BaselineZ Features | version 2023.5

Redesigned Hand Menu - Meta Quest and HoloLens

- Our revamped Hand Menu brings an entirely new dimension to your interactions, making them more intuitive and enjoyable. **Figure 1**
- Navigate and interact in virtual and mixed reality like never before.
- Available for both right and left hand.

Dark SkyRoom New Environment - Meta Quest

- Users can now switch between day (bright) and night (dark). **Figure 2**
- A toggle that lets you transform your VR environment.

Revamped Floor Grid Lines - Meta Quest

- The Grid Lines provide a reference point for better spatial awareness in the Skyrooms.
- Better performance and more user friendly.
- User control for show and hide via the new Hand Menu.

Redesigned Probe Tooltip - Meta Quest and HoloLens

- Our redesigned Probe/Tooltip ensures smoother and faster interactions, making your work more fluid and enjoyable. **Figure 3**
- Improved performance (especially for larger surfaces and 3D grids) using async/background calculations.
- Added the option to pin and unpin the probe panel on objects.
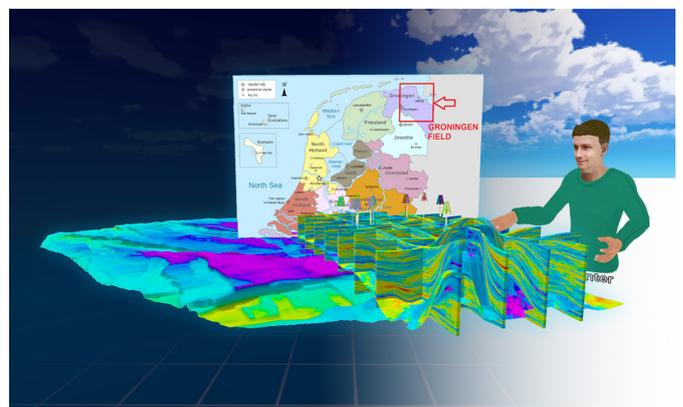

Figure 1 *Revamped Hand Menu*

Figure 2 *Dark SkyRoom and New Grid Lines*

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3D Seismic and 3D Grids - All

- Improved display of Petrel Pillar Grids.
- Improved colorsets for 3D Seismic and many other objects to match with the colorsets in Petrel.

Project Panels - Meta Quest and HoloLens

- We added the Project Description Text added in the Information Tooltip, providing more information before you go into the Project.
- Moved the Session Panel with Project Collaboration options to the Project Control bar.

Renewed Sign-In Screen - PCVR

- Streamlined the sign-in process with a sleek, full-screen interface.
- A more convenient experience by combining PC and PCVR version in one single application.

Pass-Through option (Experimental) - Meta Quest

- With this Pass-Through option you can still see your physical home or work environment.
- Toggle option in the Hand Menu for Color Pass Through. **Figure 4**

Meta Quest 3

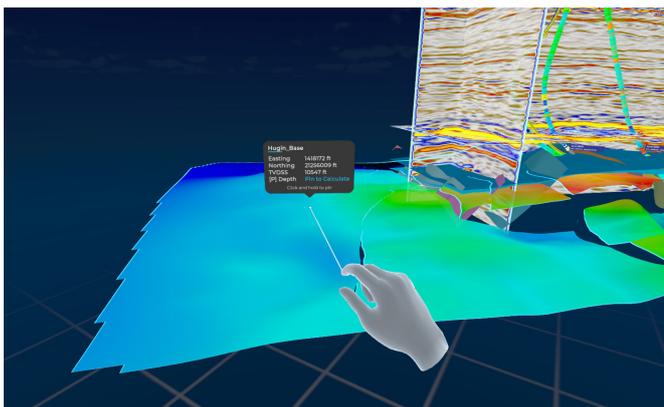- BaselineZ is fully compatible and available on the New Meta Quest 3.

Figure 3 Redesigned Probe/Tooltip

Figure 4 Pass-Through option

For more information, contact us at **info@baselinez.com** or visit our website at **www.baselinez.com**

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