## NO MORE CLASSROOMS! VR FOR TRAININGS AND EDUCATION

Gartner predicts that by 2022, **70% of companies** will experiment with immersive training, and **25%** will deploy it in production. Are you one of those 25% quick thinkers?

According to a Capgemini study, **82% of 600 companies** surveyed received expected or exceeded results after VR integration.

#### EMPLOYEES GET CONFIDENCE WITH VR



of dangerous situations can be rendered in VR simulator



confidence in readiness for dangerous situations

Verizon research

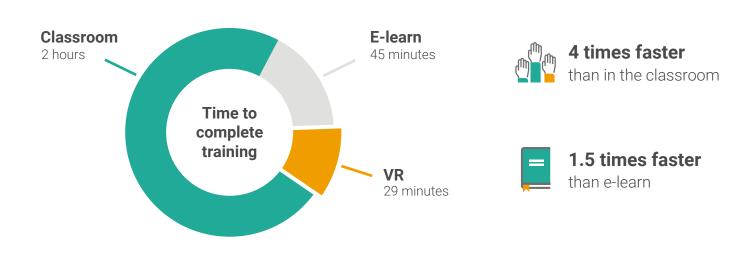




while got 40% improvement over classroom and 35% over e-learn

PwC research

## EMPLOYEES LEARN FASTER IN VR



Learning outcomes using VR in training from the Circuit Stream 2020 report:



**3 vs 1** 2 months saving time and budget for training



**70% faster** employees reach qualification



up to 500% profitability

#### **EMPLOYEES ARE ENGAGED IN VR**

# Emotional engagement level of learners





#### Emotions

V-learners felt **3.75 times more** emotionally connected to the content than classroom learners and **2.3 times more connected** than e-learners



VR-trained learners were **up to 4 times more** focused during training than their e-learning peers and **1.5 times more focused** than their classroom peers

#### **EMPLOYEES MEMORIZE BETTER IN VR**



## 10%

better memorization among study participants who interacted with VR content than e-learners University of Maryland Institute for Advanced Computer Studies

## **10-15%**

higher level of information saving, compared to the usual training format Walmart pilot project results

more cost-effective than classroom training at 3,000 learners

**58%** more cost-effective than classroom training at 6,000 learners

more cost-effective than classroom training at 10,000 learners

#### Sources

52

PwC VR Soft Skills Training Efficacy Study, 2020

I Virtual memory palaces: immersion aids recall

#### $\blacksquare$ In the footsteps of trailblazers:

How Walmart embraces Immersive Learning

#### Augmented and Virtual Reality in Operations: A guide for investment

### NNTC AVIVE

Office G16, Block 13, Dubai Knowledge Park Dubai, UAE +971 4 446 06 43 info@nntc.digital nntc.digital