Grand arena of Lille - Access footbridge

Lezennes in Villeneuve d'Ascq (Lille, FR)

Mission: architecture and engineering of the footbridge. Complete mission of assistance to the project owner: sketch, preliminary design, design, execution follow up, control and acceptance of works

Owner	Cost of the works	Studies	Execution
Lille Métropole Communauté urbaine	€ 3,75 M. excl. vat	2008 - 2012	2010 - 2012

OA

Metal footbridge, 10 m wide and 90 m long, with a 51-meter main span, crossing the "boulevard du Breucq" (2 x 4 lanes) and the access route to the new arena (3 lanes).

This footbridge gives access to the events at the grand arena for pedestrians and cyclists. It offers also an optimal link from the parkings of the science district and the metro stations to the grand arena and the city hall district. It can be used by the maintenance and the emergency services.

It is composed of a steel structure and a steel deck.

Project owner team: consortium Iosis Nord - Sum project - bureau greisch - Antea ingénierie - Citelum – Novapark (also in charge of the design of parking lots adjacent to the large stadium)