

Country	Date	Client	Project Title	Expertise
ANGOLA	2007	Norconsult	Nhangue Hydroelectric Power Project, River Kwanza	Hydropower
				Hydrological Modelling
ANGOLA	2008	NorConsult	Queve Hydropower/hydrology study.	Hydropower
				Hydrological Modelling
ANGOLA	2009	Norconsult	Angola- diverse southern region hydropower studies	Hydropower
				Hydrological Modelling
ANGOLA	2013	NORCONSULT	Coordination of support to the Angolan National Water Resources Institute. 3yr project	Hydrometric networks and databases
AZERBAIJAN	2008	BP	Azerbaijan. Review of previous BP flood studies.	Wetlands
AZERBAIJAN	2008	BP	Azerbaijan. Oil and gas terminal extension: flood studies and channel design	Hydrological Modelling
				GIS Remote sensing
				Hydraulic modelling
AZERBAIJAN	2009	BP [Caspian Sea] Ltd	Sangachal & Serenja Hydrological monitoring : groundwater survey & hydrocarbon contaminant monitoring reports	Groundwater
AZERBAIJAN	2010	BP[Sh Deniz]	Azerbaijan: Sangachal Ph 2 Further hydrological studies	Floods and Land drainage / SUDS
				Hydraulic modelling
				Hydrological Modelling
AZERBAIJAN	2011	BP	Flood estimates to aid final design of SD2 Terminal expansion and support URS Environmental Impact Study	Floods and Land drainage / SUDS
AZERBAIJAN	2011	BP	Azerbaijan. Assessment of drainage problems for Sangachal Terminal.	Floods and Land drainage / SUDS
AZERBAIJAN	2015	BP	Further flood risk and drainage support for ShahDeniz project	Floods and Land drainage / SUDS
BANGLADESH	2014	Oxford University	Brahmaputra Basin GIS applications	GIS Remote sensing
BELGIUM	1997	Tractebel/Namur CC	Hydrological Study of River Houyoux	Hydrological Modelling
BHUTAN	2001-02	NORCONSULT	Mangde Chhu hydroelectric feasibility study, Bhutan.	Hydrological Modelling
				Hydropower
BHUTAN	2001	Norconsult,	Updating National Hydro Master Plan including Water Resources Master Plan [Min of Power]	Hydropower
				Hydrological Modelling
BOTSWANA	1997	Tractebel	Hydrological Study of the Okovango delta, Botswana	Wetlands
				Hydrological Modelling
BRUNEI	2004	Montgomery Watson	Brunei: Temburong Transfer scheme. Completed June 2004.	Water Resource systems modelling
				Hydrological Modelling
BRUNEI	2011	MWH	Ulu Tutong dam: review of construction DESIGN flood, Brunei	Dam design / Reservoir Operation
				Floods and Land drainage / SUDS
BULGARIA	2002	Arcadis-Senter, Netherlds	Strengthening of the capacity & enhancement of the national groundwater monitoring system towards implementation of WFD	Groundwater
CAMBODIA	2016		Study of Mekong delta with Southampton University	Water quality modelling
CANADA	2011	Trent Univ, Ontario	Modelling Lake Simcoe catchments to assess nutrient loading & devise management strategies to reduce Lake eutrophication	Water quality modelling
CHINA		Mott Macdonald	WQ modelling Szechwan region.	Water quality modelling
DOMINICAN REPUBLIC	2012	Consorcio Montegrande	Reservoir Operation study for Monte Grande dam, Dominican Republic.	Water Resource systems modelling
ETHIOPIA	2010	BMT Cordah	Ethiopia, Gibe III hydropower scheme:	Hydropower
FINLAND	2013	SYKE	SYKE [Finish Environment Institute]: New INCA model for pathogens and viruses. [for use on river supplying Helsinki]	Water quality modelling
FRANCE	2014	SCI Villa Maryland	Hydrological investigation in assoc with H2EA in Nice to troubleshoot soil waterlogging problems	Groundwater
GEORGIA	2011	GOGC	Georgia BTC – Oil retention basins.	Dam design / Reservoir Operation
				Water quality modelling
GHANA	1997	Ghana Govt / Tractebel	Korle Lagoon tidal hydrology Project	Hydrological Modelling
INDIA	2008	Mott Macdonald	India hydrology project: phase 2 [4yr World Bank]	Hydrometric networks and databases
INDIA	2014	NIVA	Ganges Basin Flow modelling to examine pesticide problems, using INCA model set up for Ganges River Basin	Hydrological Modelling
				Water quality modelling
INDIA	2016	Scottish Government	Ganges – flow and water quality, India	Water quality modelling
INDONESIA	1996-1999	Wallingford Water	South Java as part of a Wallingford Water job. 3 visits, total 6 months.	Floods and Land drainage / SUDS
INDONESIA	1997	Pt Bintan Inti	Sg Jago Saline intrusion study for Phase 3 Bintan Industrial Estate water supply	Hydraulic modelling
INDONESIA	1997	Pt Bintan Inti	Bintan Industrial estate groundwater dvelopment	Groundwater
INDONESIA	2001	Sembcorp Parks	Bintan Industrial Estate Water Supply Phase 3 – Review of Lake Sasah and other options	Droughts and water supply
				Lakes
				Water treatment
INDONESIA	2007	MWH	Bintan Industrial Estate Water Supply, Phase 4. Water Resources Assessment	Water Resource systems modelling
INDONESIA	2009	Pt REA Kaltim	Review and advice on ground saturation in oil palm plantations in Kalimantan Timur	Hydrological Modelling
				Groundwater
INDONESIA	2013	Pt Bukit Muria Jaya Estate	Design of flood defences for PROTECTION OF Resinda Estate from Rivers Citarum and Cibeet.	Floods and Land drainage / SUDS
				Climate change
				Hydraulic modelling
INDONESIA	2013	MWH Bintan resorts	Review of Lagoi Reservoir Scheme – strategic planning proposal. Bintan	Water Resource systems modelling
INDONESIA	2013	Malakoff-Toyota-Hanson	Batu Raja Coal-fired power station: Ogan River Study	Hydrological Modelling
				Groundwater
				Water Resource systems modelling
INDONESIA	2014	MWH Bintan Resorts	Pulau Bintan: Raising of Lagoi Dam Hydrological study.	Hydrological Modelling
				Water Resource systems modelling
INDONESIA	2104	Pt Bt Muraya Jaya Estate	Resinda Estate Review of stormwater drainage design, Karawang	Floods and Land drainage / SUDS
IRAN	2009	Scott Wilson	Iran Hydrology Training in water resources system modelling	Water Resource systems modelling

ISRAEL/JORDAN/LEBANON	2005	EU	Middle East Peace Process. Databanks project extension 2005-08.	Hydrometric networks and databases
JORDAN	2004	Leverhulme	Water Life & Civilisation: impacts of climate change in Jordan - hydrological modelling. A.Wadi Faynan; b.Jawa	Hydrological Modelling
				Climate change
KENYA	2014	Worley Parsons, UK	Pipeline scour risk assessment for a pipeline corridor in north eastern Kenya	Floods and Land drainage / SUDS
KENYA/UGANDA/TANZANIA	2008	LVBC	Lake Victoria: determination of new Control Rules for lake water use	Hydropower
				Hydrological Modelling
LEBANON	2003	EU-Relex	Hydrological study of Wazzani springs and Hasbani/Jordan Rivers to Sea of Galilee	Hydrological Modelling
				Groundwater
				Irrigation
LEBANON/ISRAEL/JORDAN	1996	EU	Middle East EU Project : hydrological databanks	Hydrometric networks and databases
LEBANON/ISRAEL/JORDAN	2001	French Govt	Mission connected with Middle East Peace Process to evaluate tenders & supervision until Jan-2001	Hydrometric networks and databases
LEBANON/ISRAEL/JORDAN	2001	EU	Middle East Peace Process: Extension of Project 005, to include water re-use, and rebuilding hydrometric stations/ lab equipment.	Hydrometric networks and databases
MALAWI	2001	Norplan,	Feasibility Study for the Stabilisation of the course of the Songwe River. Malawi/Tanzania international border river.	Hydraulic modelling
MALAWI	2010	LTS / MCC	Environmental and Natural Resources Management Action Plan for the Upper Shire Basin.	Hydrological Modelling
MALAYSIA	1997		Kuching Riverfront: Sarawak River ISIS model [AWRC]	Hydraulic modelling
MALAYSIA	1997		Sg Darau ISIS Hydraulic modelling, Sabah	Hydraulic modelling
MALAYSIA	1999	UNIMAS	Sarawak: Groundwater Development for Green Area Irrigation.	Groundwater
MALAYSIA	2012	Norconsult	Sarawak, Pelagus HEP pre-feasibility studies	Hydropower
				Hydrological Modelling
MALAYSIA	2014	Nova Beta Energy	Sabah small hydropower assessment. Detailed hydrology and Scheme Water Level studies.	Hydrological Modelling
				Hydraulic modelling
MALAYSIA	2015	NorPower Sdn Bhd	Belaga hydropower scheme: hydrological studies including erosion and sedimentation modelling.	Hydrological Modelling
				Water quality modelling
MOZAMBIQUE	2007	Nippon Koei	Cahora Bassa Dam, Mozambique Review documents as part of Due Diligence.	Hydropower
				Floods and Land drainage / SUDS
MOZAMBIQUE	2008	NorConsult	Mozambique Energy master plan: hydrology input	Hydropower
				Hydrological Modelling
MOZAMBIQUE	2009	Aurecon/Dutch Government	Mozambique, Maputo and Incomati river basins.	Hydrological Modelling
NEPAL	2004	Norconsult	Tamakoshi hydropower feasibility study	Hydropower
				Hydrological Modelling
NEPAL	2011	Norconsult	Review of report on Kali Kandaki Keban HEP dam, Nepal	Hydropower
NEPAL	2014	GMR Ltd, India	Upper Karnali Project Review Panel. Review the hydrology of existing feasibility study for proposed 900 MW hydropower scheme	Hydropower
NORWAY	2008	NIVA	SEALINK project – Modelling nutrient concentrations in Norwegian catchments	Water quality modelling
OMAN	2011	Atkins	Khazzan Studies, Oman. Flood risk and scour erosion of pipeline crossings of wadis.	Floods and Land drainage / SUDS
ON	2017	Oxford Univ	DO/BOD Model development	Water quality modelling
PAKISTAN	2014	Pakistan Gov Baluchistan	Baluchistan, Reko Diq Copper and gold mine lease: advice to government on available water supply	Hydrological Modelling
				Groundwater
PHILIPPINES	2010	Crown Agents	Bicol River Flood Forecasting & Warning Scheme, Philippines	Floods and Land drainage / SUDS
PORTUGAL	2007	Z e F Magalhaes	Quinta de Carvalhal hydrogeological study and production borehole design	Groundwater
ROMANIA	2007	RMGC	Acid Rock Drainage WQ study/ DISPRIN modelling	Water quality modelling
ROMANIA	2009	Rosia Montana Gold	EIA and water quality study for gold mining operations. Chapra model.	Water quality modelling
ROMANIA	2009	Rosia Montana Gold	Hydrology Research Special Issue papers: 1. Potential benefits of mine cleanup; 2. Accidental pollution	Water quality modelling
RUSSIA	1999	Scott Wilson	Volga navigation	Hydrological Modelling
				Hydraulic modelling
RWANDA	2011	World Bank	Kagera River Basin Management	Hydrological Modelling
				Water Resource systems modelling
RWANDA	2014	Mulindi Factory Co	Kigali: Flood Risk and drainage advice to tea factory and Mulindi Tea Estates	Floods and Land drainage / SUDS
SOMALILAND	2012	Conser	Somaliland. Hydrological Studies for Berbera dams. Funded by Abu Dhabi Fund	Dam design / Reservoir Operation
				Groundwater
SOMALILAND	2015	Abu Dhabi Dev Fund	Hamboweene Dam hydrology & sediment modelling, Somaliland	Hydrological Modelling
				Groundwater
				Water quality modelling
				Dam design / Reservoir Operation
				Water Resource systems modelling
SOUTH AFRICA	2009	Atkins	South Africa, Orange River. Water quality input,	Water quality modelling
SWEDEN	2010	SMHI	Swedish Modelling System Review	Hydrological Modelling
TANZANIA	2005	Norconsult	Dar es Salaam: future source for water supply	Droughts and water supply
				Water Resource systems modelling
TURKEY	1997	IUCN	Study of Goksu Delta - Consultancy in Turkey for IUCN completed.	Wetlands
TURKEY	2007	Arcadis	Implications of WFD for an EU accession country	Water quality modelling
TURKEY	2009	John Maguire, Solventa	Turkey, water resource and climate change modelling.	Water Resource systems modelling
				Climate change
TURKEY	2009	John Maguire, Solventa	Water quality modelling, Green River, Turkey.	Water quality modelling
UAE	2010	Conser	Safety review of 4 dams in Dubai. UAE Min of Agriculture - amalgamate with 391	Groundwater

				Dam design / Reservoir Operation
				Floods and Land drainage / SUDS
UAE	2011	Conser	UAE. Inspection andn safety certification of six wadi recharge dams in UAE.	Dam design / Reservoir Operation
				Floods and Land drainage / SUDS
UAE	2012	CONSER MOEW & PW	Review of leakage of 8 recharge dams in UAE, and reinstatement of Al Dhaid and Al Mualla falaj	Dam design / Reservoir Operation
				Groundwater
UAE	2013	CONSER	Land management in the Sha'am Basin: Flood risk and erosion protection study.	Floods and Land drainage / SUDS
				Water quality modelling
UAE	2013	CONSER	NCMS. Rainwater Harvesting schemes in the western Coast	Hydrological Modelling
				Groundwater
				GIS Remote sensing
UGANDA	2000		Bujagali Dam - Panel Engineer inspections	Hydropower
				Reservoir Operation
YEMEN	2011	Abu Dhabi Fund	Conser / Sayhut & Noujad Dam feasibility Studies, Yemen Ministry of Agriculture & Irrigation	Dam design / Reservoir Operation
				Irrigation