urbanNext Lexicon



VENTILATION CHIMNEY

Posted on December 8, 2016 by urbanNext



Categories: Energy and sustainability, High Density, Maison Edouard Francois, Project, Urban Paradigms

Tags: Active Public Spaces, Ecological activation, Ecological agencies, Ecological researches, Energetic Approach, France, Green-refurbishment, Paris, Project, Public Space, Public space role, Sustainable infrastructure, Tower, Urban conditions, Urban Health, Urban Paradigms, Urban pathologies

urbanNext Lexicon

The new buildings at the heart of La Défense are constructed in front of the ventilation shaft for the underground circulations.



urbanNext Lexicon





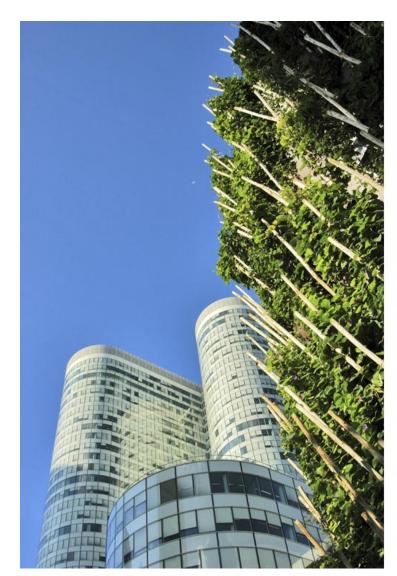
The enormous concrete cylinder, 16 meters high, was considered quite unsightly and had to be transformed. The project involved covering it with vegetation. Morning glories were planted in copper planters that are filled with garden stakes, transforming the entire shaft into a floral display. The project is alive and evolves with the seasons.

urbanNext Lexicon



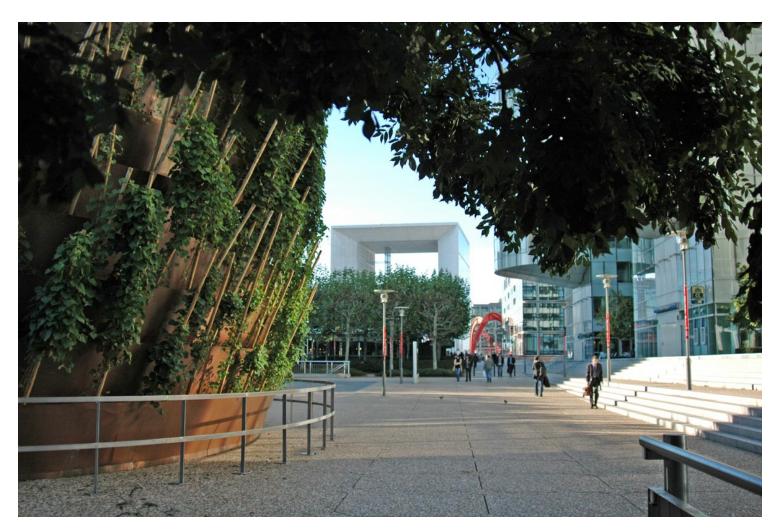
The morning glories are a very wide-ranging plant group, including a plant called bindweed. It is characterized by extremely rapid vine growth and impressive blooms. The flowers span the whole range of colors. The most beautiful morning glory is nocturnal, its flowers opening only at night.

urbanNext Lexicon



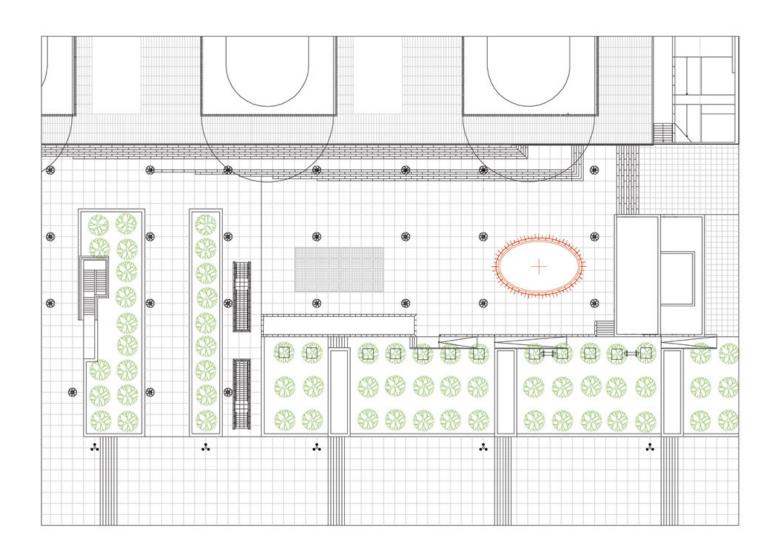


urbanNext Lexicon



The copper will patinate from red-orange to green. The morning glories are planted annually during the autumn in the "creases" of the copper and fully flourish during the spring-summer period. The presence of the vegetation contrasts with the smoothness of the glass and concrete towers. This floral cascade creates a kind of special event on the Esplanade.

urbanNext Lexicon



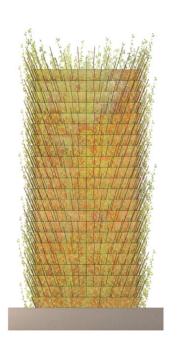
Site Plan

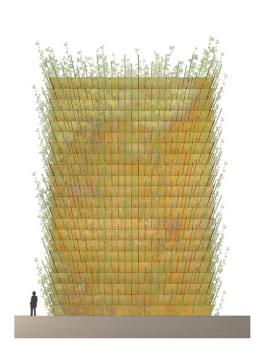
urbanNext Lexicon

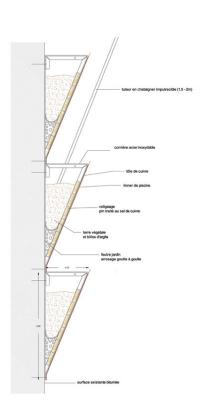
urbanNext Lexicon

urbanNext Lexicon

Ventilation Chimney https://urbannext.net/ventilation-chimney/







Elevations & Detail

urbanNext Lexicon