

## CALAIS COMPOSTING AND BIOMETHANISATION PLANT

Pas-de-Calais, France



### Client

Syndicat Elimination et Valorisation de la Zone de Calais (SEVADEC).



### Treatment capacity

- 28,000 TPY source selected organics.
- 51,000 TPY mixed waste (Under construction).



### Processes

- Treated MSW: 24,545 t.
- Mechanical treatment: 93 t of recovered materials.
- Biogas power generation: 4,804 MWhe (100% renewable).

*2017 data.*



### 0.4 kt CO<sub>2</sub> prevented



### Served population

- 154,000 inhabitants.



### Installed power

- 1.4 MW Anaerobic Digestion.

