

# Waste

**We used recycled materials and inside the building there is a room for the benefit of separate storage of recyclable waste.**

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## Building site and building process

The building was constructed by main contractor Heembouw. Heembouw achieved the ISO 14001 certificate in 2013.

The new-build distribution centre NewLogicII is the 2nd BREAM route for Heembouw. The experiences from the previous project created new objectives in order to reduce CO2 consumption during construction. In particular, attention was paid to waste separation, specifically wooden pallet waste. All building partners were encouraged to delivery their products on deposit pallets and to return them.

All taps in the changing room/rest room on the building site are fitted with automatic volume limiters so that water use is purely essential and that taps cannot be left on by accident. The portacabins are fully fitted with LED lighting, which is the most energy efficient form of lighting. In addition, a MAN 3 Eco portacabin was selected for the building site reception.

The energy consumption and water is was monitored weekly, in view of the fact that the speed of construction is extremely fast. We achieved the following results for this project:

- Energy use during construction = 1,310 kWh
- Water use during construction = 1,734 m<sup>3</sup>  
*of which 800 m<sup>3</sup> is used to fill the pond eco portacabin*