
The Setting: Mexico City

- Drastical aesthetic and land use differences in neighborhoods due to segregated socioeconomic composition.
- Lacks public walkable open spaces.
- Traffic circles are abundant in main vehicular arteries.
- Serious vehicular congestion.
- Precipitation of 1528 km² a year.
- Serious need for storing and distributing water.

Urban water spiders provide public space to improve social interaction and users' well-being. The end use is given by the specific location and environment.

- Capture, filter, store, and distribute rain water for reuse.
- Generate humidity and biodiversity.
- Help prevent water floods and rain water pollution.
- Generate energy for streetlights.


"Everywhere you look, parts come together, patterns develop, something new appears." - David Suzuki