

Project

SME PARK MAGELLAN

Architects

DDS+

Address

Rue de Ransbeek 230, 1120 BRUXELLES

Programme

Industrial park for agribusiness companies

About

Conceived within the context of a public private partnership launched by Citydev.Brussels, the project Tweebeeek foresees the realization of modular SME workshops , integrating spaces for agro-food companies, that respond to criteria of energetic conception and sustainable construction.

The architecture is clear and identifiable, based on a simple and economic modular construction of an innovative quality, which privileges to a maximum the supply of natural light. The SME park is developed by a series of single storey modular workshops (250 ? 500 ? 1.000 m2) with a free height of 6 metres. The buildings are based on a structural grid of 6 to 7.20 metres, a modulation allowing a rational and economic utilisation of construction materials in a standard dimensioning. The energetic performances were optimized (envelope insulation, air-tightness, warmth and cold strategy, choice of materials, use of renewable energy, etc.) Large importance has moreover been attributed to the project's integration in the landscape. While a new road ameliorates the access to the site, a green framework is created that, for example, increases biodiversity, and allows rainwater recuperation and ground permeabilization, and at the same time leads to a scenography that fosters conviviality and a spirit of encounter.

Typology

Industry

Status

Ongoing building work

Conception

2010

Delivery

2016

Client

Citydev.Brussels

Area

5 000



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OTHER PROJECTS :

Bara De Lijn
- 2006 2011
- BRUXELLES

GENEVE PARK
- 2008 2011/2013
- BRUXELLES

Garden Store Louise
- 2015
- Bruxelles

Site Van Oost
- 2014 -18 2018
- Bruxelles (Schaerbeek)



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