

BEYOND THE BRIDGE

Roller coaster + social energy



THE TOWER
Finally comes the tower, event marking the end of the promenade, offering two functions cohabiting perfectly together: a cafe bar and a generator of clean water production.
Furthermore, the structure of the tower is directly induced by the provision to produce drinking water from the wind and sun.
From top to bottom, the first part of the tower allows recovery of solar energy for operating a fan and a condensation system house in the second part. Thus the air passing through this system can retrieve from the water that comes to storing in the third part.

To summarize, we designed a large-scale site-specific public artwork, that, in addition to its conceptual beauty, has the ability to first, produce 2,200 MWh electricity per year and then, harness energy cleanly from wind and sun and convert it into drinking water for the City.

