




Project	Description	Year	Company
P355	Digesting cattle manure	2009	Stel
P354	Digesting 100% corn	2009	Hartlief
P349	Research on digestability of olive residue	2009	Hassan (Turkije)
P347	Chicken manure as a source of renewable energy	2009	Consortium
P342	Research on separation of starch and proteins from rice flower	2009	NAG
P340	Digesting algae residue	2009	Consortium
P336	Execution of several digesting tests to establish quality and capacity of a number of substrates	2009	Van de Groep
P333	Preparation and digesting of sugarbeet leaves	2009	SuikerUnie
P332	Designing and calculating of a wood-reactor to produce heat with specific fungae	2008	Sustainable Winners
P331	Research on specific chemicals to remove ammonia from digesters.	2009	HITC
P330	Testing probiotics as an addition to improve hydrolysis and biogas production of chicken manure	2008	Hoogrendement
P329	Consulting an Australian slaughtery-chain in the present situation of digesting slaughtery waste	2008	Inghams
P322	Designing a tube-reactor to remove mercury from catalyst	2008	BMT



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P320	Digester tests with 2 types of algae. 	2008	Bio Energie Noord
P318	Designing calculation model for steamless laundry plant.	2008	Technisch Bureau Reinders
P315	Optimising washer for ammonia (NH ₃) removal from air.	2008	MEC-Holland
P312	Research on detection of artemisinin through HPLC method.	2008	ILST
P311	Developing a small digester for laboratory use.	2007	PROCES
P310	Hydrolysis experiments on chicken manure.	2007	ILST
P305	Digesting bananas and banana-hulls	2007	PROCES
P304	Producing an operator handbook	2007	Suikerunie
P293	Digesting experiments on chicken manure.	2007	Energy Egg Farm
P292	Research on preventing a reactor from plugging for a chemical plant	2007	
P288	Re-use research for spent catalyst	2007	
P287	Solar Tower research	2007	PROCES
P276	Research on optimization of municipal water clearing plants in South-Africa.	2007	
P271	India filters	2007	
P269	Artemisinin TLC analysis	2007	
P268	Designing a 20 liter lab digester	2007	
P266	Lab experiments on digesting corn-fibres	2006	
P264	Digesting experiments on sugar beet pulp	2006	



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P263	Designing and operating a oxygenation capacity measurement system.	2006	
P257	Research on BioCon	2006	
P254	SSM 02	2006	
P252	Design and building a pilot digester for slaughtery by-products	2005	Stichting AVS
P254	Design Artemisinin extraction pilotplant	2006	
P247	Investigate neutralizing wastewater of a laundry plant with exhaust gas.	2005	
P246	Developing a digester with short reaction time.	2005	
P241	Investigate the handling of residue coming out of a digester for animal waste.	2005	
P231	Investigate the organic handling of water coming out of a digesting plan	2004	
P230	Production assistance chemical company in the north of Holland.	2004	
P229	Investigate the possibility of sintering raw material for a plant in the north of Holland.	2004	
P224	Executing digesting tests for a food company in the north of Holland	2004	
P223	Developing an implement a digital handbook for a food company in the north of Holland	2004	
P202	Advising of a government water company on the enlargement of a water plant	2003	
P201	Developing a process to grind plastic into powder	2004	
P187	Advising of a government water company on measurement equipment	2003	
P197	Developing lab drier for a high-school	2003	
P184	Lab assistance chemical company in the north of Holland.	2003	
P181	Optimalisatie onderzoek naar de extractie van geneesmiddel uit plantaardig materiaal.	2003	



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P174	Develop a small scale digesting unit for a research company	2002	
P167	Reducing the organic solvent output at a chemical plant.	2002	
P166	Investigating a non-correct mass-balance for an alcohol production company.	2002	
P164	Investigating the presence of PCB's in waste-oil	2002	
P163	Research in the digesting of organic waste of a food production plant.	2002	
P158	Data research on a specific process for a catalyst production plant	2002	
P156	Reduction raw material use in a print-plate company.	2002	
P150	Investigating the reduction in the use of power, gas and water in a laundry plant	2001	
P148	Research on the filtration of zeolites for a production company	2001	
P143	Part 1 of a survey looking in the digestibility of pig manure	2001	
P140	Optimizing the microbiological production of alcohol in an alcohol production plant	2001	
P137	Making a calculation model for a boiler in a production company.	2000	
P136	Evaluation of a combined heat-power unit at a laundry plant.	2000	
P132	Production of an electronic manual for one of the departments of the Hanzehogeschool.	2000	
P127	Re-using super absorbing polymers coming from diapers.	1999	
P126	Desk-top research on digesting of organic waste.	1999	
P123	Research on straw-handling at extreme low temperatures.	1999	
P120	Quality improvement of roof-cover material	1999	
P106	Investigating in the sources of pollution for an industrial laundry-plant	1999	



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P104	Separation of metal containing sludge using membrane technology.	1999	
P100	Continuing cat litter project.	1999	
P99	Separating polluted fuel in a reusable fraction and a waste fraction by means of membranes.	1998	
P97	Production of a handbook for a gasdistributon company.	1998	
P87	Detailing an existing trouble shooting handbook to a pc driven version.	1998	
P92	Separating water from dissolved sugar like component by means of membranes.	1998	
P84	Project improving cat litter material no. 1	1998	
P65	Translating a trouble shooting procedure list into a computer guided system.	1998	
P75	Setting up, organizing and operating the test work needed for examining the environmental effect of changing the water purification system for a industrial laundry in the south of Holland (ref P41)	1998	
P70	Handling the application of a environmental permit concerning the waste water output for an industrial laundry in the center of Holland.	1998	
P59	Making an estimate of cost an feasibility of building a furfural production plant in the far east	1997	
P58	Setting up the trouble shooting procedures for a natural gas treatment plant in Groningen.	1997	
P61	Developing the basic design for a new chemical process for a chemical plant in the north of Holland.	1997	
P49	Checking and upgrading a system made for environmental monitoring a natural gas company in northern Holland	1996	
P51	Taking care of environmental licenses and the handling of a polluted water flow for a textile dying company	1997	
P33	Prepare and execute the handling and purification of a wastewater flow from an industrial laundry in the south of Holland	1996	
P24	Coordinate the discharge of polluted groundwater.	1996	



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P23	Set-up and execute the tests in a survey for the re-use of a waste stream in an applicable raw material.	1996	
P50	Making a design for the elimination of a strong smelling gas flow from a chemical plant in the north of Holland.	1996	
P22	Advise a chemical company on the replacement of oil skimming equipment.	1996	
P21	Advising a chemical company in a problem with the government on the payments over the polluted water.	1996	
P20	Investigate the problems concerning the handling of groundwater polluted with chromium.	1996	
P18	Advising a consulting company in the use of restriction orifices plates.	1995	
P17	Performing a data analysis on data coming from an industrial laundry.	1995	
P16	Advising in the selection of a water purification plant for an industrial laundry in the Caraibic area	1995	
P13	Develop, coordinate and execute the survey for the re-use of iron-sulfate in the drinking water industry.	1994	
P14	Design and execute a training program for process operators of plant for the production of light-sensitive aluminum plates. The program is also the basis for the production handbook.	1995	
P11	Designing a water purification plant for the handling of slightly polluted water coming from oil production sites.	1995	
P10	Starting up a reversed osmosis water purification plant for handling the water coming from an industrial laundry	1994	
P9	Testing and judging the application of restriction orifices in natural gas drying plants in the north of Holland.	1994	
P8	Taking care of appliance for a subsidized investigation to the handling of dredged materials in the north of Holland.	1994	
P6	Developing a simulation program for liquid flow in a natural gas drying plant in the north of Holland	1994	



Project	Description	Year	Company
P3	Advising a natural gas desulpherization plant in Santa-Barbara (USA) in the selection of the applicable chemicals	1994	
P2	Evaluating and selecting of continuous dust emission detection equipment for a production plant	1993	