Die Senatorin für Umwelt, Klima und Wissenschaft Free Hanseatic City of Bremen

Pilot Area Lindenhof - Green Corridor Pastorenweg

A green lung in a dense and multi-diverse urban environment with space for recreation, biodiversity and climate adaptation - that is the vision of the "Green Corridor Pastorenweg" in Bremen-Gröpelingen. The pilot builds opon existing green infrastructure and will reframe them in an **urban renewal process** to a vibrant social- and nature-inclusive green corridor.

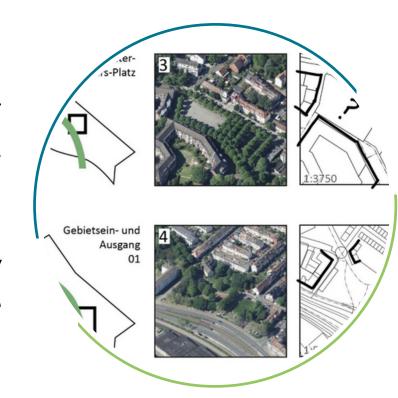


CHALLENGE

The district's green infrastructure barley meets its requirements. As the neighborhood is almost overpopulated, space for recreation is rare. Additionally, the local climate vulnerability is high due to the high degree of sealing, fostering heat stress and urban flooding in extrem weather episodes. More qualitative green is needed for human, nature and climate resilience.

APPROACH

The existing green spaces along Dockstraße and Lütjenburger Straße shall be redeveloped to a nature-inclusive green corridor. Therefore a landscape-architecture competition will be hold in 2025 to gain holistic, high qulity concepts for the latter (re-) construction in 2026. The meantime will be filled with a biodiversity baseline study and a social territorial analysis, serving as the competitions basis.



IMPACT

The "Green Corridore Pastorenweg" will save existing urban green infrastructure, will reduce urban sealing by creating more green spaces and will shape a new nature-inclusive corridore through the neighborhood based on social and biodiversity needs.











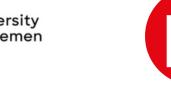
Hamburg

















How can private enterprises and entrepreneurs be animated to transform their properties to a more nature-inclusive and climate resilient space? This question in central to the unsealing and greening initiative in the Industrial Park Riedemann-ReiherStraße (RR) in Bremen-Gröpelingen.



CHALLENGE

The Industrial Park RR is a carfrindley business park for SMEs. As the degree of sealing is very high, almost no green infrastructure is available or nearby. This influences not only the diversity of species negativley, it even has an effect on the employees in the area. As a result of a local survey, the area lacks in qulity of stay. Space for recreation and social interaction is missing.

APPROACH

A wide range of actors join forces to support enterprises in their ambiotion to unseal parts of their properties, green facades and rooftops and make use of their rainwater. Therefore Bremer Umwelt-Beratung, Bremen-Invest and others providing on-site consultations and funding structures, and accompany the transformation process. Five entrepreneurs are interested at the moment. More to come!



BIODIVERSE CITIES

IMPACT

The greening and unsealing initiatve will be the first of its kind in Bremen. More green spaces on private commercial properties will impact the local biodiversity positivly. Besides that, entrepreneurs adapt to climate change vulnarability by realising a more waterand heat-sensitive environment for business and employees.























