StaMProC



Standardization of the Balance Method - alternative Procedure for Determining the Biomass Content in Mixed Wastes and Refuse Derived Fuels (StaMProC)

The project focused on the validation of the adapted Balance Method (aBM), a method to determine the biogenic and fossil share in refuse derived fuels by means of CHNSO-elementary analyses. Test series with model mixtures (predefined composition) and "real" refuse derived fuels were carried out. The investigations delivered findings regarding the precision and accuracy of the method, the effects of sample preparation, and examined the robustness of the necessary input parameters. Further, the results of the method and its practicability was compared to standardized methods.

>> Project characteristics



