

PROJEKTOVERSIGT (31-12-2009)										
FoU projekter										
No	English title	Område	Acro- nym	Link	DANSK PL ¹⁾		Deltagende partnere	Varighed	Finansierings -kilde	QA
					Navn	E-mail				
Vand og klima/Water and Climate										
	Vand i Urbane områder - Partnerskab for klimatilpasning og Innovation				Karsten Arnbjerg, DTU Miljø	kan@env.dtu.dk	75 virksomheder, forskningsinstitutioner, kommuner, forsynings-selskaber og organisationer inden for vandmiljøsektoren. DTU leder partnerskabet i samarbejde med Københavns Univesitet og de to GTS-institutter DHI og Teknologisk Institut. Virksomhedspartnerne omfatter blandt andet COWI, Grontmij/Carl Bro, Rambøll, NCC, Henning Larsen Architects og IBM	2010 - 14	RTI	
	Koncept for integreret vurdering og styring af risikoen for klimagenererede grundvandsøversvømmelser af punktkildeforureninger i kystzonen		KIMONO		Hans Jørgen Henriksen, GEUS	hjh@geus.dk	Region Midtjylland, Horsens kommune, VIA UC	2010 - 12	MST	
	Centre for Regional change in the Earth System		CRES		Jens Hesselbjerg Christensen, DMI	jhc@DMI.dk	DMI, DHI, AU-DJF, DMU-AU, KU Life, KU Niels Bohr, DTU-Klimacenter, DTU Miljø, DANVA, Dansk Landbrugsrådgivning, SMHI (S), Bjerknæs Center (N), University College (UK), Basque Centre for Climate Change (ES), Danske kommuner	2009 - 14	DSF, Energi og Miljø	
	Danish coasts and climate adaptation – flooding risks and coastal protection				Rolf Deigaard, DHI	rd@dhigroup.com	IGG KU, Kystdirektoratet	2009 - 13	DSF, Energi og Miljø	
	Impacts of climate change on water resources and agriculture - and adaptation strategies in Tanzania		CLIVET		Karen Vilhøth, GEUS	kvi@geus.dk	IGG KU, DMI, University of Dar es Salaam, Tanzania Meteorological Agency	2009 - 14	FFU, Danida	
	Impact of climate change on the quality of urban and coastal waters (diffuse pollution)		DiPol		Peter Steen Mikkelsen, DTU Miljø	psm@er.dtu.dk	TU Hamburg-Harburg (D) KU – LIFE, Albertslund Kommune, Hvidovre Forsyning, Københavns Kommune, Glostrup kommune,	2009 - 11	InterReg	

	Climate and water – a transnational project in the North Sea Region	Forvaltning	CLIWAT	http://cliwat.eu/	Klaus Hinsby, GEUS	khi@geus.dk	GEUS, MIM, AU, Region Midtjylland, Region Syddanmark, Horsens kommune + partnere i Belgien, Tyskland og Holland	2008 - 11	Interreg	
	Climate change: Impacts, Costs and Adaptation in the Baltic Sea Region	Forvaltning	BALTICA	http://www.baltica.org/	Klaus Hinsby, GEUS	khi@geus.dk	Geological Survey of Finland, Helsinki University of Technology, Hanko Water and Wastewater Works (SF), Union of the Baltic Cities, Helsinki Municipality, Geological Survey of Estonia, University of Latvia, Municipality of Klaipeda, Vilnius University, Lithuanian Geological Survey, GEUS, Kalundborg kommune, Teknologirådet, Nordregio (S), NIBR (N), Leibnitz Institute for Baltic Sea Research (D), Hafen City University (D), The Coastal Union Germany, Potsdam Institute for Climate Impact research.	2008 - 11	Interreg	
	Prediction of Climatic Impacts on Pesticide Leaching to the Aquatic Environments	Grundvand	PRECIOUS		Hans Jørgen Henriksen, GEUS	hjh@geus.dk		2008 - 10	MST	
	Integrated Project to Evaluate the Impacts of Global Change on European Freshwater Ecosystems		EURO-LIMPACS		Erik Jeppesen, DMU	ej@dmu.dk	DMU + 34 partnere, herunder bl.a. UCL (UK), Alterra (NL), CSIC Barcelona (ES), NIVA (N), SYKE (SF), University of Liverpool (UK), EAWAG (CH), IVM (NL), UFZ (D), University of Rennes (F), IVL (S), CNRS/Université Paul Sabatier (F), Czech Academy of Sciences (CZ), University of Barcelona (ES), University of Leuven (B)	2004-2009	FP6	
Groundwater/Grundvand										
	Microbial remediation of contaminated soil and water resources	Oprensning	MIRE-SOWA	http://www.miresowa.dk/	Jens Aamand, GEUS	jaa@geus.dk	GEUS, DTU Miljø, BI KU, DMU AU, Catholic IUniversity of Leuven (B), Flemish Institute for Technological Research (B), KE, Hvidovre vand, Svendborg Vand, OV, Region Syddanmark, Miljøcenter Storstrøm, MST, Krüger, Maribo Seed	2009 - 13	DSF, Energi og Miljø	
	GOODWATER Initial Training Network (ITN)	Oprensning	GOOD-WATER		Sebastian Sørensen, GEUS, Hans-Jørgen Albrechtsen, DTU-Miljø	srs@geus.dk	DTU-Miljø, GSF(D), UCL(B), VITO(B), Gent University(B)	2007 - 11	EU FP7 Marie Curie	

Leaching of pathogens and estrogens from manure separation products to freshwater	Biogeokemi	PATHOS		Carsten Suhr Jacobsen, GEUS	csi@geus.dk	KU Farma, KU Life, Kemira Waters, Novozymes Cobio, Dianova, Danva	2008 - 11	DSF, Energi og Miljø
Assessing the risk posed by point source contamination to groundwater and surface water resources	Risiko-vurdering	RISKPOINT		Philip Binning, DTU Miljø			2008 - 11	DSF, Energi og Miljø
Innovative REMediation and assessment TEchnologies for contaminated soil and groundwater		REMTEC	http://www.remtec.dk/	Poul Bjerg, DTU	plb@env.dtu.dk	DTU Environment, GEUS and NERI AU. NIRAS, ORBICON, COWI, Geosyntec (US), Clemson Univ (US), CSIRO (AUS), UFZ-Leipzig (D),	2008 - 12	DSF, Energi og Miljø
Integration of modelling, monitoring and optimisation technologies for real-time management of groundwater resources	Model-lering	Well field optimisation	http://wellfield.dhigroup.com/	Dan Rosbjerg, DTU Miljø	dro@er.dtu.dk	KE, WaterTech, Grundfos, RUC, DHI, IMM DTU	2007 - 10	DSF, Energi og Miljø
Degradation, sorption and leaching of pesticides in Sarawak soils	Biogeokemi			Hans Christian Bruun Hansen, KU Life	haha@life.ku.dk			

Byvand/Urban water

Design of microbial communities in membrane reactors: The next generation of environmental biotechnologies	Rensning			Per Halkjær, AAU	phn@bio.aau.dk	DTU, DTI, DHI, University of Vienna, Alfa Lawal A/S, Krüger A/S, Novozymes A/S, Anjou Recherche, Grundfos BioBooster A/S	2010 - 16	DSF, Energi og Miljø
Sustainable drinking water treatment biological filters	Rensning	DW Biofilters		Hans-Jørgen Albrechtsen, DTU Miljø	hja@er.dtu.dk	Krüger A/S, Kompetenz Wasser Berlin, University of Gent, DANVA, Esbjerg Water Supply, Copenhagen Energy, Aarhus municipality, Nordvand	2010 - 14	DSF, Energi og Miljø
Dansk membran Bioreaktor-Teknologi	Rensning	MEM-BIO		Gert Holm Kristensen, DHI	ghk@dhigroup.com	AAU, DTU Miljø, DTI, Grundfos BioBooster A/S, Alfa Laval A/S, Novozymes A/S, Mølleåværket, CP Kelco Aps	2008 - 11	RTI
Miljøeffektiv teknologi til videregående rensning af overløbsvand og spildevand	Rensning	MILTEK		Tommas Leth, Krüger A/S	tol@kruger.dk	DTU Miljø, Spildevands-center Avedøre A/S, Lynettefællesskabet A/S, Københavns Energi A/S, Århus kommune vand og Afløb,		MST
Metalsalte til fældning i regnvandsbassiner	Regnvand			Malene Caroli Juul, Silkeborg Vandforsyning	mci@silkeborgforsyning.dk			
Water reclamation technologies for safe artificial groundwater recharge	Rensning, Forsyning	RECLAIM WATER	http://www.reclaim-water.org/	Claus Jørgensen, DHI	clj@dhigroup.com	DHI, Aachen University(D), Technical University of Berlin(D), EAWAG(CH), Water research Institute, Cranfield University (UK), University of Barcelona (ES), Mekorot (ISR), UNESCO-IHE, Tsinghua University (China), BRGM (F), Aquafin NV, United Water (UK), UNAM	2005 - 08	EU FP7

							(Mex), CSIR (SA), PUB (Sing), National University of Singapore (Sing).		
	Development of rehabilitation technologies and approaches for multipressured degraded waters and the integration of their impact on river basin management	Forvaltning	AQUA-REHAB	http://www.aquarehab.com/	Sebastian Sørensen, GEUS	srs@geus.dk	KU(DK), VITO(B), UCL(B), Deutsches Forschungszentrum für Gesundheit und Umwelt(D), CTM Centre Tecnologic (ES), TU Delft(B), University of Stuttgart(D), Waageningen Universiteit(NL), Ben Gurion University of the Negev(ISR), Masarykova Univerzita(CZ), UNESCO-IHE(NL), University of Sheffield(UK), Politecnico di Torino(I), Hoganas AB(S), INERIS(F), Environmental Institute (SLO)	2009 - 13	EU FP7
	Center for Lake Restoration		CLEAR	http://www.lake-restoration.net/	Peter Engesgaard, IGG KU	pe@geol.ku.dk	SDU, KU (FBL, IGG), GEUS, DMU		
	Development and test of new cost-effective monitoring technologies and planning design for restoration of wetlands		MONI-TECH		Brian Kronvang, DMU	bkr@dmu.dk	Sorbisense A/S, COWI A/S	2009-2013	DSF
	<i>In situ</i> characterization of microbial degraders of Triclosan and Methyl-Triclosan from wastewater treatment plants				Jeppe Lund Nielsen, AAU	jl@bio.aau.dk		2008 - 2011	DTF
Water resources/Vandressourcer									
	Nitrate reduction in geologically heterogenous catchments	Biogeokemi	NICA		Jens Chr. Refsgaard, GEUS	jcr@geus.dk	IGG KU, DAAS, UL, AU GI, AAG, KU Føi, Alectia, Aarhus municipality, SKY-TEM, DHI	2010 - 14	DSF, Energi og Miljø
	Tilførsel af lokalt rensset regnvand til ferskvandsområder				DHI				MST
	New approaches to adaptive water management under uncertainty	Forvaltning	NeWater	http://www.newater.info/everyone/1050	Hans Jørgen Henriksen, GEUS	hjj@geus.dk	GEUS, Alterra (NL), Cemagref (F), University of Osnabrück (D), HR Wallingford (UK), University of Cranfield (UK), IRSA (IT), Max Planck Institute of Meteorology (D), Technical University Delft (B), University of Madrid (ES), UFZ (D), Umeå University (S), University of Twente (B), Wageningen University (NL), Oxford University (UK), Geological Survey of Spain (ES) m.fl.		EU FP7

Creating tools for pesticide risk assessment and management in Europe	Forvaltning	FOOT-PRINT	http://www.eu-footprint.org/partners.html	Jeanne Kjær, GEUS	jkj@geus.dk	BRGM(F), University of Hertfordshire(UK), Swedish University of Agricultural Sciences(S), Arvalis-Institut du Végétal(F), University Giessen(D), Cranfield University(UK), Agricultural University of Wroclaw(PL), ICPS(I), GEOSYS(F), INRA(F), University of Newcastle Upon Tyne(UK), Joint Research Centre(I), University of Ljubljana(SL), NAGREF(GR)	2006-09	EU FP6	
Integrated infrastructure planning as key to sustainable urban water systems	Forvaltning /Forsyning	2BG	http://www.2bg.dk/	Marina Bergen Jensen, KU-Life	mbj@life.ku.dk	DTU-Miljø, DTU-Byg, AU, DHI, Carl Bro-Grontmij, Alectia A/S, Vejdirektoratet, Danva, Greve kommune, Odense kommune, Odense Vand A/S, Århus kommune, Københavns Energi, Københavns kommune		DSF, Energi og Miljø	
Hydrological modelling for assessing climate change impacts at different scales	Vand-ressourcer	HYACINTS	http://hyacints.dk/index.shtml	Jens Christian Refsgaard, GEUS	jcr@geus.dk	IGG KU, Geologisk Institut AU, DMI, DHI, Alectia A/S, GRAS A/S, Odense Vand A/S, Københavns Energi, Århus Vand og Spildevand, MC-Roskilde, MC-Odense		DSF, Energi og Miljø	
Novel methods for integrated risk assessment of cumulative stressors in Europe	Vand-ressourcer og øko-toxicology	NO-MIRACLE	http://nomiracle.jrc.ec.europa.eu/default.aspx	Hans Løkke, DMU	hlo@dmu.dk	DMU + 37 partnere, herunder bl.a. NERC (UK), UFZ (D), Cardiff University (UK), Cambridge University (UK), University of Tübingen (D), Wageningen University (NL), WRc (UK), Finnish Environment Institute (SF), Alterra (NL), Stockholm University (S)		FP7	
Storm- and Wastewater Informatics	Forsyning	SWI	http://swi.er.dtu.dk/	Peter Steen Mikkelsen, DTU-Miljø	psm@er.dtu.dk	DTU-Informatik, DTU-Kemi, AAU, DHI, DMI, Krüger, PH-Consult, Avedøre spildevandscenter, Københavns Energi, Lynettefællesskabet, Århus kommune, Danva		DSF, Energi og Miljø	
Safe and high-quality food production using low quality waters and improved irrigation systems and management	Vand-kvalitet	SAFIR	http://www.safir4eu.org/	Finn Plauborg, DJF KU	finn.plauborg@agrsci.dk	DJF KU(D), CR(I), NERC(UK), BRGM(F), LSHTM(UK), FOI(D), DHI(D), NAGREF(GR), EAWAG(CH), IPP-PAS(PL), CAU(Kina), CAAS(Kina), Netafim(ISR), SSICA(I), Grundfos Biobooster A/S(D)		FP6	

	Source control options for reducing emissions of priority pollutants		SCOREPP	http://www.scorepp.eu/	Peter Steen Mikkelsen, DTU-Miljø	psm@er.dtu.dk	DTU Miljø, Middlesex University (UK), Ghent University (B), Anjou Recherche (F), Envicat Consulting, University of Ljubljane (SLO), Desenvolupament i Societat Estudis S A, City of Stockholm (S), Université Laval (F)		FP7	
	Best management of stream banks, buffer zones and flood plains for reducing agricultural phosphorus losses	Vand-ressourcer	BUFFALO-P	http://www.dmu.dk/Om_DMU/Afdelinger_organisation/Ferskvandsoekologi/Forskning/LOOP/BUFFALO.htm	Brian Kronvang, DMU	bkr@dmu.dk				
	Water resources research in Vietnam	Vand-ressourcer	VietAs	http://vietas.er.dtu.dk/index.php	Flemming Larsen, GEUS	flar@geus.dk	DTU Miljø, GEUS, DHI, HUMG (Viet), HUS (Viet), NHEGD (Viet)		Enreca, FFU	
	Support to IWRM in Zambia	Vand-ressourcer			Flemming Larsen (GEUS) Peter Bauer (DTU)	flar@geus.dk	University of Zambia, Lusaka	2007-2010	FFU, Danida	
	A hydrological observatory	Vand-ressourcer	HOBE	http://www.hobecenter.dk/	Karsten Høgh Jensen, IGG KU	khj@geol.ku.dk	IGG KU, DMI, DTU Space, GI AU, GEUS		Villum Kann Rasmussen	
	Sustainable Water Use Securing Food Production in Dry Areas of the Mediterranean Region		SWUP-MED	http://www.swup-med.dk/	Svend Erik Jacobsen, KU-Life	seja@life.ku.dk	KU Life, ICARDA (Syria), CNR (IT), Cukurova University (T), GSSAR (Syria)		FP7	
	Indikatorer for globale klimaforandringer i overvågningen		IGLOO		Jens Würglér Hansen, Miljøcenter Ringkøbing, Flemming Skov, DMU		MC, DHI, Orbicon,			
	European Harmonised procedures for quantifying nutrient losses from diffuse sources		EUROHARP	www.euroharp.org	Brian Kronvang, DMU	bkr@dmu.dk	DMU + 21 partnere, herunder bl.a.	2002-2006	FP5	
	Baltic Nest Institute - an information environment for decision support system		BNI		Bo Riemann, DMU	bri@dmu.dk	Stockholm universitet, Miljøministeriet I Sverige, DTU Aqua	2008-2011	DSF	
	Mapping of risk areas for phosphorus losses in Denmark				Hans E. Andersen, DMU	hea@dmu.dk		2005-2009	VMPIII	

Vandkvalitet/Water quality

	Bakterier i vand - Overvågning og begrænsning af mikrobiel vækst	Forsyning	BakMat		Mikkel Agerbæk, DTI	Mikkel.agerbak@teknologisk.dk	DTI, Aarhus Universitet, AAU, DTU Miljø, DHI, Danish Electronics, DELTA, Risø, PBI-Dansensor, Danfoss Analytical, Nordisk Wavin, Per Aarsleff, AKV, Grundfos Management, Århus Kommunale Værker	2009 - 13	RTI	
	Sundhedsaspekter ved regnbaseret rekreativt vand i store byer				Jes Clausen-Kaas, COWI	jck@cowi.dk			MST	
	Miljøteknologi for Geologisk Lagring af CO ₂		CO2-GS		Dieke Postma, GEUS Flemming Larsen, GEUS	djp@geus.dk flar@geus.dk	IGG (KU); ENV og RISØ (DTU); AAU; Vattenfall; Rambøll; Lawrence Berkely Lab; Heriot-Wat. og ETH.	2010-2013	Det Strategiske Forskningsråd	

	Online detection og karakterisering		Aqua finger-aftryk		Erik Arvin, DTU	era@er.dtu.dk			MST	
	Sensors for monitoring and control of water quality	Forsyning	SENSO-WAQ	http://www.sensowaq.dk/	Hans-Jørgen Albrechtsen, DTU-Miljø	hja@er.dtu.dk	AAU, GEUS, Grundfos, DTU Mekanik, DTU Nanotech, KU Life, DHI, SSI, Mikrolab, Guldager, CU Test, Københavns Energi, Århus Vand og Spildevand, Odense Vand A/S	2008 - 12	FI	
	Center for Environmental and agricultural microbiology		CREAM		Jan Sørensen, KU-Life	jan@ku.life.dk	DTU-Miljø, GEUS, KU-Farma		Villum Kann Rasmussen	
	Survival of indicator organisms and pathogens in water distribution networks	Vand-kvalitet	InPaNet		Hans-Jørgen Albrechtsen, DTU-Miljø	hja@er.dtu.dk				
	On-line continuous monitoring of drinking water quality	Vand-kvalitet	OKDK		Hans-Jørgen Albrechtsen, DTU Miljø	hja@er.dtu.dk	KE, Gentofte kommune, CU Test, Århus Vand og Spildevand	2008 - 10		
	Biogeochemistry of electron transfer at iron oxide-solution interfaces in sediments		FERRI-FERRO		Hans Christian Bruun Hansen, KU Life	haha@life.ku.dk	Biologisk Institut SDU, DTU-Miljø			
	Production in aquatic peri-urban systems in South East Asia		PAPUSSA	http://www.papussa.org/	Anders Dalsgaard, KU Life	Anders.Dalsgaard@vetmi.kvl.dk	University of Sterling(UK), NIHE(Vietnam), University of Durham(UK), RIA(Vietnam), UAF(Vietnam), RUA(Cambodia), Kasetsart university(Thailand)	2003 - 07	EU	
	Comparative study between Uruguay and Danish streams and lakes				Erik Jeppesen, DMU	ej@dmu.dk		2009-2012	FNU	
			ModelPRO BE		Philip Mayer, DMU	p hm@dmu.dk		2008-2011		
			BONUS		Hans E. Andersen, DMU	hea@dmu.dk		2007-2010	DSF	
PhD projekter ²⁾										
	Seed dispersal in stream ecosystems	Vand-ressourcer			Annette Baattrup-Pedersen			2007-2010	AU Forskningsfond	
	Optimization of Biological P-removal	Spildevand			Thu Hien Nguyen, Bioteknologi, AAU		Per Halkjær Nielsen, Aalborg Universitet			
	The Microbial Database over Danish wastewater treatment plants	Spildevand			Arthur Tomasz Mielczarek, Bioteknologi, AAU		Per Halkjær Nielsen, Aalborg Universitet			
	Detection of pathogens in wastewater systems with CARD-FISH	Vand-kvalitet			Malgorzata Sniady, Bioteknologi, AAU		Per Halkjær Nielsen, Aalborg Universitet			
	Anaerobic transformations of wastewater organic matter	Afløbs-systemer			Elise Alice Rudelle, Sektion for Miljøteknologi ved AAU		Asbjørn Haaning Nielsen, Jes Vollertsen, Thorkild Hvitved-Jacobsen	2008-2011		
	Detection, characterization and survival of commensal and pathogenic E. coli in drinking water	Vand-kvalitet		http://www.sensowaq.dk/	Annette Søndergaard Bukh, Sektion for Miljøteknologi, AAU		Peter Roslev, AAU	2008-2010	FI (SENSOWAQ), AAU	
	Sealing materials for groundwater wells	Grundvand			Klaus Köser, AAU		Michael R. Rasmussen	2008 - 2011		

	Hydrometric methods					Brian Kronvang	2009-2012	PhD - AU Forskningsfond	
	Effects of the pesticide lamda-cyhalothrine on biological structure, function and re-colonisation in streams	Vand-ressourcer				Peter Wiberg-Larsen	2007-2009	MST	
	Mobility of arsenic in chalk aquifers	Grundvand			Helle Ugilt Søj, DTU-Miljø				
	Climatic change impacts on groundwater and stream discharge	Grundvand			Lieke von Roosmalen, IGG KU	Karsten Høgh Jensen			
	Storm water infiltration in Copenhagen	Regnvand			Jan Jeppesen, AU				
	Distribution of pathogens in soil	Grundvand			Tina B. Bech, GEUS	Carsten Suhr Jacobsen			
	Using geophysical data for the calibration of groundwater/solute transport models	Grundvand			Daan Herckenrath, DTU Miljø	Peter Bauer-Gottwein	2008 - 11		
	Groundwater management: Real-time optimization and control	Grundvand			Annette Kirstine Hansen, DTU Miljø	Dan Rosbjerg			
	Optimal allocation of water and land resources at the catchment scale	Vand-ressourcer			Niels David Riegels, DTU Miljø	Peter Bauer-Gottwein			
	Improving Hydrological Models with Ground-Based Time-Lapse Gravity Surveys (HYDROGRAV)				Lars Christiansen, DTU Miljø	Peter Bauer-Gottwein	2007 - 10		
	Optimization of water resources systems using evolutionary algorithms with surrogate modelling	Vand-ressourcer			Emiliano Gelati, DTU Miljø	Dan Rosbjerg	2007 - 10		
	Modelling concepts for the sustainable management of the Sian Ka'an Biosphere Reserve, Quintana Roo, Mexico				Bibi Ruth Neuman Gondwe, DTU Miljø	Peter Bauer-Gottwein			
	Stabilizing As and Cr Contaminated Soils with Ochre Sludge from Waterworks	Vand-forsyning			Sanne Skov Nielsen, DTU Miljø	Rasmus Jakobsen	2008 - 11		
	Attenuation of organic pollutants at a groundwater -surface water interface	Grundvand			Janina Thunig, DTU Miljø	Poul Løgstrup Bjerg	2008 - 11		
	Hydro-geological characterisation on spatial and temporal scales of contaminated sites in clayey till				Timo Christian Kessler, DTU Miljø	Poul Løgstrup Bjerg	2008 - 11		
	Development of Modelling Tools to Assess Design and Performance of Bioremediation of Chlorinated Ethenes in Low Permeability Media	Grundvand			Julie Chambon, DTU Miljø	Philip John Binning	2008 - 11		
	Hydrogen sulphide induced concrete corrosion of sewer networks	Afløbs-systemer			Henriette Stokbro Jensen, Sektion for Miljøteknologi ved AAU	Jes Vollertsen, Asbjørn Haaning Nielsen, Thorkild Hvitved-Jacobsen	2005-2008	STVF	

	Advanced treatment of urban stormwater runoff	Håndtering af regnvand fra byer			Tove Wium-Andersen, Sektion for Miljøteknologi ved AAU		Jes Vollertsen, Asbjørn Haaning Nielsen, Thorkild Hvitved-Jacobsen	2007-2011	AAU, UWT, PH-Consult	
	Enhanced Remediation of Low Permeability Clayey till Deposits Contaminated with Chlorinated Solvents	Grundvand			Ida Damgaard, DTU Miljø		Mette Broholm	2008 - 11		
	Determining the Impact of point Sources of Contamination on Groundwater Based Drinking Water Resources	Grundvand			Flavio Malaguerra, DTU Miljø		Philip John Binning	2008 - 11		
	Degradation of pesticides in the unsaturated zone and in the groundwater zone.	Grundvand			Gry Sander Janniche, DTU Miljø		Hans-Jørgen Albrechtsen	2005 - 10		
	Quantification of uncertainties in risk assessment of groundwater contamination from point sources.	Grundvand			Mads Trolborg, DTU Miljø		Philip John Binning	2006 - 10		
	Source remediation of soil- and ground water contamination with nano- and micro-scale iron particles	Grundvand			Annika Sidelmann Fjordbøge, DTU Miljø		Peter Kjeldsen	2006 - 09		
	Strategies for chemical healthy public swimming pools				Kamilla Speht Hansen, DTU Miljø		Hans-Jørgen Albrechtsen, Supervisor	2009 - 11		
	ATP measurements for monitoring microbial drinking water quality	Vandkvalitet			Óluva Karin Vang, DTU Miljø		Hans-Jørgen Albrechtsen, Supervisor	2008 - 11		
	Microbiological Risk Assessment of Urban Water: Development of Methods for Detection and Analysis of Pathogens with Legionella as Model organism	Vandkvalitet			Louise Hjelmar Krøjgaard, DTU Miljø		Hans-Jørgen Albrechtsen	2008 - 11		
	Optimization of filters for water treatment by development of new diagnostic tools	Vandrensning			Laure Lopato, DTU Miljø		Erik Arvin	2007 - 10		
	Environmental, social and economic impacts of augmenting conventional water supplies with desalinated water	Vandforsyning			Martin Rygaard, DTU Miljø		Philip John Binning	2006 - 09		
	Uncertainty and adaptive estimation in storm- and wastewater system modeling	Spildevand			Morten Borup, DTU Miljø		Peter Steen Mikkelsen	2009 - 12		
	Optimised Model-Based Monitoring of Water Quality in Dynamic Discharges from Urban Areas	Vandkvalitet			Heidi Birch, DTU Miljø		Peter Steen Mikkelsen	2009 - 12		
	Uncertainty and adaptive estimation in storm - and wastewater system modeling	Spildevand			Timo Christian Kessler, DTU Miljø		Peter Steen Mikkelsen	2009 - 11		
	Source-flux-fate modelling of priority pollutants in stormwater systems	Regnvand			Luca Vezzano, DTU Miljø		Peter Steen Mikkelsen	2007 -		
	Integrated Modeling of Sustainable Urban Drainage Systems	Afløbs-systemer			Maria Kerstin Bergman, DTU Miljø		Philip John Binning	2008 - 11		
	Framework for real-time control of urban wastewater systems	Spildevand			Anders Breinholt, DTU Miljø		Peter Steen Mikkelsen	2007 -		

					Peter Scharling, GEUS				
	Water quality in water distribution networks – effects of small animals	Vand-forsyning Vand-kvalitet			Sarah Christine Christensen, DTU Miljø		Hans-Jørgen Albrechtsen	2007 -	
	Detection, characterisation and survival of commensal and pathogenic E. coli in drinking water	Vand-kvalitet			Anette S. Bukh, AAU			2008 -	
	Stabilitet af salt-ferskvandsgrænsen i opsprækkede kalkbjergarter				Ellen Prip Bonnesen, DTU Miljø		Rasmus Jakobsen, Flemming Larsen, GEUS		
	Role of Water Connectivity on Bacterial Growth and Pollutant Removal in Unsaturated Conditions				Gamze Gülez, DTU Miljø		Bart Smets	2008-11	
	Environmental studies on discharges of pharmaceutical substances from point sources	Vand-kvalitet			Anne Munch Christensen, KU Farma		Flemming Ingerslev		
	Survival and transport of pathogens in soil	Vand-kvalitet			Anita Forslund, KU Life		Anders Dalsgaard		
	Chemical Profiling of Oil and PAH Polluted Soils and Drainage Water – A Step Towards a Novel Paradigm in Risk Assessment				Esther Sørensen Boll, KU Life		Jan H. Christensen		
	Development of a Novel Water Treatment Technology based on Natural Biogeochemical Processes - Exploring the benefits of Open University Innovation	Vand-rensning			Karin Cederquist, KU Life		Marina Bergen Jensen, Peter Holm		
	Phosphorus dynamics in flooded lowland soils	Vand-ressourcer			Lisa Heiberg, KU Life		Hans Christian Bruun Hansen		
	Water, particle and colloid transport at the interface between macropores and fractures				Marie Habekost Nielsen, KU Life		Søren Hansen, Vibeke Ernstsens, GEUS		
	Soil heterogeneity and its influence on contaminant degradation, metabolite formation and leaching to the groundwater	Grund-vand			Nora Badawi, KU Life		Jan Sørensen, Jens Aamand, GEUS		
	Fate and effect of toxic glycoalkaloids from Solanaceae in soil and groundwater	Grund-vand			Pia Haugaard Jensen, KU Life		Hans Christian Bruun Hansen, Ole Stig Jacobsen, GEUS	- 09	
	Technologies for Storm and Grey Water Treatment	Vand-rensning			Simon Toft Ingvertsen, KU Life		Jacob Magid		
	Generation and validation of novel methods, embedded in biological and chemical processes, for diagnosing, and predicting development of, contaminated soils and groundwater	Grund-vand			Charlotte Nielsen Legind, DMU		Ulrich Karlson		
	Treatment trains for the remediation of aquifers polluted with MTBE and other xenobiotic compounds	Grund-vand Vand-			Aikaterini Tsitonaki, DTU Miljø		Poul Løgstrup Bjerg		

		rensning							
	Modelling the fate of helminth and protozoan free-living stages in low quality water used for food production	Vandkvalitet			Mita Eva Sengupta, KU Life		Anders Dalsgaard		
	Water quality objectives for sulfonyleurea herbicides: Detection and protection limits	Vandkvalitet			Rikke Tjørnhøj Rosenkrantz, DTU Miljø		Ole Kusk		
	Catchment-scale integrated eco-hydrological modelling				Maria Loinaz, DTU Miljø				
	Discharge estimation in groundwater dependent wetlands				Ole Munch Johansen, AAU				
					Seyed Hamid Ahmadi, KU Life				
	The effect of partial root zone drying irrigation on fruit yield and quality				Nauja Lisa Jensen, KU Life		Christian R. Jensen, KU Life	2007 - 2010	
	Improved water management in Red River basin in Vietnam				Le Van Chinh, KU Life		Jens Raunsø Jensen	2009 - 2012	
	Preventing urban flooding with weather radar technology				Dezhao Liu, AAU		Michael R. Rasmussen		
	Environmental studies on discharges of pharmaceutical substances from point sources				Anne Munch Christensen, KU Farma		Flemming Ingerslev		
					Meththika Vithanage, IGG KU				
					Yunqiao Shu, IGG KU		Karen Vilholth, GEUS		
					Jacob Kidsmose, IGG KU		Karen Vilholth, GEUS		
	Saltwater Intrusion in Red River Delta Plain Aquifers				Hoan Van Hoang, Univ Mining and Geol, Hanoi	flar@geus.dk	Flemming Larsen, GEUS	2008-2011	FFU, Danida
	Paleo Saltwater in Red River Delta Plain Aquifers				Luu Thi Tran, Univ Mining and Geol, Hanoi	flar@geus.dk	Flemming Larsen, GEUS	2008-2011	FFU, Danida
	Support to IWRM in Zambia				Charity mundia Nalweya, Univ Zambia	flar@geus.dk	Flemming Larsen, GEUS	2008-2012	FFU, Danida
	Coupling of meteorological and hydrogeological models for climate purpose			HYACINTS	Søren Højmark Rasmussen, DMI		Karsten Høgh Jensen, IGG KU		
				HYACINTS	Troels Norvin Vilhelmsen, GI AU		Steen Christensen, GI AU		
				HYACINTS	Mikael Kamp Sørensen, GRAS		Inge Sandholt, IGG KU		
	Groundwater - Lake interaction		CLEAR		Jacob Kidsmose, IGG KU		Peter Engesgaard (IGG KU), Bertel Nilsson (GEUS)		
	Management og Integrated Urban Water Systems			Nordvand	Chiara Fratini DTU Management	chif@man.dtu.dk	Morten Elle DTU Peter Steen Mikkelsen DTU Marina B. Jensen, KU Life		

¹⁾ Ved EU projekter, er det koordinatoren, hvis det er et dansk ledet projekt, subsidiært den danske partners projektleder. Ved PhD projekter er det den PhD studerende, hvor vejlederne er anbragt i boksen under deltagende partnere.