Inspired by the great Piazza’s (Squares) in Europe or the infamous Times Square in Manhattan, for Masdar City, “Back To Square One” proposes to be a major commercial intersection, tourist destination, an entertainment hub for the City. It is a larger than life open ended square structure with walkway ramps on the either two ends of the site that approach the intersection. “The Square, i.e the main Focal point of attraction. These ramps have canopies for shade.

The central super structure and the canopies are entirely made from ultra-high efficiency flexible solar photovoltaic modules that are tiled in a pixelated fashion and mounted across prefabricated high steel exoskeleton structure giving it a poetic illusion of integrating-disintegrating form of the formation of the ‘Square’.

1460Mwh
Annual Power Generated