

Digital Engineering & Magic

Virtual and augmented reality solutions for staff education and training purposes for electric power, mining, oil & gas extraction industries; manufacturing, aircrafting and more as well as for the higher education institutions.

#Virtual

#Augmented

#Education

#Training



How to keep up with latest industry and technology changes?

Nowadays, staff training is carried out in specially equipped laboratories and training centers. Therefore, this training methods have their own advantages and disadvantages, such as high financial costs for the creation of such facilities and keeping them relevant, for renting location and organizing classes.



ABILITY TO EXPLORE EQUIPMENT BY HANDS



HIGH COST OF TRAINING FACILITIES
MAINTENANCE



SHORT PERIOD OF RELEVANCE



EDUCATION PROCESS DEPENDS ON TRAINING
FACILITY LOCATION

What do we offer?

Our solution is to transfer physical training centers into a virtual environment. For students - this is a new experience that will allow them to be more involved in the learning process. And for employees - this is an opportunity to study the equipment structure, the technological process or acquire behavioral skills in the case of emergency.



Electric power



Oil & Gas mining



Manufacture industries



Aircrafting



Education

VR and AR training can be easily adopted for use in many enterprises with a complex technological process in such industries as electric power, oil & gas mining, manufacturing, chemicals, aircrafting, medicine as well as for the high education institutions.

Advantages of using VR instead of building facilities

Our solution is to transfer physical training centers into a virtual environment. For students - this is a new experience that will allow them to be more involved in the learning process. And for employees - this is an opportunity to study the equipment structure, the technological process or acquire behavioral skills in the case of emergency.



COST EFFECTIVE

Reduce the cost for the creation of training facilities and keeping them relevant.



BETTER SKILL TRAINING

In VR you can simulate uncommon equipment states and conditions, take as many repetitions as needed and managing training process in a new effective way.



IMMERSIVE EXPERIENCE

Allows to be more involved in training process and acquire behavioral skills in a case of emergency.



ALWAYS UP TO DATE

It is much easier and cheaper to move along with technological process in VR environment instead of rebuilding training facilities.



SAFETY AT WORKPLACE

Developing well coordinated and honed actions leads to improving safety at the workplace



REDUCTION OF EQUIPMENT DOWNTIME

Shorten troubleshooting time and preparatory work results in minimized equipment downtime.

Our strategy

Our strategy is to introduce training platforms and trainings in enterprises with complex technological processes and educational institutions, to make relevant technologies available for study around the world, to reduce the cost of equipment training centers, improve the quality of training and improve traditional teaching methods

#ReduceCost

#ImproveQuality

#Innovation

#Acrosstheglobe



Why us?

Our valuable experience in the industry helps us in delivering a powerful solution for the companies with high complexity of technological process to train and develop professional skills for the operating staff, reduce financial costs of training centers equipment and maintain a safe environment for the industry.

OUR SUPPORT TEAM IS KNOWLEDGEABLE, EXPERIENCED AND FAST

We guarantee the response time of our support staff to ensure you always get a quick response to your problem. Customers are our top priority that is why we do our best to provide the best customer service ever.

OUR CUSTOMERS ARE THE BIGGEST ASSET

We value every customer and strive to do everything to ensure you get everything you require. Our robust and affordable virtual reality solution aims at fulfilling your bespoke needs.

ATTENTION TO DETAILS

We spend much time on developing and testing a solution we implement because our team is never satisfied with 'good enough'. Moving along with the technological process, we use the approach that is the most effective way to ensure the high quality of our services.