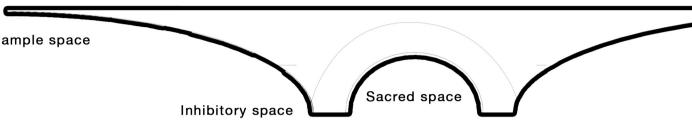




Smooth lines

circular arched Spaces



## The wings of the future

At both ends of the sculpture is a 100-meter-long cantilever structure, like a falcon with outstretched wings, which will also be the largest cantilever structure in the world. The oval space in the atrium symbolizes the dome of the mosque, and the round mirror water at the bottom is like the pearl of ABU dhabi, reflecting the whole dome. "Pearl" at the very center, planted a jacaranda tree, its blue flowers, symbolized ABU dhabi's holiest and cleanest soul, it is Masdar city, the cleanest and lowest carbon city.

The design of the entire sculpture, space feeling is the core content, when people meet with it, will be one hundred, without any support of cantilever space, when people walking into cantilever space also reduce gradually, people's spatial awareness is also becoming increasingly depressed, until the bottom in the depressed, is arrived at cantilever space of the lowest place, will be through an arch, instant reached a high of 33 m public space, through the mirror surface waters, arrived in a central location, under the jacaranda tree, meditation.

Eventually, after passing through the ancient and ritualistic space, we will all become eagle messengers to the future tech city, Masdar

Outdoor natural light by light shade efficient and import the redistribution system, and specially made of light pipe transmission and enhanced by the system at the bottom of the diffuse natural light evenly efficient exposure to any need to light, from dawn to dusk, and even the rainy day cloudy, optical lighting system import indoor light is still enough. The device is mainly composed of three parts: lighting device, light guide device, diffuse device

