

Architecture

Waste management centre Celje - RCEROC

Project type
industrial building

Location
Bukovžlak-Cerklje na Dolenjskem,
Slovenia

Surface
30.860 m²

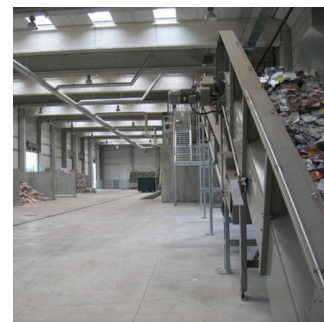
Investment value
30.879.000,00 €

Year(s)
2006 - 2008

Services
architecture,
construction / sorting, dismantling,
mechanical biological treatment

Architecture
Damjan Bradač, BSc in
Architecture

Investor
Urban municipality Celje



City of Celje, based on waste treatment strategy, decided to build new regional center for waste treatment RCERO/ WFC on location Bukovžlak near Celje. Sorting facility, demontage facility and building for mechanical and biological treatment are realized. Buildings are located on northern plateau of waste center. Main issue of the investment is rational waste treatment, recycling and volume reduction and prolongation of using time waste treatment centre. Buildings are designed as montage construction with maximum span of 22 m. Buildings are designed as utility skin which cover technology of the machines.