

Practise the critical task in VR before anyone does it for real.

A two-page summary for the people who sign it off: cost, value, risk and how to judge success.

/ THE PROBLEM

Some tasks are too risky, too rare or too costly to practise on the real thing.

- New equipment or a new line arrives and people learn it live.
- Each intake needs time on machines that should be in production.
- Rare, high-consequence jobs are done from memory.
- Routine work feels routine, so steps get skipped.

/ WHAT WE PROPOSE

A fixed-price pilot on one real task **£8,000 to £20,000 + VAT**

Delivered in 8 to 12 weeks. Fixed price agreed before work starts.

- One or two training scenes built around your procedure
- Built from your CAD, drawings and site photos
- Pass or fail scoring with a session log you can export
- Ready to run on your Meta Quest or Pico headsets
- Two rounds of feedback and changes

/ WHERE THE VALUE COMES FROM

Equipment stays in production

Training no longer takes machines, lines or sites offline.

Fewer incidents while people learn

Mistakes happen in the headset, not on the real equipment.

Less trainer time per person

People practise as often as they need without a trainer beside the kit.

One standard everywhere

Every shift, intake and site trains on the same procedure.

Evidence for audits

Each session is recorded with a pass or fail against your steps.

Built once, used again

The same simulation serves every future intake and refresher.

/ YOUR NUMBERS

What training this task costs you today

Fill in your own figures to compare against the pilot price. We can help you work them out on a call.

A	People trained on this task each year	<input type="text"/>
B	Hours of equipment or line time used per person trained	<input type="text"/>
C	Cost of one hour of that equipment or line being unavailable (£)	<input type="text"/>
D	Trainer hours per person trained, multiplied by the trainer's hourly cost (£)	<input type="text"/>
E	Yearly cost of incidents, damage or rework during training (£)	<input type="text"/>
Yearly cost today: (A x B x C) + (A x D) + E		<input type="text"/>

/ HOW THE RISK IS MANAGED

You see a working simulation before committing to anything bigger.

- **Fixed price.** Agreed up front from a one-page plan.
- **A plan within 5 working days.** Send one procedure and we reply the next working day.
- **Your expert signs it off.** Your competent person checks the content before anyone uses it.
- **No new IT.** Runs on standalone headsets, with no PCs or cables.
- **Honest advice.** If VR isn't the right tool for your task, the plan says so.

/ HOW TO JUDGE WHETHER IT WORKED

Agree the measures before we start.

- Pass rates and attempts per person, from the session log
- Time to competence for the next intake, against the last one
- Trainer observations on the real task after VR practice
- Trainee confidence, surveyed before and after
- Equipment and trainer hours saved, using your numbers on page 1

/ PROOF IT WORKS IN PRACTICE

105

headsets in one managed deployment

30

learners in one shared session

2+ years

in live use, still supported

2

industry awards for our training

Figures from Aberwla, built for Gwynedd Council.

"I didn't think you could use VR for signal engineering. You have proved me wrong!"

Senior Signalling Trainer, PM Training and Assessing



Wales Technology Awards 2024: Best EdTech Application. Engineering Skills Innovation of the Year 2023, with PM Training.

/ QUESTIONS FINANCE WILL ASK

What happens after the pilot?

A full programme (3 to 6 scenes, your site modelled) is typically £20,000 to £80,000 + VAT. The pilot becomes its foundation, so nothing is thrown away.

What are the running costs?

Support and updates from £1,200 + VAT a year, so the simulation keeps pace with your procedures. The exact figure depends on the number of headsets and modules you run.

Do we need new hardware?

It runs on standalone Meta Quest or Pico headsets. If you don't have any, we will advise on what to buy and can set them up and manage them for you.

Is there a cheaper way in?

Starter modules for common tasks start from £4,950 + VAT, set up to your procedure.

Next step: a 30-minute call

Tell us the task. We will say honestly whether VR is the right tool, what it would cost and how long it would take.

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