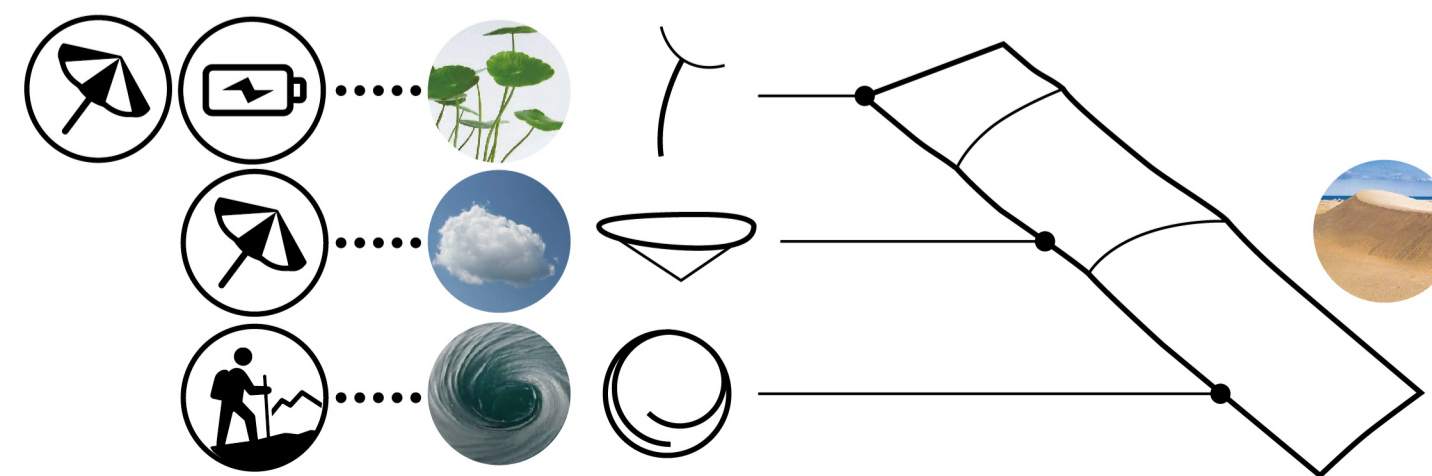


With artificial plants luxuriantly growing within and clouds elegantly floating, this is an oasis that is able to transform thermal energy into electric energy, bringing new hope to people against the background of petroleum energy gradually draining. Once as Sheikh Rashid bin Saeed Al Maktoum said: "My grandfather commuted by camel, so did my father. When it comes to my generation, I drove Mercedes, while my son drove Land Rover, which is the same case with my grandson. However, my grand-grandson will ride on camels again." With sufficient energy, we are able to turn desert into homeland. By the time when energy run out, the desert will devour our home again. Fortunately, we found renewable energy, just like our ancestor located new oasis in wide-spread desert, unveiling the possibility of eternalness of our homeland.



Dedicate to reminding people of sustainable existence of human being, this design builds a desert park. 295.4m in length and 60.5m in width, this park stretches across the road in the middle. This site mainly including 4 parts:
Artificial Plants: 643 artificial plants. The artificial plants, ranging from 4.5-14.5m are able to transform thermal energy into electric energy, using the temperature difference between sun heated water and urban grey water. The plants not only provide shade and great view to tourists, but also provide electricity for people to charge their electronic devices with plugs on the poles.
Shading Clouds: 4 floating clouds are installed, providing shade which is indispensable under the dazzling sunlight. Meanwhile, the total area of the clouds takes up to 2880m². The cloud installations can accelerate air circulation

and bring shade and coolness not only to tourists but also the ground with water pipes paved under. Underneath the clouds lies real sand, as a reminder of the approaching desert. The cloud area can be used for exhibition and gathering.
Central Ring: An observation deck in a shape of spiral ring is set in the center of the park, right above the middle road, which is also a spectacular landscape for tourist and drivers passing by.
Terrain: The terrain of the site is built as the shape of sand dune. Real sand paved both entrances of the park for holding gallery and activities. The bottom of the dune is excavated so that the middle road traverse the terrain.