



The Butterfly effect sculpture is a 33meters high design, containing three main elements; 50 translucent fiber glass shaped as butterflies, white carbon fiber pipes to hold the sculpture and provide balance for the overall structure, and two leaves trees replacing the butterflies as leaves for the sculptural design

The main goal of the design was to inspire the children mainly as opposed to them being the future generation, therefore a colorful design was chosen to make it very appealing to the eye and inspiring at the same time, creating fun shapes alongside making a sustainable idea come to life inspired the overall design of the project

each butterfly entity consists of two main elements for a self sustained proposal, the upper side of the extruded geometrical design (butterfly wings) contains a costume designed solar panel allowing it to absorb clean solar energy which will be stored at night time for the integrated LED lights inside the translucent form creating a beautiful view of glowing the dark colorful sculpture