

Art and energy fly ranch park

Black rock desert
Burning man site

sculpture pavilion

water pavilion

The energy ritual
Wikiup pavilion

freedom pavilion

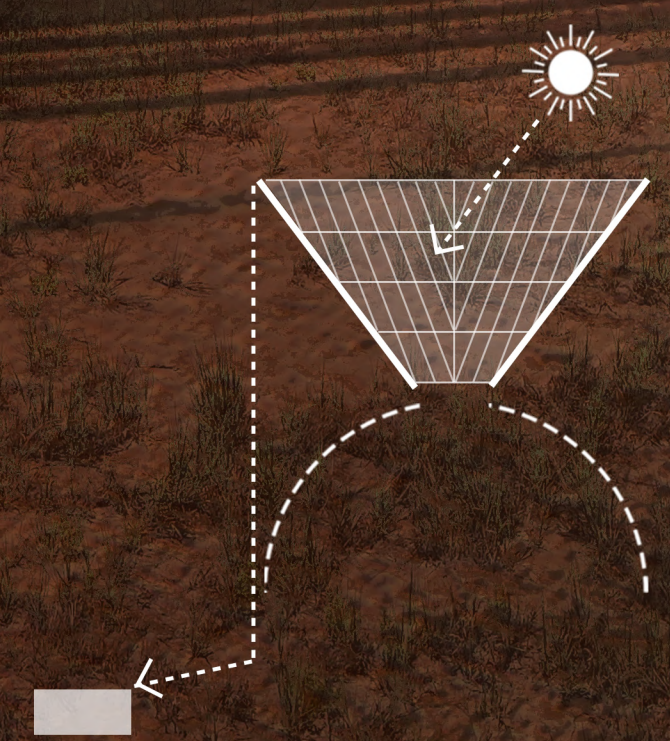
creativity pavilion

nature pavilion



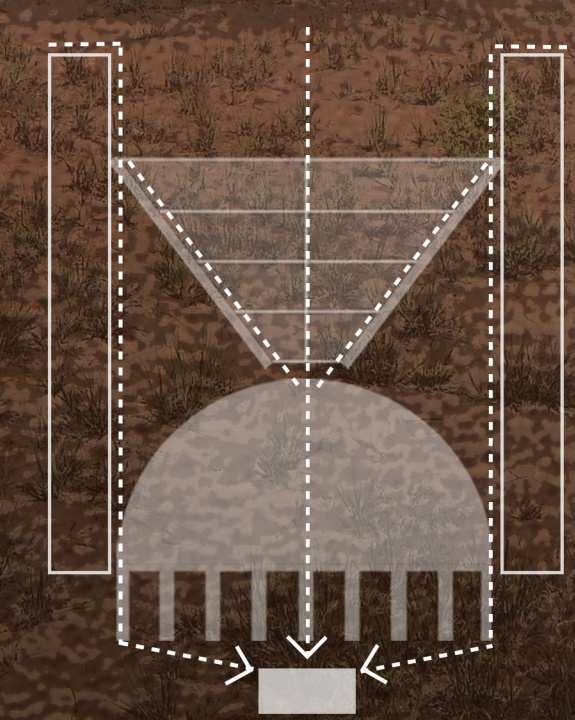
Shelter

A place of meeting, exchange of ideas and celebration, but also a museum of the Burning Man Festival and Fly Ranch. The dome is the heart of the exhibition.



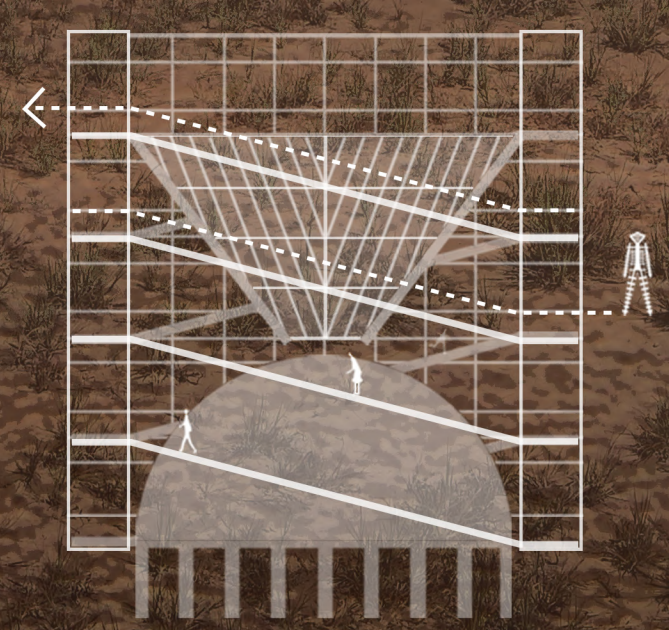
Energy

The wikiup pyramid captures the sun's rays every day and transforms them into electricity, through 100 photovoltaic panels with thin film amorphous silicone.



Water

A huge funnel conveys rainwater to the center, descending into an underground tank, where it is purified and reused through for building's systems and for the irrigation.



Exposition

A path of knowledge and experimentation in the name of freedom of expression and the ten principles of Burning Man.

The Energy Ritual Wikiup is an artistic pavilion that celebrates every day, from dawn to night, the ritual of transforming solar energy into energy for human creativity, telling the story of the Burning Man and the Pajute population.

Considering the entire area of the Fly Ranch, the project proposes an artistic and technological park developed on the still visible traces of the 1997 Burning Man site, in this place full of meaning. The reference of the project is taken from the tradition of the nomadic population of the Pajute, the historical custodians of the Nevada landscape, who have left us an archetype of construction of shelter in nature for the collective dwelling: the WIKIUP, temporary huts built through the interweaving and assembly of bundles of wood in shape of dome or pyramid.

From the memory of this building, The Energy Ritual Wikiup was developed; a pavilion that updates the meaning of the archetype of the Wikiup hut in our time, transforming it into a completely sustainable architecture for the community.

⌘ The energy ritual Wikiup