

Wind-Powered Rotating Skyscraper

The Dynamic Towers are the first buildings to be self powered by wind and sun, to be prefabricated in a factory and to change shape. They are also the first buildings to include a fourth dimension: Time. That is to say that the shape of the Tower is due to the movement, not to the particular design of the architect in a given moment. The rotation of the floors can be commanded by the person living on each floor through a voice activated system. It makes this building a unique expression of freedom, to be "Shaped by Time, Designed by Life..."

The project seems to create a huge impact world-wide. Scientists, professionals, professors, students, and children all over the world have shown interest, admiration and support for the Tower.

The project is considered to be start a new era of architecture but it has a wider solution and integrated approach to construction, being the first industrial solution to large construction projects. It is a revolutionary innovation that will contribute also to low rise and low cost homes, offering quality, efficiency, ecological construction sites, green buildings and cost savings.

Recently, TIME Magazine has selected the Dynamic Tower among the best inventions of the year 2008.

WIND-POWERED ROTATING SKYSCRAPER 2009 Nova Award Nomination 24

