#### **CURRICULUM VITAE**

## Proposed role in the project: Water Management Expert/ team leader

Family name: Saaf
 First names: Ele Jan

3. Date of birth: 27 October 19674. Nationality: The Netherlands

5. Civil status: Married

6. Education: MA in Development Administration

Institution [ Date from - Date to ]	Degree(s) or Diploma(s) obtained:
University of Leiden [1988 – 1994]	Master's degree in development administration (Faculty of Social Sciences), Thesis on
	Comparative Water Management

#### 7. Language skills: Indicate competence on a scale of 1 to 5 (1 - excellent; 5 - basic)

Language	Reading	Speaking	Writing
Dutch	1	1	1
English	1	1	1
German	1	1	2
French	1	1	2
Italian	3	2	3
Arabic	4	2	4

## 8. Membership of professional bodies:

Member of the Commission for Ecosystem Management of the World Conservation Union (IUCN); Member of the Administrative Council of the Mediterranean Institute for Water (IME)

#### 9. Other skills:

Full computer literacy (MS Word, Excel, Power Point, etc.)

- 2019 External examiner for the water management degree of the Rotterdam College (Hogeschool Rotterdam)
- 2019 Gender Action Planning, Netherlands Water Partnership, The Hague
- 2018 Conflict Management Skills, Centre for Conflict Management, The Hague
- 2017 MEDRC/Geneva Water Hub, Comparative Models of Water Diplomacy.
- 2013 Basic and Advanced Security in the Field, United Nations Department of Safety and Security
- 2013 Online course on environmental flows. UNESCO-IHE, Delft, The Netherlands.
- 1997 IWACO Consultants: Course on basic aspects of groundwater modelling, groundwater flow and groundwater pollution
- 10. Present position: Managing Director (SaafConsult BV)
- 11. Years within the firm: 16
- 12. **Key qualifications:** (Relevant to the project)
  - 26 years of experience, of which 12 years as team leader of TA projects, formulation and evaluation teams, scoping
    missions and reviews, all related to integrated water resources management (IWRM), capacity building for water
    management, environment and sustainable development;
  - Principal author of more than 20 formulation, progress and/or evaluation reports, many specifically for the EU and along EU guidelines;
  - Implemented scoping studies, project design, feasibility study, evaluation of projects and programs in the water sector;
  - Policy development/sector work focussing on (i) water supply and sanitation, (ii) water resource management for agriculture, energy and nature, and (iii) investments in natural resource management;
  - Excellent verbal and writing communication skills.

## 13. Specific experience in the region:

Country	Date from - Date to

# 14. Professional experience

Date from - Date to	Location	Company & reference person <sup>1</sup>	Position	Description
9/2021 - present	Gaza, Palestine	SaafConsult B.V. / FCG Sweden Niklas.Herrmann@fcgsweden.se	Team Leader	Technical Assistance to the Project Management Unit of the Palestinian Water Authority in Gaza, within the context of the Water Banking and Adaptation of Agriculture to Climate Change (WBAACC) project. The project entails re-use of treated municipal wastewater for agriculture through aquifer recharge and recovery. Tasks include coordination of consultancy team consisting of eight consultants, quality assurance for deliverables, progress reporting, inputs on M&E and liaison with the PMU of PWA. (AFD/GCF).
8/2021 – 12/2021	Egypt	SaafConsult B.V. / Chemonics Egypt sgaber@chemonicsegypt.com	PPP Expert	World Bank funded Fiscal Sustainability Road Map for Desalination in Egypt.
5 – 7/2021	Home-based (The Netherlands)	SaafConsult B.V./ MEDRC Kirsten Winterman winterman@medrc.org	Team Leader	Led a team of researchers on models of "Transboundary Environmental Issues in Service of a Peace Process".
3 – 8/2021	Morocco	SaafConsult B.V. / RVO Aafke Wortelboer	Team Leader	Led a study on the potential of industrial waste water reuse for industrial clusters in Tangier, and developing business cases for commercial applications and re-use.
11-12/2020	Benin	SaafConsult B.V./RoyalHaskoning/DHV Michel Tonneijck <u>michel.tonneijck@rhdhv.com</u>	IWRM Expert	Inputs to the Monitoring and Quality Assurance (MAQ) mission for the Omi-Delta project funded by the Netherlands Development Cooperation in Cotonou
9 – 12/2020	Jordan / Lebanon / Tunisia (remote)	SaafConsult B.V./National Energy Research Centre	Team Leader	Evaluation of the MENA Region Initiative as a Model of Nexus Approach and Renewable Energy Technologies in Jordan, Tunisia, and Lebanon (MINARET)
7/2020-9 /2021	Rwanda (Volcanic Region)	SaafConsult B.V.	Water Resources Management Expert	Assessment of the sustainability and reliability of sources in three Northern Districts for rural water supply feasibility planning for the years 2024 and 2050, preparation of water demand calculations for the same period and preparing an assessment of PPP modalities and their financial and institutional sustainability.
4 – 8/2020	Abu Dhabi	Miran Consulting Company / huda.albgumi@gmail.com	Water Management Expert	Contribute to the review of the Environmental Agency -Abu Dhabi (EAD) 5-year strategic plan 2021 - 2025, with a focus on groundwater management.
15/1 – 15/4 2020	Mali	SaafConsult/KfW <u>katrin.reinhart@kfw.de</u>	Team Leader	Water and Sanitation Sector Study for Mali. The study intended to determine what effects German development cooperation has had on the drinking water and sanitation sector in Mali over the past 15 years.
15/9 – 2019, 1/10-2020	Mali, The Netherlands, India,	SaafConsult/Wetlands International maria.stolk@wetlands.nl	Water Resources Management Expert	Provision of technical and management inputs for the implementation of the Watershed Partnership, specifically on the linkages between Integrated Water Resources Management and WASH, as well as outcome harvesting.
9/2019 – 6/2020	Mediterranean	SaafConsult satta@medwet.org	Policy and Advocacy Expert	Development and implementation of a strategy to advocate and facilitate policy development on wetland conservation in the Mediterranean Basin, specifically Mediterranean Island wetlands.
1/3 – 1/7 2019	Pakistan (KP)	dev~consult <u>hsarfraz@devconsult.com</u>	Water Governance Expert	Evaluation of the water governance domain of the development portfolio of the Swiss Development Cooperation (SDC) in Pakistan.

<sup>&</sup>lt;sup>1</sup> Please do not contact reference persons without consulting Ele Jan Saaf

Date from - Date to	Location	Company & reference person <sup>1</sup>	Position	Description Description
1/9 - 2018 - 1/3 - 2019	Jordan	Applus angel.castro@applus.com	Team Leader	Support to the EU delegation in Amman for the development of the Road Map and Joint Analysis for the water sector in Jordan as part of a new Joint Programming initiative.
16/7 – 1/12 2018	Niger	SaafConsult B.V. <u>jaap.kroon@rvo.nl</u>	Team Leader	Leadership for the Dutch Disaster Reduction (DRR) team to advise the government of Niger on possible ways to address the ever-increasing water shortages in the Niger River and the impact this has on irrigation and drinking water availability in Niamey.
1/5 – 2018 30/4 - 2020	Mali	SaafConsult B.V., Fernanda.vandervelde@rvo.nl	Strategic Water Advisor	Contracted by the Ministry of Foreign Affairs (through Water OS4/RVO/NWP), focussing on water, conflict, stability, economic development and governance.
1/4 - 15/5 2018	Netherlands	SaafConsult B.V., <u>herman.brouwer@wur.nl</u>	Senior Expert	Contracted by the Ministry of Foreign Affairs (Inclusive Green Growth Department) and Wageningen University for the development of country profiles for Lebanon, Iraq, Jordan, Tunisia and Egypt on water, food security and climate change/renewable energy.
1/2 - 2018 - 31/12 - 2020	Pakistan (KP)	SaafConsult B.V. <u>hsarfraz@gmail.com</u>	Water Management Expert	Provision of inputs on infrastructure needs for climate change for the Provincial Strategy for Inclusive and Sustainable Urban Growth - 001 Package A: Sector Road Map, Integrated Regional Development Plans and Knowledge Products (ADB)
10/2017 – 2/2018	MENA: Lebanon, Morocco	ECODIT <u>oaburayyan@ecodit.com</u>	Team Leader	Evaluation of the regional water, environment and agriculture sector activities funded by the Middle East Bureau of USAID since 2007.
1/9 – 1/12- 2017	Morocco	SaafConsult B.V. <u>jaap.kroon@rvo.nl</u>	Principal Expert	Scoping mission for the development of Water Dialogues for integrated water resources management and flood protection in Guelmim (Sous Massaa et Draa)
28/6-31/10- 2017	Bangladesh	SaafConsult B.V. arif.faisal@undp.org	Integrated Water Resource Management Specialist	Scoping mission to address the problems of the Halda River ecosystem (Chittagong Hill Tract) and its sustainable management.
1-4/2017	Bangladesh	SaafConsult B.V. beate.elsaesser@eda.admin.ch	Team Leader	Mid-term review of the project "Institutionalization of the Integrated Water Resources Management Process in Compliance with the Bangladesh Water Act 2013" for the Swiss Development Cooperation.
1/1/2017 – 15/6/2018	Egypt	CDS-Saaf Global v.o.f. <u>amokhtar@cds-</u> <u>mena.com</u>	Team Leader	Support to the EBRD project Kafr El Sheikh Wastewater Expansion Programme in achieving its systemic impact by building capacity of HCWW (the Client) and its subsidiary KWSC to engage with the public and civil society groups and organisations and raise awareness on water infrastructure projects. (EBRD)
11-12/2016	West Bank/Israel	SaafConsult B.V. kczaplicka@saafconsult.com	Principal Expert	Support to the Representation of the Kingdom of The Netherlands in Ramallah and the Embassy of the Kingdom of The Netherlands in Tel Aviv for the development of joint Israeli/Palestinian water programmes, and development of a transboundary wastewater protocol.
1/9/2016 – 28/2/2017	Pakistan	SaafConsult B.V. kczaplizka@saafconsult.com	Team Leader and Institutional Expert	Pakistan Intermediate Cities Improvement Investment Programme – Objectives: to produce Feasibility Studies and complete documentation for the "Report and Recommendation" to the President of the ADB for sanctioning of Multi-Tranche Financing Facility (500 million US\$ for water infrastructure). (ADB)
15/8 – 15/11/2016	Oman	SaafConsult B.V./IGG job.kleijn@minbuza.nl	Principal consultant	An assessment of the Middle Eastern Desalination Research Centre (MEDRC), and project identification for the Netherlands – Oman cooperation on water management.
01/03/2016 01/07/2016	Bangladesh	SaafConsult B.V./IOB Rita.Tesselaar@minbuza.nl	Senior International Consultant	Inception phase of the evaluation of the Water Management for Development Policy 2006-2015 for the Dutch Ministry of Foreign Affairs, Policy and Operations Evaluation Department (IOB).
1/11/2015 - 30/4/2016 -	Pakistan (Khyber Pakhtunkhwa)	CDS-Saaf Global/NEC Azher.khan@nec.com.pk	Team Leader and International Monitoring Consultant	Livelihood Support & Promotion of Small Community Infrastructure Project – LACIP Pakistan, funded by KfW and implemented through the Pakistan Poverty Alleviation Fund (PPAF).
1/1 – 1/3/2016	Morocco	SaafConsult/RVO Jaap Kroon <u>Jaap.kroon@rvo.nl</u>	Team Leader	DRR-Team on risk reduction flood control, reducing the risks of flooding in the Guelmin region with advice on an Early Flood Warning Systems for this region.

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15/-2015 - 15/7-2018	Global	SaafConsult/GOAL <u>nboot@goal.ie</u>	Project Director	GOAL Framework Consultancy for Country Programme WASH Evaluations and Assessment against Global WASH Aims and Priorities (18 evaluations over a period of three years)
6-8/2015	Bangladesh	SaafConsult/Vitens-Evides International Folkert.deJager@Vitens.nl	Team Leader	Research on the financial and institutional sustainability of Community-Based Organisations managing WASH facilities in Low-Income Areas in Dhaka.
4/2015	Ethiopia	SaafConsult IUCN remcovamerm@iucn.org	Senior expert	Joint World Heritage Centre / IUCN Reactive Monitoring Mission to Ethiopia concerning the transboundary impacts of the Gibe III Hydropower Dam (1870 MW) and the Kuraz Sugar Plantations in the Lower Omo River Basin on Lake Turkana National Parks in Kenya.
1/2015 - 1/2016	Egypt	SaafConsult B.V./SAFEGE <u>Barbara.Becht@safege.com</u>	Team Leader	<ul> <li>Institutional Support for the Water Sector for the Creation of a National Communication Plan and Strategy (EU). Tasks included:         <ul> <li>Developing a national strategy for water conservation;</li> <li>Developing a comprehensive and tailored communication strategy on drinking water conservation for the Egyptian Water Regulatory Authority (EWRA);</li> <li>Preparing full set of Terms of reference for the implementation of the first phase of the communication campaign including detailed budget, log frame, and including 1-day workshop</li> </ul> </li> </ul>
1-8/2015	Pakistan	SaafConsult B.V./RVO Rick.slettenhaar@minbuza.nl	Governance and Water Management expert	As part of the Dutch DRR team implemented a scoping mission on water management, flood control, irrigation and disaster mitigation in Pakistan. Subsequently supported implementation of recommendations.
12/2014- 1/2015	Bangladesh	SaafConsult B.V./SIMAVI Sara.ahrari@simavi.nl	Principal evaluator	Quick scan evaluation of the "Promoting Environmental Health for Rural School and Community" project in Batiaghata district (SIMAVI)
11/2014	Jordan and Lebanon	SaafConsult B.V. rebecca_samaha@wvi.org	Team Leader	End of Project Evaluation of the "Integrated Emergency Support to Populations Affected by the Syria Crisis" (World Vision/ECHO).
9-12/2014	Bangladesh	SaafConsult B.V./SIMAVI Sara.ahrari@simavi.nl	Principal Expert	Formulation of a Post 2015 National Strategy for the Bangladesh WASH Alliance (BWA). Consultative process with NGO members of the BWA including field work in Khulna province
8/2014 - present	Bangladesh	SaafConsult B.V./SIMAVI sara.ahrari@simavi.nl	Principal Expert	Principal Expert to provide technical assistance to the Water Operators Partnership between Dhaka Water Supply and Sewerage Authority and Vitens Evides International. Main tasks:  • Identification of technical capacity strengthening needs of partner NGOs and provision of necessary support;  • Strengthening of M&E in consultation with partner NGOs;  • Quality control of activities performed by partners;  • Advising on ways to improve the quality, effectiveness and sustainability of the LIC component of the WoP project. (SIMAVI/NEDA)
5/2014-2/2015	Africa (Uganda, Botswana, Tunisia, Cote d'Ivoire)	SaafConsult B.V./African Development Bank I.kanziemo@afdb.org	Team Leader	Revision of the Integrated Water Resources Management Policy of the African Development Bank. Main tasks were:  • Project planning;  • Drafting of inception report;  • Revision work including guiding a team of 6 consultants in 5 different African countries;  • Drafting of a key revision document in cooperation with the team;  • Presentation of key policy proposals and institutional embedding;  • Drafting of the policy document, "Water for African Growth and Development".
4/2014	Iraq	SaafConsult B.V./UN Habitat alan.taylor@unhabitat.org	International Expert	Provision of expertise for a conference on reform in the water sector for the Iraq Public Sector Modernisation Programme.

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3-7/ 2014	Egypt	SaafConsult B.V./Euroconsult MottMcDonald Rob.Nieuwenhuis@mottmac.nl	Team Leader (Inception Phase)	Study on the water-energy-food security nexus in Egypt – A challenge for sustainable development, (GiZ)
2-3/ 2014	Ethiopia	SaafConsult <u>Ihidmi@saafconsult.com</u>	Team Leader	Final performance evaluation of the water hygiene sanitation transformation for enhanced resiliency (WaTER) Project (USAID).
1/2014 – 6/2015 (intermittent)	Czech Republic/Slovak Republic/Turkey	SaafConsult B.V./UNDP Barbora Lateckova barbora.lateckova@undp.org	Resource person and Trainer	Project Cycle Management training and strategic planning for emerging development cooperation providers in Europe, Turkey (TIKA) and CIS (UNDP-BRC).
10-12/2013	South Asia	SaafConsult B.V./HTSPE Matt Roberts matt.roberts@htspe.com	Water governance expert	South Asian Water Governance Programme, scoping mission to define what role civil society can legitimately play in a transboundary context, what opportunities can be leveraged through a Strategic Fund, the modalities for its management and delivery, and the difference (results) that this approach is likely to deliver (DfID).
9-12/2013	Jordan	SaafConsult B.V./TerraNex	Team leader	Support to the preparation of an Expression of Interest for a 50-Megawatt solar power plant in the Mafraq area in Jordan.
10-11/2013	Jordan	SaafConsult/Mendez-England & associates Audra Stark <u>astark@engl.com</u>	Water Sector Restructuring and Development Expert	Mid-term evaluation of the Institutional Support and Strengthening Program –ISSP – operating at the Ministry of Water and Irrigation and affiliated utilities. (USAID)
10-11/2013	Jordan	SaafConsult B.V./Dorsch Stephan Kugler Stephan kugler@dorsch.com.jo	Principal expert	Lead the development of project design for options for Micro-PSPs and other interventions for the Water Authority of Zarqa (GiZ).
9-11/2013	Jordan	SaafConsult B.V./GiZ Elke Zimmerman elke.zimmermann@giz.de	Institutional Water Expert	Team member for a scoping mission to study options for the Water Authority of Jordan's institutional restructuring in the Southern Governorates, including recommendations for improved participation/communication in the decision-making/implementation process and options for Micro-PSPs (GiZ).
6/2013	Swaziland	SaafConsult B.V./FAO Julien DeMeyer Julien.DeMeyer@fao.org	IWRM expert	Technical support to the EU Delegation and the Government of Swaziland to design and implement a sound water governance plan for the Malkerns Irrigation and Development Company to benefit the efforts of agriculture diversification (FAO/EU). Drafting of documents according to EDF standards and the EU PCM Logical Framework Approach
3-4/2013	Ghana	SaafConsult B.V./Ecorys Anja Willemsen anja.willemsen@ecorys.com	IWRM expert	Contribution to the ex-ante evaluation of the Ghana Netherlands WASH Programme in the municipalities of Ga West, Central and South, Cape Coast and Elmina.
1-5/2013	Romania, Moldova, Ukraine	SaafConsult B.V./ WWF-DCP Camelia lonescu cionescu@wwfdcp.ro	Principal Consultant	Development of the transboundary Climate change adaptation strategy for the Danube Delta - Climate proofing the Danube Delta through integrated land and water management.
1-2/2013	Pakistan	SaafConsult B.V./Association of Netherlands Municipalities elger.vermeer@VNG.NL	Team Leader	Scoping mission to appraise the potential for Dutch water business to invest and participate in the water and waste water sector in Pakistan (DGIS)
9-12/2012	Jordan	SaafConsult B.V./IUCN Fadi Shraideh Fadi.Shraideh@iucn.org	Water Resources and Climate Change Expert	"Strengthening Synergies between Governance of Disaster Risk Reduction and Climate Change Adaptation in Jordan with a view to reduce poverty" project (UNDP).
11-12/2012	Jordan, Palestine, Israel, Oman	SaafConsult B.V./Association of Netherlands Municipalities elger.vermeer@VNG.NL	Team Leader	Evaluation of the Middle East Desalination Research Centre's (MEDRC) educational and research activities (DGIS).
9-10/2012	Jordan	SaafConsult B.V./HTSPE Mr. Daniel Mitchell Daniel.mitchell@htspe.com	Team Leader / Water Commercialisation Expert	Final evaluation of the project "The Programme Management Unit (PMU) of the Greater Amman Water Sector Improvement Programme" (EC).

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8-12/2012	Africa	SaafConsult B.V. Mr. Vincent van Haaren vvhaaren@saafconsult.com	Team Leader	African Development Bank's water and sanitation and IWRM/River Basin Management project evaluations' review and synthesis. Tasks included a) prepare project completion report evaluation notes (PCR-ENs) on completed Bank-funded water and sanitation projects; b) prepare a synthesis report on the Bank's project assistance for Water Supply and Sanitation; c) produce comments and suggestions on recent OPEV IWRM evaluations (AfDB).
6-9/2012	Nepal	SaafConsult B.V./ FCG Finnish Consulting Group Ltd, Mr. Leminen Samuli Samuli.Leminen@fcg.fi	International Climate Sustainability and Ecosystem Based Natural Resources Management Advisor	Planning of Completion Phase for the Rural Water Supply and Sanitation Project in Western Nepal (RWSSP-WN) (Finnish Development Agency). Provided inputs on the impacts and options for rural water supply systems taking into account watershed and natural resource implications.
3-4/2012	Gaza	SaafConsult B.V./Hydrophil iC GmbH Mr. Gerald Eder <u>G.Eder@hydrophil-ic.at</u>	Water Institutions Expert	Scoping mission for the Gaza Water Supply Program Coordination Unit within the framework of the Comparative Study of Options for an Additional Supply of Water for the Gaza Strip.
1-4/2012	Africa	SaafConsult B.V./Hydrophil iC GmbH Mr. Gerald Eder G.Eder@hydrophil-ic.at	Lead expert	Quality at entry review and Country Strategic Programme review for Integrated Water Resources Management for the portfolio of the African Development Bank for the period 2000-2010.
11/2011 – 9/2012	Jordan	SaafConsultB.V./FoEME Ms. Yana Abu Taleb yana@foeme.org	Team Leader	Jordanian component of a study on the Economic Benefits of Rehabilitating the Lower Jordan River for Palestine, Israel and Jordan (Friends of the Earth Middle East (FoEME)).
11/ 2011	Uganda	SaafConsult B.V./Hydrophil iC GmbH Mr. Gerald Eder <u>G.Eder@hydrophil-ic.at</u>	Consultant	Conducted a study on Water for Production (WfP): Review of recent implementation experience and identification of strategic options to support the WfP sub-sector as a component of the planned Joint Water and Environment Sector Support Programme (Austrian Development Cooperation).
5/2011 – 12/2012	Palestine	S&V Consult B.V./House of Palestinian Enterprise Mr. Suleiman Daifi s daifi@yahoo.com	Team Leader	Technical Assistance for the Joint Water & Sanitation Service Councils (JWSSC) of Maythalun and Tubas Area (West Bank) (AFD). Managed a team consisting of four multi-disciplinary senior consultants.
3-4/2012	Israel, Palestine, Jordan	SaafConsult B.V./Hydrophil iC GmbH Mr. Gerald Eder <u>G.Eder@hydrophil-ic.at</u>	Team Leader (Cat. I)	Reformulation of the project, "Fostering Cooperation on Water Management between Israeli, Palestinian and Jordanian Water Authorities" - WGWR/EXACT initiative (EC). Assisted by an international conflict resolution expert, a joint action fiche was developed for the new project.
2-4/2011	Jordan	SaafConsult B.V. / Mr. Tarek Abu El Hawa Tarek.abulhawa@jrv-rscn.org	Consultant	Ecosystem valuation using surrogate market approaches for the protected areas of Ajloun and Dana as part of the Jordan Rift Valley project.
9/2010 – 5/2011	Jordan	Saafconsult B.V. / GTZ Mr. Dieter Rothenberger dieter.rothenberger@gtz.de	Lead Consultant	Lead consultant for the baseline/feasibility study as a precondition to establish a Water Fund in the Jordanian tourism sector (GTZ). Tasks included: (i) research for the feasibility, (ii) stakeholder consultations, (iii) development of the PPP modalities, (iv) development of capitalisation strategies for the Fund.
6/ 2010 – 6/ 2011	Egypt	S&V Consult B.V. / Sachsen Wasser Mr. Ulf Hermel <u>ulf.hermel@sachsenwasser.com</u>	International trainer	InWEnt funded "Competency Based Training and Retraining in the Water and Wastewater Sector" - the main aim was to qualify selected trainers / staff of the Holding Company for Water and Waste water and its affiliated water companies as well as Technical Secondary Schools (TSS).

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2/2010 – 12/2012	Mediterranean Region	Saafconsult B.V. / Egis/BCEOM Mr. Gert Soer gert@wreconsult.eu	Short term expert	Regional Water Dialogue Facilitator for the European Union Water Initiative Mediterranean Component (EUWI-MED). Main tasks include: (i) Supporting interventions in the Buna-Bojana Delta for the preparation of a transboundary river basin management plan according to IWRM/EU-WFD principles, (ii) Supporting cooperation with the Palestinian Water Authority for the development of a crisis management response strategy to address water scarcity in the Occupied Palestinian Territories (OPT), (iii) Development of an ecosystem valuation for the mountain aquifer in the OPT, and (iv) support to the establishment of a river basin management authority for the Jordan River Basin
3 – 7 / 2010	Syria	Saafconsult B.V. / CES Mr. Hellwig <u>hel@ces-li.de</u>	Institutional Development Expert	Feasibility Study for the Project "Yarmouk Wastewater Treatment Plant" (KfW), specifically on the construction of a new waste water treatment plant (water infrastructure).
10/2009 – 4/2010	Jordan	CEC / Eng. Izzat Sajdi <u>Sajdi@cec.com.jo</u>	Team leader	Assessment of Water Use Efficiency in the Hashemite Kingdom of Jordan. The work included managing a team of three researchers, consulting stakeholders and integrating large amounts of data into a concise study report.
8 -9 / 2009	Romania & Ukraine	Saafconsult B.V. / WWF DCP Mrs. Orieta Hulea, ohulea@wwfdcp.ro	Coordinator	Evaluation of the WWF Danube-Carpathian Programme Project "Danube Delta: a natural gateway to Europe, economy and ecology in harmony". Main task was linkages to EU Water Framework Directive, NATURA 2000 framework and overall quality control.
8 – 10 / 2009	Pakistan	Saafconsult B.V./ WWF-UK mr. Tom le Quesne tlequesne@wwf.org.uk	Consultant	Support to WWF-Pakistan in development of international best practice recommendations for water policy reform and water governance, including applications for the Indus Basin.
5-7/2009	Hungary, Romania and Spain	Saafconsult B.V., WWF/DCP Mr. Charlie Avis, charlie.avis@gmail.com	Consultant	Evaluation of the "One Europe-More Nature" project of WWF-International. Main focus of the project was to develop business mechanisms to foster nature conservation.
3/2008 – 12/2009	Bosnia-Herzegovina	Saafconsult B.V. / Sachsen Wasser Mr. Jochen Reik, jochen.reik@sachsenwasser.com	Team Leader	Water Infrastructure: Rehabilitation of Urban Water Supply and Waste Water Systems in Bosnia-Herzegovina (KfW). Main foci are: (i) billing and collection, (ii) unaccounted for water, (iii) tariffs. Extensive consultations were held within the framework of this project with local authorities, civil society groups and private sector.
6/2008 – 4/2009	Palestine	Saafconsult B.V. Mr. Ulf Hermel, ulf.hermel@sachsenwasser.com	Senior HR and OD specialist	Responsible for training and institutionalisation of training for the Tulkarem Water Supply Project (KfW). Provided training on (i) Water Demand Management, (ii) Concepts of Autonomous Utilities, and (iii) Utility Internal Reporting.
9 – 12 / 2008	Morocco, Tunisia, Jordan, Turkey	Saafconsult BV, / Wetlands International Mr. Chris Baker, <a href="mailto:chris.baker@wetlands.org">chris.baker@wetlands.org</a>	Senior water management advisor	Scoping mission to appraise projects for a programme entitled, "Engaging civil society in water management in the southern and eastern Mediterranean region" (Wetlands International/CIDA).
11/2007	India	Saafconsult B.V. Manisha Solanki, manisha.solanki@ec.europa.eu	Team Leader (EU cat. I)	Review mission for the EC-Indian State Partnership Programme for Rajasthan, focused on Integrated Water Resource Management and improved access to water supply. Consulted the government of Rajasthan, relevant government offices and local authorities.
3, 7 & 12/2007, 9/2009	Syria	Saafconsult B.V. / Sachsen Wasser Mr. Ulf Hermel, ulf.hermel@sachsenwasser.com	Consultant	Water Infrastructure: Institutional Development Expert for the Advisory to the Regional Water Establishment Damascus Rif for the General Establishment of Drinking Water and Sewerage in the Rural Provinces of Damascus (GTZ).
11-12/2006	FYR Macedonia	Saafconsult B.V. / CVC Mr. Cees Vulto, ceesvulto@runbox.com	Consultant	Institutional Development Expert for the preparation of a Public Relations Action Plan for Vodovod I Kanalizacija (Water and Wastewater Utility) in Prilep (KfW).
10/2006-4/2007	Egypt	Saafconsult B.V.	Consultant	Institutional and organisational consultant for the "Decision Support System for Administration of Contracts Unit Project" at the Ministry of Water Resources and Irrigation.

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9/2006-6/2007	Himalayan Region	Saafconsult B.V./IUCN ARO Mr. Peter Shadie shadie@iucnt.org	Regional Coordinator	Himalayan Region Water and Nature Initiative of the World Conservation Union (IUCN). Main tasks included coordination of works of 12 partners in Bangladesh, India, Pakistan, Nepal and China, monitoring of progress, synthesis of outputs and finalisation of outputs. Main technical foci were (i) environmental flows; (ii) integrated watershed management; (iv) high altitude wetlands, and (iv) payment for watershed services in the Himalayan Region.
3/2006	Egypt/Jordan	Saafconsult B.V. / HJP International Ltd. Mr. Paul Harrisson, hjpint@aol.com	Consultant	Supervision mission of the Technical Assistance Grant for the International Development and Research Centre (IDRC) - Regional Water Demand Management Initiative Middle East and North Africa (WaDI <i>mena</i> ) and Community-Based Optimization of the Management of Scarce Water Resources in Agriculture in West Asia and North Africa (IFAD).
9/11 2005	Morocco, Tunisia, Egypt, Armenia	Saafconsult BV / HJP International Ltd., Mr. Paul Harrisson, hjpint@aol.com	Consultant	Evaluation of the Participatory Irrigation Management Technical Assistance Grant Programme of the International Fund for Agricultural Development (IFAD). Consultations with local authorities, agricultural departments and NGOs.
3-5/2005	Pakistan	AAB (Pvt.) Ltd. Mr. Asad Bukhari, aabceo@nayatel.pk	Team Leader	World Bank financed Strategic Country Environmental Assessment. Main foci of this assessment were EIA compliance for environmental infrastructure, urban air quality management and water supply and sanitation. Organised extensive consultations with civil society, private sector and local authorities on priorities.
5-6/2005	Pakistan/India	Freelance, Mr. Richard Holland, WWF International RHolland@wwf.nl	Main evaluator	Evaluation of the Pakistan Freshwater and Cotton Project for the Global Freshwater Programme of the World Wide Fund for Nature and IKEA, including development of a monitoring and evaluation framework for projects in both countries.
11/2004 – 12/2004	Pakistan	Freelance Mr. Asad Bukhari, aabceo@nayatel.pk	Water Resources Management Specialist	Provided project management inputs for Study III, Environmental Concerns of the Four Provinces in the Indus River Basin, commissioned by the Federal Flood Commission, Ministry of Water and Power, Government of Pakistan.
6/2004 – 8/2004	Pakistan	Freelance IUCN Pakistan, Mr. Hamid Sarfraz, <u>hamid.sarfraz@isb.iucn.com</u>	Programme Specialist	Consultant of the World Conservation Union (IUCN) to the Environment Wing of the Ministry of Environment. Main task was to prepare a plan for implementation of MDGs for Pakistan as related to Water and Environment, specifically Water Supply and Sanitation, Integrated Water Resource Management, Integrated Coastal Area and River Basin Management and water governance (NEDA).
4/2004 – 6/2004	Armenia	Freelance HJP International Ltd., Mr. Paul Harrisson, hjpint@aol.com	Irrigation and infrastructure specialist	Irrigation and Infrastructure specialist for the formulation mission of the Rural Areas Economic Development Programme, financed by the International Fund for Agricultural Development (IFAD).
9/2003 - 3/2004	Egypt	Freelance R. Moll r.moll@royalhaskoning.com	Team leader	Red Sea tourism: preparation of a commercial feasibility study for privatisation of Solid Waste Management for the municipality of Sharm El Sheikh, South Sinai and technical inputs and coordination of a project for preparation of an integrated water management plan for the tourist resort of El Gouna, municipality of Hurghada, Red Sea.
10/1997 – 9/2003	Armenia, Bosnia- Herzegovina, Surinam	Royal Haskoning R. Moll r.moll@royalhaskoning.com	Institutional development advisor and water management expert	Technical inputs on capacity building for utility management, M&E of Participatory Irrigation Management, formulation and evaluation of water projects for IWACO/Royal Haskoning.
2/2000- 9/2003	Egypt	Royal Haskoning R. Moll r.moll@royalhaskoning.com	Resident Team leader	Groundwater Sector Technical Assistance Project, financed by the Royal Netherlands Embassy in Cairo, offered technical assistance to the Ministry for the establishment of a sector for groundwater management. The project, involving two long-term consultants and eight short-term consultants, advised the Deputy Minister (Head of GWS) for Groundwater on policy, governance and operational issues.

Date from - Date to	Location	Company & reference person <sup>1</sup>	Position	Description
5/1999 – 12/1999	Yemen	IWACO BV Mr. Cees Vulto, ceesvulto@runbox.com	Team leader	Interim Team Leader for the World Bank-financed design of the 'Yemen Rural Water Supply and Sanitation Project'. This project, involving six long-term and four short-term consultants, focussed on a demand responsive approach for rural water supply and sanitation schemes by a selection of villages. Final designs and costing were made for water schemes in clusters of villages.
5/1998 – 5/2000	Egypt	IWACO BV Mr. Cees Vulto, ceesvulto@runbox.com	Team Leader	KfW-financed Management Support Programme for the Kafr El Sheikh Water and Sewage Company. Main tasks included improvement of cost recovery, organisational development, development of incentive systems and improved O&M of the distribution network.
11/1994 – 5/1997	The Netherlands, Romania, Moldova, West and Southern Africa and Middle East	Association of Netherlands Municipalities VNG, Peter Knip, peter.knip@vng.nl	Project Officer	Responsible for assessment, formulation, coordination, monitoring and evaluation of projects to strengthen urban (municipal) government in developing countries and countries in transition - both from The Netherlands and on location. Main field of work was urban utilities and services development. The projects were funded by major international financing institutes, including: EBRD, EU (TACIS, PHARE), World Bank and bilateral funding agencies. Geographical responsibility included: West Africa, Middle East and selected countries in Eastern Europe.

## 15. Other relevant information (e.g., Publications)

2009	The Potential of Water-rights trading in the Middle-East – North Africa Region, International Conference on Implementing Environmental Water Allocations, February 2009, Port Elizabeth, South Africa.
2004	Balancing Supply and Demand – Public Private Partnerships and Project Financing, Water Middle East, Bahrain.

Balancing Supply and Demand – Public Private Partnerships and Project Financing, Water Middle East, Bahrain.

Major Trends in Groundwater Development: Opportunities for Public-Private Partnerships, International Journal of Water Resources Development, Volume 19, Number 2, June 2003.

Desalination of Brackish Groundwater in Egypt, EuroMed 2002 Conference on Desalination, Sharm El Sheikh 2003

<sup>2002</sup> 

<sup>1994</sup> Participation in policy cycles, Van Vollenhoven Instituut, Rijksuniversiteit Leiden;

Participation and professionalism in Water Management, Rijksuniversiteit Leiden 1993