## FROM BACKYARD TO FRONTYARD

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## REORGANIZATION OF POST GRAND PORT IN BÈGLES, BORDEAUX METROPOLIS

"From Backyard to Frontyard" is an introduction of the urban agriculture strategy as a driver for urban redevelopment. The design develops an agricultural park on a former industrial site in Grand Port, Begles, Bordeaux, France. The project addresses the problem of floods and storms as well as the potential food supply problems of the city in the future. The aim is to create an urban agricultural system with a high ecological function, social attractiveness, which at the same time makes an economic contribution, and creates a new landscape and a new lifestyle in the city. Being part of the urban green infrastructure, the urban agriculture system can transform the invisible economic impact (reducing losses) into explicit economic income, with ecological functions and public spaces, and effectively enrich the functions of green infrastructure system and make more efficient use of urban space.

The design integrate ongoing urban projects and connect the flooded region into a complete unit with creating a suburban identity for the Bordeaux Metropolis. As a pilot project site, Grand Port could provide new vision for local people from Begles, regain the opportunity to connect with River Garonne and re-enjoy the river after more than 40 years. Besides, the risk of flooding is solved by the resilient park, without high dense development and with the urban agricultural landscape, the identity of "the Urban Village", what the local people from Begles would like to maintain in the following years, would be strengthened with this project "From Backyard to Frontyard".



1 Perspective of Resilient Park 2 Lageplan 3 Perspective of Garonne Market

