



Al-Dahek VR Experience

About the Project

The Al-Dahek Virtual Reality Project is an immersive interactive experience designed to revive the historical, natural, and cultural heritage of Al-Dahek Desert using cutting-edge VR technology. The project offers a journey that blends education, exploration, and engagement, presenting history in a modern and memorable way.

The Virtual Journey



1. Interactive Information Panel

The experience begins with an interactive information panel showcasing the key landmarks of Al-Dahek Desert:

- Al-Brawaz
- Abu Al-Hool
- Al-Wajh

Users can choose any location to start their exploration.

2. Al-Brawaz – When the Desert Was a Sea

Upon selecting **Al-Brawaz**, users travel back in time to discover that this desert region was once an ancient sea.

The experience takes them underwater to explore:

- Al-Brawaz rock beneath the sea
- Traces of ancient marine life still visible on the rock





3. Aerial Desert Exploration – Drone Experience

Users return to the desert and experience an aerial exploration:

- A simulated drone flight over the desert
- Followed by **real drone footage** of Al-Dahek

Desert once the visuals load

This stage seamlessly connects the virtual world with real-world visuals.



4. Bedouin Life & Local Culture

The journey continues into the cultural life of Al-Dahek's inhabitants. Users discover:

- The region's original residents
- Their traditions and heritage
- Bedouin lifestyle and hospitality

Users enter a traditional Bedouin tent and witness daily life as it once was.



5. Al-Wajh - Interactive Discovery

In Al-Wajh Area, users:

- Learn about Al-Wajh Rock through an information panel
 - Search for fossil fragments
 - Assemble the pieces on an interactive table

Once completed, the full Al-Wajh Rock appears, revealing its shape and historical significance.

6. Abu Al-Hool – Reality in 360°

The experience transitions to **Abu Al-Hool** through:

- Real 360-degree video footage
- Full exploration of the desert from every angle
- A true sense of being physically present there



Experience Highlights











Fully immersive VR experience

Available in Arabic and English

Educational and tourismfocused

info@asfanco.com

Integration of







