

Lifeloop

Energy is not just electricity: Lifeloop is a physical display of the relationship between **potential and kinetic energy** manifested as an urban oasis that creates a necessary gathering space for **social, political and economic interaction**. Lifeloop harnesses the abundant wind energy of the site to create an endless river, which in turn, provides **naturally cool spaces** as a result of evaporative cooling and radiant energy transfer. Lifeloop is selective in its construction methods with the intention to **drive sustainable economic activity** specifically with marginalized populations of the region. The truth is, without an oasis, Masdar City is just a desert.

