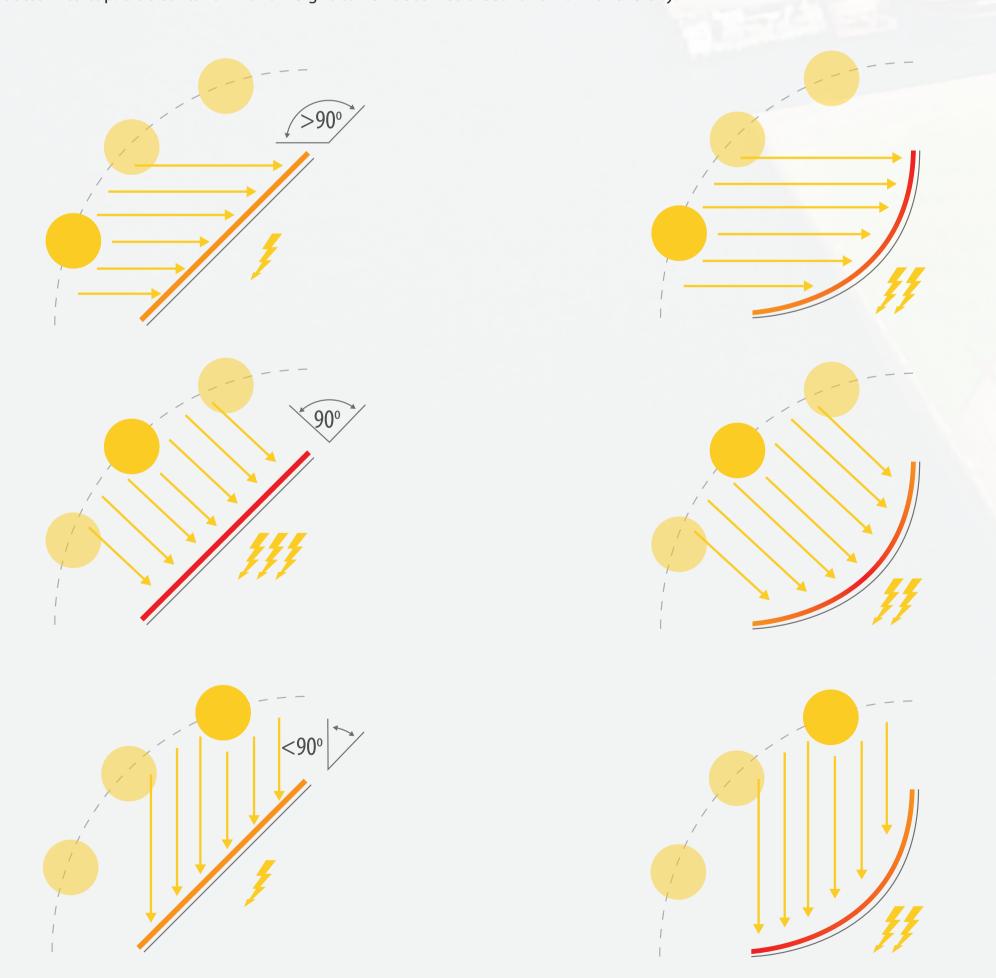


Urban landmark

The entire ground floor of the building serves as an open space where various kinds of exhibitions and symposia devoted to climate change on Earth can take place. The tower becomes a manifesto showing how through education, smart use of natural resources and global cooperation we still have a chance to avoid catastrophic climate changes. At a height of 101 meters there is a viewing platform which offers a panoramic view of the area. Platform is available to reach through a system of elevators designed in the shape of a DNA structure. Spherical lift cars move in a closed circuit moving people from top to bottom, from bottom to top. Due to its form and height tower becomes a eco landmark of the city.



Efficient use of solar energy

1.Sun – As the main power generator in the solar system. A generator which comprises 99,86% of total mass of the solar system. Huge amount of energy reaches our planet causing the majority of the energy metabolism in our atmosphere. That's why 123 CPP is completely covered with nanotube based solar panels that can capture energy of the near-infrared region of the light spectrum, enabling the efficient use of solar energy regardless of the weather conditions and the sun position in the sky. Dirac cone shape also provides the most appropriate sun exposure of the tower.

