Specifiche Premio | Accessibilità | Sostenibilità | Qualità della Vita

Nome Prodotto	**Seoul Commune 2026 – Rethinking "Towers in the Park"**
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Descrizione del prodotto e	"Towers in the park," a relatively new Asian urban spatial structure, is swiftly gaining in popularity and replacing the slab apartment buildings reminiscent of the "Hilbersheimer block" that dominated the Korean urban landscape over the past 40 years. The towers in the park typology has been broadly applied in large cities across Asia, including Seoul, considered representative of superior quality open space while satisfying quantitative demands in these overpopulated areas. It consists of two very contrasting elements: the park represents a public space, while the rising towers are an accumulation of individual dwelling units and demarcated private space. Problematic in the engagement of these two static and seemingly opposing aspects is the lack of an intermediary space or structure that fosters the generation of spontaneous social interaction. Seoul Commune 2026 solves this problem by connecting and balancing the two elements (towers and park). The creation of interjunctions between interior/exterior and public/private space on a variety of scales accommodates various residential activities and facilitates spontaneous social interactions. We have imagined a spatial condition in which the towers become the park and the park becomes the towers, with the total emerging as a seamless whole.
Materiali	
Dimensioni	Each tower's diameter ranging from 75 meters to 28 meters, with varying heights from 16 to 53 floors. A total of 15 towers, covering 393,400 square meters of land.
Tecnologia / Funzionamento	The private spaces in all towers are composed of individually unique beehive-like cells. A total number of 2,590 cells are spread throughout the 15 towers. These basic units can be horizontally and vertically connected and multiplied. The unique honeycomb structure also improves natural light conditions. Between the top and the base of the tower, the trunk is composed of cells and bulbs for public activities. These bulb areas consist of at least 12 floors and have six variations in the size of plan and section. With diameters ranging from 64 meters to 34 meters, these spaces serve as offices, medical facilities, public services, welfare facilities, and other supporting commercial spaces.
Benefici per l'ambiente	The outer surface covering the lattice structure is made of a geotextile that creates an environment where vines can grow to shade the openings. These integrated green structures have an internal watering system and a fog machine with automatic temperature and humidity sensors to optimize the environmental conditions of the plants.
Benefici per la persona	This proposal recreates the park in a vertical setting, thus opening up more ground space as well as massively increasing the amount of natural elements within a high-density metropolis. The programmatic nature allows the inhabitants to have better social interactions while maintaining their own private spaces.
Altri prodotti che seguono criteri di innovazione accessibile e sostenibile per una migliore qualit della vita	(See website for full documentation)