Project: BUTterFLY

Design Team: architectScripta

Size: 1000 m²

Location: Athens, GREECE

Feature:

Project - The BUTterFLY Building is an eye-catching luxury apartment complex in Athens

designed by Greek firm architectScripta. With its fluid, curving facades and distinctive pink

and white exterior, the building stands out from its surroundings like a colorful abstract

sculpture. Yet the unusual form is the result of a thoughtful design process involving 3D

modeling, animation software and artificial intelligence.

As described by lead architect Nefeli Chatzimina, the design focuses on creating a dynamic

relationship between interior and exterior. The building envelope features protrusions and

recesses that frame unique views of the city and mountains beyond. At night, lines of lighting

accentuate the geometry of the façade. Inside, the layout flows around alcoves and curves

to give residents an immersive spatial experience. Sustainability was also a priority, with

bioclimatic principles, recyclable materials and an A+ energy rating.

This small 9-unit building is just a taste of architectScripta's future visions for Al-powered

design. It represents a new approach to using technology as a generative tool, not just for

optimization but also for reimagining architectural forms and experiences.

Design Team - Athens-based architectScripta brings an experimental approach to design,

leveraging new technologies like 3D modeling, animation and artificial intelligence. Founded

by architect Nefeli Chatzimina, a graduate of Columbia University and the National

Technical University of Athens, the firm is recognized for its visually striking projects.

Signature elements include fluid curves, distinctive facades and a focus on the relationship

between interior and exterior spaces. Sustainability is also integral, with bioclimatic principles

and recyclable materials. Completed works range from private residences to large

commercial projects, including the award-winning OTE Estate Call Center. With its progressive thinking and international experience, architectScripta is poised to push boundaries in reimagining architectural forms and transforming urban landscapes.