

XXL LARGE SCALE LOGISTIC & SEMI-INDUSTRIAL PROJECT
 TRI-MODAL ACCESS: ON-SITE BARGE- & RAIL-TERMINAL

HIGH SUSTAINABILITY STANDARDS
 SCALABLE SURFACES



PAG. 3 >	PROJECT DESCRIPTION
PAG. 4 >	LOCATION & TRIMODALITY
PAG. 5 >	LABOUR & GOVERNMENT SUPPORT
PAG. 6 >	MICROLOCATION
PAG. 7 >	MASTERPLAN

PAG. 8 >	DEVELOPMENT KEY FACTS
PAG. 9 >	BUILDING SPECIFICATIONS
PAG. 10 >	PRICE & TIME
PAG. 11 >	SUSTAINABILITY
PAG. 12 >	PARTNERS & CONTACT

PROJECT DESCRIPTION

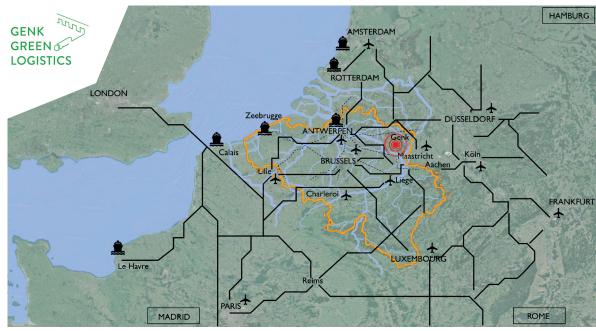
HISTORY

 Genk Green Logistics is a redevelopment of the former Ford car factory in Genk. The Ford Genk factory was started in 1964 and was a car assembly and parts factory of the Ford Motor Company. 14.000 employees were employed on this site during peak days. The site closed by the end of 2014.

REDEVELOPMENT

- It is one of the few sites in Belgium suitable for XXL logistic developments.
- The province of Limburg has skilled and experienced labour available. The region is well known for its high productivity levels.
- Top location for the growing e-commerce sector.





*according to benchmark study "Genk Zuid as an e-commerce hub" by Buck Consultants International, September 2016

LOCATION & TRIMODALITY*

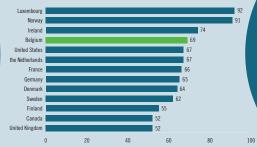
- Genk is located in the east of Belgium.
- The site has trimodal acces by water (Albert canal), train and road (E313-E314):
 - Waterway connections to Antwerp (111 km) and Rotterdam (201 km)
 - The Albert canal offers inland connections to Eastern Europe.
 - Distance by road to the main markets in Europe (speed of delivery): Brussels (117 km), Utrecht (159 km), Paris (328 km), Frankfurt (373 km).
- Train connection on site.
- The site is 30 minutes away from cargo airports Liège Airport and Maastricht Aachen Airport.
 Major international cargo airports, an important asset for this region: Liège (46 km - 30 min.), Brussels (90 km), Maastricht (34 km - 30 min.), Amsterdam (195 km), Frankfurt (298 km), Paris (375 km). On site inland cargo terminal.

LABOUR & GOVERNMENT SUPPORT

LABOUR ACCESS TO SKILLED WORKFORCE HIGHLY MOTIVATED & DEDICATED WORKERS

- Multilingual & efficient workers
- One of the highest productivity rates in the world
- Easy access to high quality managers, scientists and technicians
- Dedicated professional training
- Supporting internships at industry
- Attractive region for international talent international schools, easy work permits for white collars
- Top level education programs yearly qualitative inflow of specialists - university of Hasselt & Maastricht are nearby
- Unemployment rate of 9,59%

LABOUR PRODUCTIVITY PER HOUR WORKED (IN 2015) / US CONFERENCE BOARD, 2016



GOVERNMENT SUPPORT

- Competing successful regions are struggling with labor shortage, mobility problems etc
- The area has been recognized by authorities as main focus for logistic developments
- Attention of the Flemish government for the site (= motivates support for important transactions)

GENK GREEN OF LOGISTICS

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CONCEPT

LAN

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The project will consist of a state-of-the-art logistics and semi-industrial complex of approximately 250.000 sqm after full development. This surface will be developed in phases that can function independently of each other. First development of 20.000 sqm will start in Q3 of 2019.

The buildings will be divisible in units from 8.000 sqm in order to offer maximum flexibility to the users, a representative example of sustainable development in combination with high quality tailormade logistics. Units will be developed as built-to-suit to comply fully to clients needs.

DEVELOPMENT KEY FACTS

AMENITIES

CAMPUS

CAMPUS	
INDIVIDUAL LAND PLOT	42 ha
ACCESSABILITY	Trimodal access
	On-site barge- & rail-terminal
TRUCK PARK	# 26
CAR PARKING	# 1.163
SUSTAINABILITY	BREEAM Very Good certified,
	CO ₂ neutral
FACILITIES	Dedicated trailer parking and service zone On-site logistics training center
	Shared parkmanagement covering sprinklers,
	security, support services,
	Improved public transportation
	Possibility for catering facilities on site
WAREHOUSE	
TOTAL BUILDING	250.000 sqm warehouse area
ENTRANCE	1 loading dock/1000 sqm
FREE HEIGHT	12,20 m
FLOOR LOAD CAPACITY	50 kN/sqm
HEATING	Hot air blowers, gas fired
SECURITY	Fully fenced site, ESFR Sprinkler system
	TAPA-A compliant
OFFICES	
HVAC	VRV-system integrated in the false ceiling
FLOOR COVERING	Ceramic tiles in sanitaries and locker rooms
FACILITIES	1 kitchenette per office block
MEZZANINE (OPTIONAL)	
MEZZANNIL (OFIIONAL)	



FLOOR LOAD CAPACITY 10 kN/sqm



TECHNICAL SPECIFICATIONS

- Concrete structure and sandwich panels
- The free height is 12,20 m
- Standard grid for the main construction is 12.00 m x 24.00 m
- Floor: flatness tolerance class II
- LED lighting
- Quantity of docks: 1/1.000sqm
- Insulation according to EPB-legislation
- 1 overheaddoor/unit
- High voltage
- State-of-the-art office building (basic kitchen, social rooms, sanitary rooms, offices and landscape offices)
- Sprinkler tank and pumproom will be centrally situated on the site and will be used by several buildings on the site = cost saving
- Parkmanagement



BUILDING SPECIFICATIONS



TIMING

 Land aquired 	Sept. 2018
 Building permit application 	January 2019
Demolition	May 2019
Construction start	July 2019
 Delivery of first building 	January 2020

PRICES

 Warehouse area 	41€/sqm/year	Excl. VAT
 Office & Social area 	110€/sqm/year	Excl. VAT
 Mezzanine area 	29 €/sqm/year	Excl. VAT

- construction period 6 months

- able to deliver and develop in 6 months time



SUSTAINA

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BREEAM VERY GOOD

The project will be realized as a logistics building complex, with high sustainability principles. The buildings will be certified according to the BREEAM methodology with a minimal 'Very Good' score. For this, the buildings will be provided with EMS systems, water recuperation, solar panels, CO2 neutrality and wind turbines.

CO₂ NEUTRALITY

Genk Green Logistics recognizes the importance of a sustainable approach in construction contributing to the development of a greener environment for future generations: sustainable water management, diligent and optimal use of land, innovative waste and energy policy.

PARKMANAGEMENT

Genk Green Logistics also believes in a joint parkmanagement for the site, because this increases the quality of the site and allows for certain services to be more efficient. Parkmanagement will facilitate all common services in innovative way: green maintenance, energy supply, security and interconnectivity.

GENK GREEN LOGISTICS IS A DEVELOPMENT OF



INTERVEST Offices & Warehouses specialises in investments in high-quality office buildings (40%) and clustered logistics real estate (60%). This real estate project is strategically situated in a prime location: the logistics real estate on the major logistics axes and the offices in both the inner cities and on campuses outside the cities. Intervest positions itself as a real estate company that goes beyond merely leasing square metres. Its investment strategy is based on 2 pillars: increased focus on logistics real estate and a solid grounding in the office market. www.intervest.be





GROUP MACHIELS is strongly anchored in the province of Limburg and is a reference for sustainable enterpreneurship. The business strategy is geared towards sustainability, innovation and internationalisation. The company is market leader in a number of niche markets in the area of environmental business, renewable energy and real estate. The 'closing the circle' concept is applied in all business lines in which the company is active. www.machiels.com



- MG REAL ESTATE European Development and Investment Company, grown from Brownfields through Logistic developments,
- a highspeed developer with 19 years of experience and an in-debt knowledge of today's Real Estate Market.
- Strong architectural designs, quality with an eye for detail, respect for the budget, within the established deadline.
- Large logistic schemes and warehouses, State-of-the-art office buildings, Retail centers, Residential developments.
- Sustainable approach of each development to contribute to a greener environment.
- The use of renewable energy solutions such as solar panels, heat pumps, wind turbines, whenever possible. www.mgrealestate.eu

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PARTNERS & CONTACT