

The proposal for the Urban Confluence foresees a great arch of 200' high that crowns the encounter between the two rivers and links the two sides of the park.

The Iconic Structure is composed of two massive pillars at the same distance from the confluence point, and joined by a big reticular structure.

Above and upon it goes a system of paths hung on the structure. The first part of the walkway, at 50' high, is called *The visit to the park*, a trail that winding through the treetops along the river and the garden links the two sides of it. Providing the opportunity to fully immerse in nature, enables people to become aware of the rich green space of their city.

The second one is *The Walk upon the city*, that ends in a panoramic terrace on the top of the town. This longitudinal plaza seeks to become a **must-see destination and a meeting point for the citizens of San José**, being a walking panoramic stage on the city.

Looking at **the culture of innovation** of the Region, the unique but simple structure will be able to create diverse and always new situations. The versatility of the reticular system makes it easy to install a stage for shows and musical events or art installations. Even the paths, thanks to their modular structure, can change shape creating always new trails through the park.

To establish a strong visual presence even during the night, a unique lighting system installed in the trails will light up, making them look like suspended stripes and allowing people to enjoy the park during the late hours too. The lighting will be possible thanks to glowing fiber installed in the railing of the paths. This low-power LED will have pulsating lighting. The intensity of the pulsations will depend on the number of people walking on it.

The only energy used by the structure is for the light-diffusing fibers and the elevator. They will be both powered by a **smart energy floor** that will convert, by piezoelectric effect, the kinetic energy of the steps into green and clean energy, making *The Walk upon the city* a green and sustainable walk too.

This kind of illumination will **respect the environment** having an intensity which goes from a maximum on the top of the structure, till a completely shut down in the areas where the fauna could be damaged.