

ANIMANTIA

*Animans : A living thing or creature, an animal (as opposed to plants; as opposed to a man), Animantia (pl.)

Animantia is a project that seeks to emphasize the innovative history of Mannheim by integrating robotics & pneumatics into the park to create a digital zoo landscape that is capable of producing energy.

We propose a few species of CREATURES - inflatable robots that are energetic efficient and interactive with the environment.



SPINELLI: EXISTING SITUATION

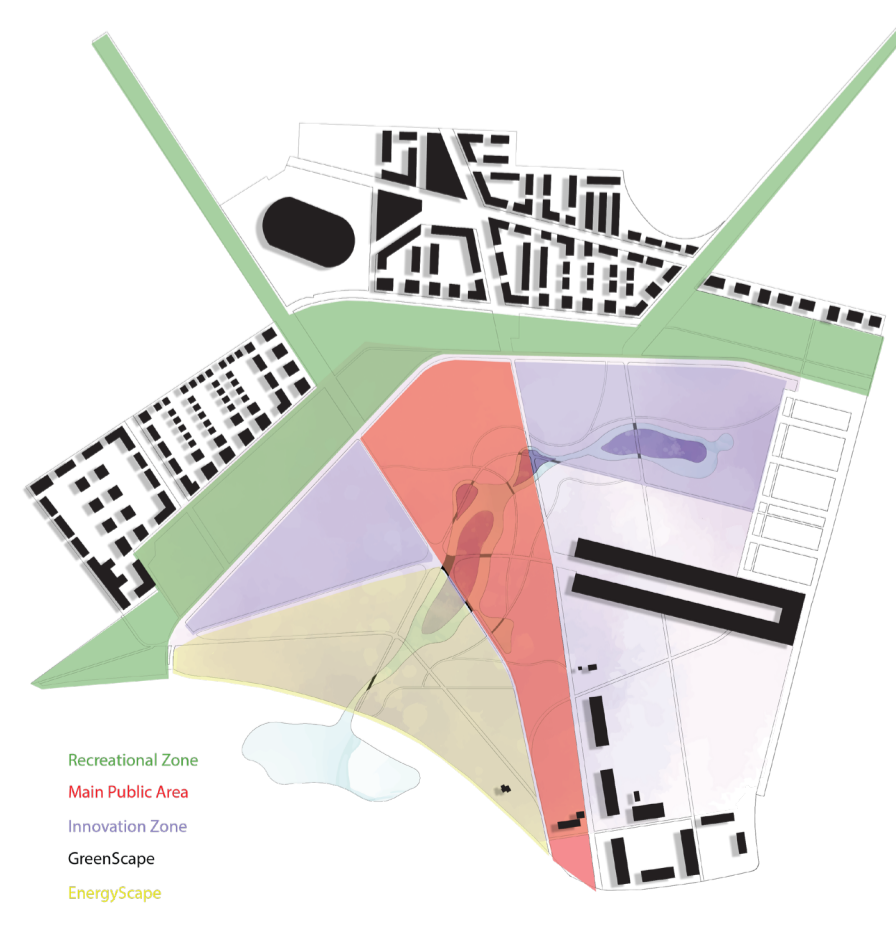
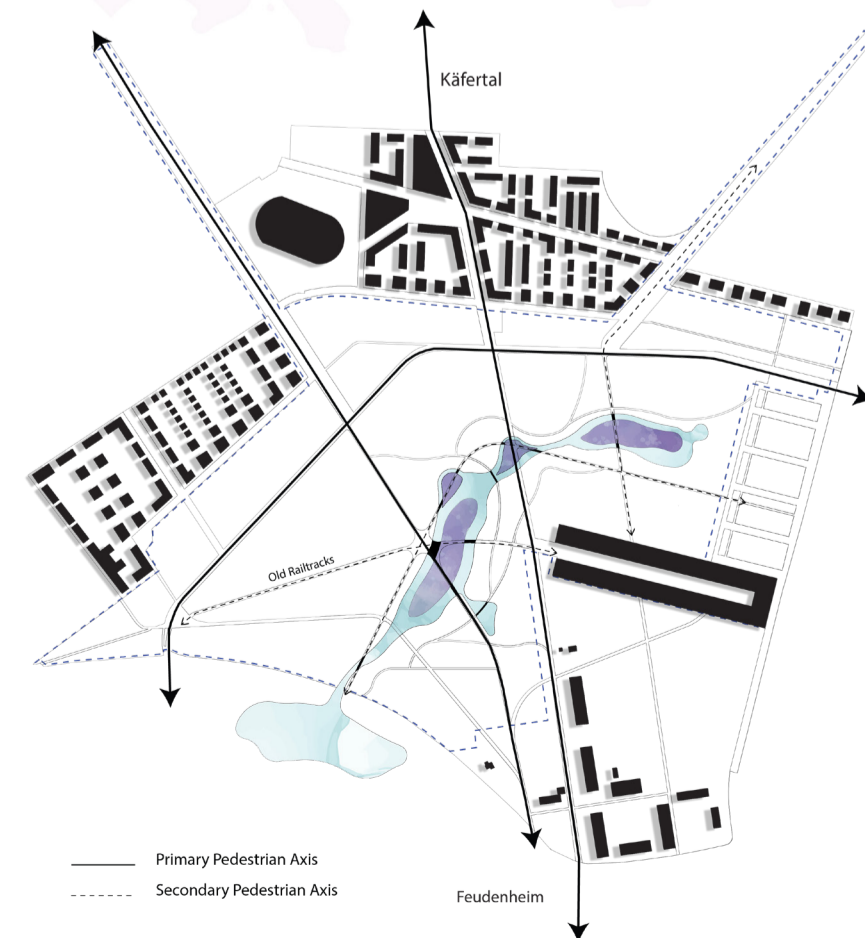
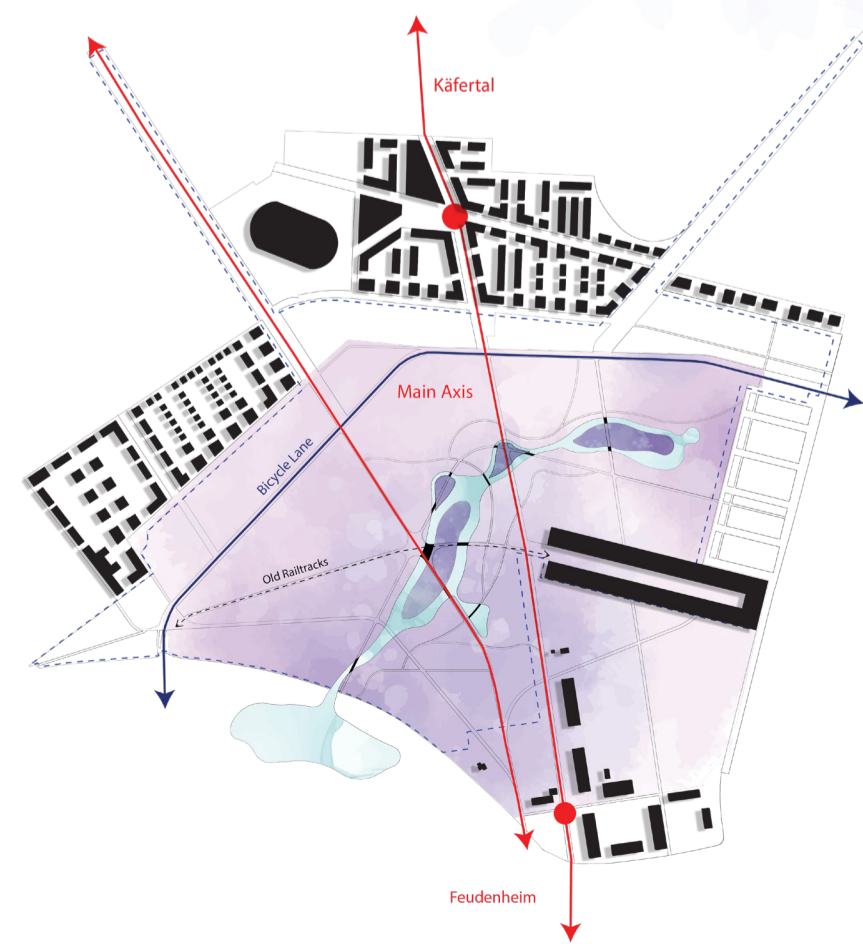
Spinelli Field has been empty since the military base moved out in 2004. The LAGI documentation defines the red-colored axes as the main connectors between historical Kafertal and Feudenheim neighborhoods.

SITE'S ROAD NETWORK

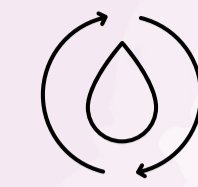
The site hosts a two-axis and another intersecting bicycle lane that connects the site to the whole Green Corridor Initiative. Secondary axes are the more narrow ones. One of these sits on the existing Railtrack network connected to the U-Halle.

APPARENT GRAPHIC ZONES

The green region is defined as a Recreational Zone, the space between the main axes is the Event Zone. It was a farmland, turning into a military base after the ww. The city of Mannheim was always a center of innovation. It is the birthplace of many urban mobility vehicles.



Water Spine



Topography



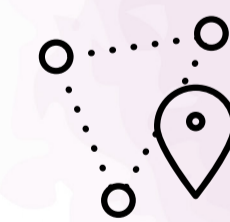
Existing Buildings



Green Buffer



Main Zones



Circulation Network

