

Silicon Valley's contribution to humanity lies not in a bunch of inventions, but in the fact that the collection of these inventions has changed the trend of human civilization development curve from linear development to exponential growth.

This basic trend coincides with many changes in the world: positive changes such as transportation convenience, world GDP and human life expectancy; negative changes such as weapon lethality, carbon emissions and species extinction.

In this case, we commemorate this trend by building an unprecedented structure to commemorate Silicon Valley's contribution to humanity. This structure creates three spaces in different atmosphere: the upper space of the curved volume, the curved volume itself, and the lower space of the curved volume.

The upper space represents the human pursuit of technology, so we build transparent time capsules engraved with the name of inventions achieved by Silicon Valley's company. A large number of time capsules constitute a climbable step. The upper space faces south and can receive sunlight well. Solar panels are installed on its surface to convert solar energy into electricity for buildings to achieve zero carbon strategy.

The curved volume represents the development of technology, so we build a small museum with a rising loop path to lead the visitors to reach the top of the monument.

The lower space faces north, its in shadow. So it represents human's introspection on natural, we built a large metal mirror facade on the back of the monument. This mirror can reflect the light matrix on the ground to form a virtual monument. The light matrix on the ground shows the real-time information of the earth, such as the distribution of green plants, temperature, or global light distribution at night.

Silicon Valley's contribution to humanity is its inventions has changed the trend of civilization development curve from linear growth to exponential growth. We commemorate this trend by building an unprecedented structure.

This trend has two sides. The positive side encourages us to climb the peak of technology, and the negative side lets us to reflect on the impact of technology on the environment. This two-sidedness is expressed by space through the two sides of the monument. One side is stairs for people to climb, and another side is a mirror that reflects light information of Eco on the ground.