## Reference list - Studies / Research projects-



Year	Location	Report	Content
	Poland	Feasibility study	Technical feasibility study for a biogas plant in <b>Poland</b>
	Germany	Study	Examination of the impact of the substitution of biowaste from municipal collection by commercial waste on existing plant and process engineering
2023	Germany	Feasibility study	Preliminary planning of a biogas plant on the site of a sugar factory (feasibility study for the fermentation of sugar beet pulp and sugar beet pulp).
2023	Germany	Feasibility study	Planning of a biogas plant for the fermentation of poplar wood in Germany
2023	Germany	Study	Research project: Paper-derived, ceramic carriers for micro reactors for the chemical- catalytic methanisation of CO2 (P2G-CatCarrier)
2023	USA	Feasibility study	Feasibility study for the development and operation of a biogas project based on stillage in the <b>USA</b>
2022	Germany	Study	Concept study and market analysis for the use of hydrogen and methanation at a biogas plant in Germany
2022		Feasibility study	Feasibility study for the development and operation of a stillage-based biogas plant in the <b>USA</b>
2022	Germany	Feasibility study	Examination of the impact of the substitution of biowaste from municipal collection by commercial waste on existing plant and process technology in Germany
2022	Germany	Research project	Research project: Paper-derived ceramic supports for micoreactors for the chemical- catalytic methanation of CO2 (P2G-CatCarrier
	Germany Poland	Feasibility study Feasibility study	Feasibility study on the fermentation of sugar beet pulp and sugar beet curd in Germany Technical feasibility study for a biogas plant in <b>Poland</b>
2022	Germany	Study	Planning of a biogas plant for the fermentation of poplar wood in Germany
2021	Germany	Study	Study: Accompanying laboratory investigation on the yield of biogas from slaughterhouse
	Südafrika	Pre-Study	Preliminary study for an agricultural biogas plant in <b>South Africa</b>
	Slowakei	Study	Preparation of a study for the design and planning of a biogas plant for the fermentation of
		Study	stillage in <b>Slovakia</b> Study to evaluate two sites for a biowaste anaerobic digestion plant
	Germany		<u>-</u>
-	Germany	Research project	Participation in the study and the research project CoAct: "Integrated site-land concept for the production of activated carbon and energy carrier from residual biomasses" (BMBF and
2023 2016	Argentina	Study	FONA) Study on the digestability of thin stillage in <b>Argentinia</b>
	Germany	Study	Study on the concept development for thenpretreatment of biowaste
	Japan	Feasibility study	Study on the technical feasability of a prospective biogas plant in Japan
	France	Study	Preparation of studies on the fermentability of sugar beet pulp silage and vinasse in France
	Germany	Study	Investigation on the fermentability of solid waste of the sugar industry
	Japan	Study	Comparison of different biogas upgrading systems in Japan
		Technical-report Technical-report	Technical report on a biogas concept for the digestion of organic waste in <b>South Africa</b> Technical Figure 1 Penert for a bioga plant in <b>The Netherlands</b>
			Technical Evaluation Report for a biogs plant in <b>The Netherlands</b>
	Denmark	Technical feasibility study	Technical feasibility study on a biogas concept for the digestion of by-products of a sugar factory in <b>Denmark</b>
	Germany	Study	Implementation and evaluation of a test operation for biowaste treatment for a sewage treatment plant in Germany
	Finland Germany	Study Study	Study on dry fermentation in <b>Finland</b> Study on the use of the Gorator in biogas plants in Germany
	China	Guidelines	Participation in developing a biogas guideline for <b>Chinese</b> biogas plant operators
	Serbia	Study	Study and preplanning of the re-startup of a cofermentation biogas plant in <b>Serbia</b>
	Panama	Technical-report	Implementation of a feasibility study on fermentation of banana waste in Panama
	Germany	Study	Preparation of a study on marc-fermentation in Germany
	Germany	Study	Preparation of a study on dry fermentation in Germany
_	Germany	Study Research project	Study on a combined bioehanol-biogas plant in Saxony-Anhalt  Participation in a research project of the "Fachagentur für nachwachsende Rohstoffe" about
2006 - 2011	Germany	Research project	mono fermentation of corn-silage grown on locations with different soil conditions. "FKZ 22014308"
2008	Canada	Study	Study on a biogas plant in Canada
	Ouridada		Preparation of a feasibility study for evaluation of the different options for the fermentation of
	Germany	Technical-report	
2008	Germany	<u> </u>	waste in Baden-Württemberg
		Study Study	
2007	Germany Germany	Study Study Study	waste in Baden-Württemberg Preparation of a study in Germany on fermentation of horse manure Pre-Study on fermentation of sugar-beets in a biogas plant Preparation of a study on a technical comparison of main components of biogas plants
2007 2007 2005	Germany Germany Germany Germany	Study Study Study Technical-report	waste in Baden-Württemberg Preparation of a study in Germany on fermentation of horse manure Pre-Study on fermentation of sugar-beets in a biogas plant Preparation of a study on a technical comparison of main components of biogas plants Preparation of a feasibility study for the extension of a biogas-plant
2007 2007 2005	Germany Germany Germany	Study Study Study	waste in Baden-Württemberg Preparation of a study in Germany on fermentation of horse manure Pre-Study on fermentation of sugar-beets in a biogas plant Preparation of a study on a technical comparison of main components of biogas plants
2007 2007 2005 2004	Germany Germany Germany Germany	Study Study Study Technical-report	waste in Baden-Württemberg Preparation of a study in Germany on fermentation of horse manure Pre-Study on fermentation of sugar-beets in a biogas plant Preparation of a study on a technical comparison of main components of biogas plants Preparation of a feasibility study for the extension of a biogas-plant Preparation of a study on mono fermentation of residues from the olive processing in a
2007 2007 2005 2004 2004 2004	Germany Germany Germany Germany Spain Germany Germany Germany	Study Study Study Technical-report Study Study Laboratory test	waste in Baden-Württemberg Preparation of a study in Germany on fermentation of horse manure Pre-Study on fermentation of sugar-beets in a biogas plant Preparation of a study on a technical comparison of main components of biogas plants Preparation of a feasibility study for the extension of a biogas-plant Preparation of a study on mono fermentation of residues from the olive processing in a biogas plant in <b>Spain</b> Preparation of a study on compression experiments with silage Mentoring of laboratory tests for the fermentation of mother liquor from a dairy
2007 2007 2005 2004 2004 2004	Germany Germany Germany Germany Spain Germany Germany Germany Germany	Study Study Study Technical-report Study Study	waste in Baden-Württemberg Preparation of a study in Germany on fermentation of horse manure Pre-Study on fermentation of sugar-beets in a biogas plant Preparation of a study on a technical comparison of main components of biogas plants Preparation of a feasibility study for the extension of a biogas-plant Preparation of a study on mono fermentation of residues from the olive processing in a biogas plant in <b>Spain</b> Preparation of a study on compression experiments with silage