SCORE
5/200
SCORE
0/200

Heart Cross Section

Intro

XRAY

1. **ACVHD Lesson Steps**

   ✔ Replace the outer filter for FHS-32 unit

   ✔ Check inner housing

   Do you want to start a filter check?

   ✔ [No]   [Yes]

7. **Component Check**

   ✔ Locate HC5 housing

   Use a Frasier wrench to open the side panel

   Confirm the pressure before releasing the housing

PU - 1401