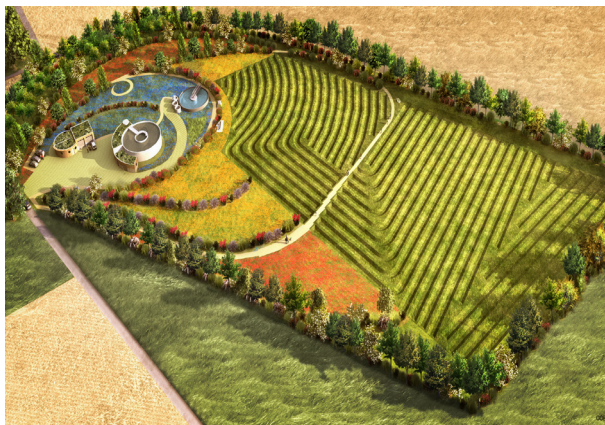


THE GARDENS OF SIART - DESIGN AND BUILD OF THE WATER TREATMENT PLANT IN THOIRY - FRANCE



INDUSTRIAL SITE, HQE® APPROACH : WATER, TREATMENT AND PHYTOEPURATION

Client	Intercommunal Syndicate of purification in Région de Thoiry,
Location	Thoiry
Project mission	Design and built HQE® Design concept and follow up mission, architecture HQE® and landscaping
Design and BUILD area	AR ARCHITECTES, ARTELIA, Ternois, JEROME 525 m ² , plot 24 000 m ²
CAPACITY	5 100 inhabitants
COST	2 000 000 €
DATE	Décember 2011



Aerial view on the site of the plant and its infiltration gardens

View from the operating building, june 2012

The objectif of the project was to create a plant integrated into a countryside environment with a very low impact on it. The building are covered with wooden cladding and gabions. Cleaned water is directed to green infiltration ditches with a zero reject.

