



# Virtual Reality (VR) On-Demand

The Cost-Effective Way Of Utilising VR As And When Required



Although many design organisations appreciate the benefits of VR, the justification to invest in it can sometimes be difficult due to many contributing factors...

- Cost of high-end workstations
- Cost of head sets
- Cost of on-going software subscription
- Cost of training
- Cost of technical support
- Logistics
- Infrequent use



Utilising VR as a Project Review or Sales Tool can have significant benefits, but only if presented professionally and therefore contributing positively to the end user experience. As with any technology that's not used on a regular basis, remembering how to set up, configure and use the software can be difficult, time consuming and costly.

## What can VR mean to you and your business?

For some, it's purely down to the awareness of how an immersive visualisation tool can be used within the architectural, engineering and construction industry. Contributing to this is the time required to thoroughly review the capability of what such a tool could offer in order to determine how it can benefit your organisation.

In order to provide customers complete flexibility and ensure that everyone can experience the immersive world of VR, Excitech is able to offer 'Virtual Reality On-Demand'. This service provides everything that's needed, inclusive of software, hardware and a VR Support Technician to guide you or your clients through the model.

# Virtual Reality (VR) On-Demand



Formats such as **Autodesk 3DS Max, Autodesk Revit LT / Revit & Trimble SketchUp** are supported utilising both **Autodesk Revit Live & Enscape**. This is supported by the latest head set technology including **HTC Vive** and **Oculus Rift**.

Functionality can include:

- Immersive navigation of the 3D model utilising physical boundary conditions (pan, zoom, walk, fly, teleport)
- Quick navigation and design review utilising pre-defined model views or navigational markers
- Adjustment of the graphical style to focus on specific aspects of the design
- Real time review of updates within Revit such as modification to geometry, materials and associated settings
- Date, time & weather adjustment
- Query of Revit objects – BIM data
- Exporting specific views of interest



*Note: The level of functionality will be limited to software capability and the original file source.*

The service is broken down into two types:

## 1. VR On-Demand Experience

This is a pre-defined 1-day service to explore the capabilities of VR utilising a generic model provided by Excitech. This can be performed at either your place of work or within the facilities located at Excitech's North London, Enfield office. All software and hardware will be provided and everything is supported on the day by an Excitech VR Specialist.

**Cost: £1,295 + VAT**

## 2. VR On-Demand Project Review

This service is provided in order to support customers using VR to review their own projects, either directly or indirectly, extending the service to their own client. In order to ensure compatibility of the model, a copy should be provided in advance for initial review by an Excitech VR Specialist. This service is chargeable on a day rate and subject to initial review in order to determine overall scope. This can be provided at either your place of work or within the facilities located at our Enfield office. All software and hardware will be provided and everything is supported on the day by an Excitech VR Specialist.

**Cost: Day rate £1,295 + VAT**

For more information call us on **01992 807 444** or alternatively email us at **info@excitech.co.uk**