

Case Study.
Ville de Vernier.
Switzerland.
Waste management.

Implementing a waste management strategy

Context

With over 37,000 inhabitants, Vernier is the 2nd most populous municipality in the canton of Geneva. The amount of waste incinerated in the recent years has been increasing in Vernier with a notable lack of growth in recycled fractions. The city also needed to follow the new cantonal waste management policy to reduce the incinerated waste by 25%, by 2025.

Challenge

The town of Vernier reached out dss+ to obtain an objective assessment of its outsourced waste management and identify the implementation measures to optimise the costs and reverse the trend to achieve the cantonal targets.

Solution and methodology

The project began with a comprehensive diagnostic, which compared the performance of Vernier's waste management to that of other municipalities. This was done to demonstrate the economic advantages of investing in a waste management strategy for the city. Five priority areas were identified for which the dss+ team defined specific implementation measures. dss+ supported the implementation process by establishing the framework conditions to operate, including:

- New municipal waste management project leader in place.
- Thorough revision of the essential waste management documents, required for its successful operation.
- New subcontractor requirements specifications set, integrating stringent performance clauses, technological tools to enable better service monitoring, and a plan to optimise waste collection processes.



"The work carried out has enabled us to highlight the levers for action and the issues involved in waste management. The new municipal strategy and the plan of practical, prioritised measures give us a better grasp of the current and future challenges of waste reduction and sustainable resource management."

Ville de Vernier Executive



Assignment

Analysis of opportunities in municipal waste management.



Offering

- Analysis and benchmarking of the municipal waste management policies.
- Development of a waste management strategy to reach set targets.
- Action plan implementation support.



Impact

- While the implementation is currently ongoing, the project set a strong basis for:
- waste reduction and optimising waste collection, leading to reduced costs.
 - an increase in revenue, due to better billing management.

dss+

Protect. Transform. Sustain.

[linkedin.com/company/consultdss](https://www.linkedin.com/company/consultdss)

twitter.com/consultdss

[youtube.com/consultdss](https://www.youtube.com/consultdss)

[instagram.com/consultdss](https://www.instagram.com/consultdss)

www.consultdss.com