CONCEPT

Probably the best source of energy in Abu Dhabi is solar, because it is abundant there. But be under direct sun rays may be not so comfortable. So we want to create an object which would harvest solar energy and provide shadows for people in the park. Although we would like that it would be 100% passive and not required any kind of electronics or external power. Our proposition is a kind of shade in form of tower produced by interwoven metal strips; it produces shadow and cool but also allow some amount of light through multiple perforations. During the day peak of tower lean to follow the sun and harvest energy, so shape of building is constantly changing.