



Academic Personnel Short Profile / Short CV

Institution:	
Surname:	Reiss
Name:	Marek
Rank/Position:	O&M Technical Manager
Program of Study:	MSc in Biotechnology / PhD in Molecular Medicine / PhD in Medical Genetics
Scientific Domain: *	Wastewater management

Academic qualifications (list by highest qualification)

Qualification	Year	Awarding Institution	Department	Thesis title
Graduate Environmental Engineering Technician, focal point waste water treatment (graduation with 82%)	2006	WISMUT GmbH, Jadgschaenken Strasse 29, 09117 Chemnitz, Germany		
Technical Assistant for Information Technologies Leaving Certificate	2003	Johann-Friedrich Pierer Schule, 04600 Altenburg, Germany		

Employment history in Academic Institutions/Research Centers – List by the three (3) most recent

Period of employment		Employer	Location	Position
From	To			
2007	Present	WTE Wasstertechnik GmbH, Germany - Cyprus Branch	Cyprus	O&M Technical Manager, Technical support, commissioning, start-up and operation of waste water

				treatment plants, O&M contract management, plant management, WTE representative, co-ordinating the defects notification period
2006	2007	WISMUT GmbH, Germany	Germany	Sampling of surface waters and sampling of bore holes for the environmental protection department of WISMUT GmbH

Key refereed journal papers, monographs, books, conference publications etc. List the five (5) more recent and other five (5) selected –(max total 10)

Ref. Number	Year	Title	Other authors	Journal and Publisher/ Conference	Vol.	Pages
1	-	-	-	-		

Exhibitions (where applicable). List the five (5) more recent and other five (5) selected. (max total 10)

Ref. Number	Date	Topic	International / Local	Location*	Role in Exhibition
1	-	-	-	-	

Research Projects. List the five (5) more recent and other five (5) selected (max total 10)

Ref. Number	Date	Title	Funded by	Project Role*
1	2016-date	WWTP Anthou-polis, Cyprus (130.000 PE) / DBO Contract, turn-key new construction of WWTP incl. membrane technology with extended aeration, 13.000m ³ /d	Sewerage Board of Nicosia / SBN	O&M Technical Manager, responsible for the operation and smooth running of the plant, O&M contract management
2	2016-date	New Nicosia, WWTP, Cyprus (269.115 PE) Design, building and 10 years of operation of a newly constructed wastewater treatment plant with membrane bioreactors, sludge digestion and gas utilisation, 30.000m ³ /d	For the O&M phase: Jointly Greek Cypriot Community(SBN) and Turkish Cypriot Community (Municipality of Nicosia)	O&M Technical Manager, responsible for the operation and smooth running of the plant, O&M contract management
3	2016-2017	Larnaca WWTP, Cyprus (100.000 PE) / Yellow FIDIC Project Design, build and operation of the extension and upgrading of the WWTP during on-going operation, 18.000 m ³ /d	Sewerage and Drainage Board of Larnaca	Local DNP representative for Client (LSDB -Larnaca Sewerage and Drainage Board), mechanical, electrical and process support for LSDB during DNP
4	2012-2014	New Nicosia, WWTP, Cyprus (269.115 PE) Design, building and 10 years of operation of a newly constructed wastewater treatment plant with membrane bioreactors, sludge digestion and gas utilisation, 30.000m ³ /d	United Nations Development Programme (UNDP)	Responsible for the start-up, staff training, supervising the installation of Ge -Membranes and technical support of the WWTP
5	2010-2011	WWTP Morphou, Cyprus (10.750 PE) / Yellow FIDIC Project, turn-key project with 6 month of operation, WWTP with combined activated sludge treat-ment with simultaneous nitrification and	European Commission	Responsible for the technical support at the start-up of the WWTP



		de-nitrification and enhanced biological phosphorous removal 1.370m ³ /d		
6	2010-2011	WWTP, Famagusta, Cyprus (33.500 PE) / Fidic Yellow Book, design and turnkey construction including pre-treatment, with biological removal of nitrogen and phosphorus and with anaerobic sludge digestion process, followed by sand filtration and disin-fecton. WWTP with biological energy recovery of gas with cogeneration plant.4.100m ³ /d	European Commission	Responsible for the technical support at the start-up of the WWTP
7	2007-date	WWTP Anthou-polis, Cyprus (130.000 PE) / DBO Contract, turn-key new construction of WWTP incl. membrane technology with extended aeration, 13.000m ³ /d	Sewerage Board of Nicosia / SBN	Commissio-ning, start-up and operation of the WWTP, plant manager, O&M contract managing, WTE representa-tive for the client, com-municating with the client

**Academic Consulting Services and/or Participation in Councils / Boards/ Editorial Committees.
List the five (5) more recent (Optional Entry)**

Ref. Number	Period	Organization	Title of Position or Service	Key Activities
1	-	-	--	-

**Awards / International Recognition (where applicable). List the five (5) more recent and other five (5) selected.
(max total 10) (Optional Entry)**

Ref. Number	Date	Title	Awarded by:
1	-	-	-



**Other Achievements. List the five (5) more recent and other five (5) selected.
(max total 10) (Optional Entry)**

Ref. Number	Date	Title	Key Activities:
1	-	-	-



ΦΟΡΕΑΣ ΔΙΑΣΦΑΛΙΣΗΣ ΚΑΙ ΠΙΣΤΟΠΟΙΗΣΗΣ ΤΗΣ ΠΟΙΟΤΗΤΑΣ ΤΗΣ ΑΝΩΤΕΡΗΣ ΕΚΠΑΙΔΕΥΣΗΣ
THE CYPRUS AGENCY OF QUALITY ASSURANCE AND ACCREDITATION IN HIGHER EDUCATION

