

Development Noblesse Proteins



Noblesse Proteins B.V. was founded by six major Dutch poultry slaughterhouses. In Wijster, the Netherlands a state-of-the-art facility for rendering slaughter byproducts into blood meal, feather meal (proteins) and fat will be operational.

For Noblesse, sustainability, innovation, energy reduction and environment are important focus points.

For that reason they choose- as first company - to settle at the so called "Energie Transitiepark Midden Drenthe" (also denoted as the ETP area) which is situated in Wijster next to the landfill and waste incineration installation of Attero.

Besides characterizing the various (waste) water flows, Brightwork assisted Noblesse with finding a sustainable and economically feasible solution for waste water processing.

In consultation with all parties an extraordinary solution has been found, using the available means in an optimal way.

The core of the solution is twofold:

- waste water of Noblesse will be pretreated at Attero, partly using the existing infrastructure. Treated water will be discharged through the existing pressure pipeline into the sewer system of Waterboard Reest & Wieden.
- at WwTW Echten (Water board Reest en Wieden) a new high rate treatment process will be implemented for further waste water treatment.

The strategy to look at joint solutions in the interest of all stakeholders has resulted in a sustainable, innovative and economic solution.

Company profile

Brightwork BV develops a series of activities in the field of municipal and industrial (waste) water treatment and/or sludge handling, based upon our long-term (inter)national technical and commercial experience:

- Consultancy (ranging from master planning, strategy, process and conceptual design, feasibility up to research and project execution)
- Participation, project development and project management
- Product development and innovation

Analysing complex issues in order to find bright, cost effective and structural solutions forms the basis of our activities.

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