

CURRICULUM VITAE

Name: Ms. Gunilla Ölund Wingqvist
Date of Birth: 29 May 1966
Nationality: Swedish
Present Position: Policy analyst at the Centre for Environment and Sustainability (GMV),
Chalmers/University of Gothenburg;
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EDUCATION

1992 MSc Mech. Engineering/Technology Management and Economics, Chalmers
University of Technology, Gothenburg, Sweden

EMPLOYMENT RECORD

2011 - present Policy analyst at the Centre for Environment and Sustainability, GMV, University of
Gothenburg (including Senior Adviser at the Sida Helpdesk for environment and
climate change).

2008 – 2011 Policy analyst and senior adviser at the Sida Helpdesk for environmental economic
analysis, Environmental Economics Unit, Department of Economics, University of
Gothenburg

2004 – 2007 Regional programme officer for water resource management at the Embassy of
Sweden in Maputo

1998 – 2004 Programme officer at Sida, the Unit for Environment and Energy (Sida-Öst) and
URBAN (INEC)

1996 – 1997 Environmental Analyst at Swedish Office of Science and Technology, Los Angeles

1994 – 1998 Project Manager and Environmental Consultant at CIT Ekologik, Gothenburg
(except 1996-1997)

KEY QUALIFICATIONS

Environmental sustainability: 20 years of professional experience working with environmental sustainability issues internationally and in development cooperation at both technical and strategic levels, as an adviser, analyst, financier, and consultant. Well versed with assessment and categorisation of environmental impacts, including climate change, natural resource depletion, pollution, chemicals, and waste.

Mainstreaming environment and climate change in development cooperation: Policy analyst and expert adviser on mainstreaming environmental sustainability (including climate change) in development cooperation, including multiple cooperation strategy processes, policy and position papers, and methodological development processes. Vast experience from environmental mainstreaming for different aid modalities, including budget support, sector programme support, programme- and project support; and for different geographic regions, including Europe and Caucasus, Africa, Asia, and Latin America and the Caribbean.

Governance and institutions: Analytic expertise related to the role of institutions and governance for improved environmental outcomes and implementation of policies and legislation. Working experience of support to institutional development and reforms to support policy coherence, institutional efficiency and improved governance to promote resource efficiency and inclusive service provision.

Results based management and indicators: Expertise related to monitoring and measuring results related to environment and climate change, including methodological development for environmental and climate change indicators.

Water and sanitation: Analytic and working experience from transboundary and integrated water resource management, including support to setting up regional and cross-sectoral governance structures, and infrastructure investments for municipal water and wastewater management.

SELECTED PUBLICATIONS

- Ölund Wingqvist, G., O. Drakenberg, D. Slunge, M. Sjöstedt and A. Ekblom (2012). *The role of governance for improved environmental outcomes: Perspectives for developing countries and countries in transition*. Naturvårdsverket, Report 6514, September 2012.
- Slunge, Daniel & Gunilla Ölund Wingqvist (2011). *Governance bottlenecks and policy options for Sustainable Materials Management*. Chalmers University of Technology/University of Gothenburg, Centre for Environment and Sustainability, GMV.
- OECD (2011). *Natural Resource Tenure: Key points for reformers in Eastern Europe, Caucasus, and Central Asia*. Bularga, Angela (ed), contributions from Gunilla Ölund Wingqvist and Olof Drakenberg.
- Ölund Wingqvist, Gunilla, Emelie César, Aaron Atteridge, Håkan Berg, Olof Drakenberg, Anna Axelsson, Maria Schults (2011). *Environmental Statistics at Sida - A review of policy markers on climate change adaptation, climate change mitigation, biodiversity and ecosystem services, and environment*. Commissioned by Sida (unpublished).
- César, Emelie and Gunilla Ölund Wingqvist (2010). *Guidance – Environmental and Climate Change Indicators for Cooperation Strategies and the accompanying Results Matrices*. Commissioned by Sida (unpublished).
- Ölund, Gunilla (1998). *Assessment of the environmental impacts of the new directive to recycle plastic packages in a life cycle perspective*. Consultancy report for Platskretsen.
- Ölund, Gunilla (1997). *Environmental strategies in American environmental companies* (in Swedish). Utlandsrapport, Sveriges Tekniska Attachéer.
- Ölund Gunilla (1997). *Environmental Companies – case studies from USA* (in Swedish). Utlandsrapport, Sveriges Tekniska Attachéer.
- Ölund, Gunilla (1997). *Support functions for commercialisation of environmental technologies - USA* (in Swedish). Consultancy report for Miljöteknikdelegationen.
- Eriksson, Elin, Göran Svensson, Göran Lövgren, Magnus Blinge, Mikael Svingby and Gunilla Ölund (1995). *The environmental impact of transportation in a life cycle perspective* (in Swedish), FoU nr 126, REFORSK, Malmö.

SELECTED ASSIGNMENTS RELEVANT TO THIS ASSIGNMENT

Feb – Sept. 2012: Support to Swedish EPA on the role of governance for environmental outcomes. Through a research grant from the Swedish Environmental Protection Agency, the assignment related to investigating the linkages between governance and implementation of environmental legislation (incl. multilateral environmental agreements) and other environmental measures, in developing and transitional countries.

Feb 2012 – ongoing: Methodological support to Sida to monitor and evaluate adaptation. Adaptation projects are categorised and adaptation indicators grouped, with two purposes: (i) to facilitate a portfolio evaluation of the Swedish Climate Change Initiative, and (ii) to stimulate internal learning at Sida on what “good adaptation” entails and how it can be measured.

Nov 2011 – ongoing: International methodological development climate indicators and finance . On behalf of Sida, participating in OECD’s Task Team on Climate Change and Development and OECD/IEA Climate Change Expert Group Forum. The purpose of these international processes is, e.g. to develop a common understanding of how to mark and measure climate change adaptation interventions, and enhancing the understanding of the UNFCCC climate negotiations’ decisions related to climate finance.

May – Dec 2011: Support for quality assurance of Sida’s statistics. Support to Sida in its methodological work to improve the quality, accuracy and consistency of environmentally related statistics (policy markers) in order to improve reporting and to develop more robust systems for quality assurance of statistics for environmentally related contributions

April – June 2011: Authoring a report to UNDP on Policy options and governance bottlenecks for Sustainable Materials Management. Special assignment for the UNDP Montreal Protocol and Chemicals Unit on how governance matters to achieve a sustainable materials management that contributes positively to development. A life-cycle approach was used to provide an overview of governance bottlenecks and policy options for sustainable materials management.

Oct 2010 – May 2011: Support to OECD on natural resource tenure in transition economies: Special assignment for OECD EAP task force related to natural resource tenure in transition economies, especially the institutional reform process, environmental concerns, implementation and enforcement, privatisation and community-based natural resource management.

2008 – ongoing: Support to Sida in mainstreaming environment and climate change in Swedish cooperation strategies: Analysing and communicating key environmental and climate change issues, their linkages to poverty, public health, human rights, gender and pro-poor economic growth. The analyses are based on environmental economics and include an assessment of the institutional capacity to manage environmental risks and opportunities related to i.a. ecosystem services, climate change, disaster risk reduction and natural resource management. *Country strategy processes:* Albania, Botswana, Cambodia, DR of Congo, Georgia, Indonesia, Kosovo, Mozambique, Namibia, Sudan, Tanzania, Timor-Leste; and *regional strategy processes:* Eastern Europe and Caucasus, Latin America and the Caribbean, Middle East and Northern Africa, and South and Southeast Asia.

2008 – ongoing: Capacity development and training on environment and climate change (Sweden, Bosnia and Herzegovina, Cambodia, Kenya, Mozambique):

- Planning and coordination of Environment and Climate Change workshops and seminars for Embassy staff and Sida’s cooperating partners in Maputo, Nairobi, Phnom Penh, and Sarajevo, aiming at enhancing capacity for environmental and climate change mainstreaming.
- Individual coaching and on-the-job training of Embassy staff aimed at enhanced capacity for environmental and climate change integration into various types of support, *inter alia* budget support, transboundary water resource management, water sector programme support, decentralisation, democracy and human rights.

2004 – 2007: Sida's regional programme officer for transboundary and integrated water resource management in Southern Africa (Mozambique and Southern Africa/SADC):

Three years of managing the regional portfolio and heading Sida's field team, including planning, assessments, dialogue, monitoring of agreements and follow-up of results, and facilitation of complicated processes in international, highly political and multi-cultural environments.

- Donor lead in support to the Zambezi river basin, in project co-funded by Denmark, Norway and Sweden, aiming at facilitating the establishment of a *Watercourse Commission for the Zambezi river basin* (ZAMCOM), development of institutional set-up, and support to the development of a joint strategy for integrated water resources management (IWRM) for the eight riparian countries (Angola, Botswana, Malawi, Mozambique, Namibia, Tanzania, Zambia and Zimbabwe). Dialogue, monitoring of agreement and follow-up of results.
- Managing Swedish transboundary water resource support to Mozambique and Zimbabwe in their efforts to develop a joint IWRM strategy for the *Pungwe river basin*. Development of sector studies and scenarios through participatory processes, institutional development, capacity development, and critical development projects, including management of salt-water intrusion and small-scale irrigation.
- Managing Swedish support to the permanent *Okavango River Basin Commission* (OKACOM) to establish their Secretariat. Co-funded by Sida and USAID. In the same river basin, support to the *Every River has its People* project, in which civil society organisations facilitate community development in the three riparian countries (Angola, Botswana and Namibia). Capacity development and building of structures to enable communities to participate in decision-making processes related to shared natural resources.
- Developing a regional *Water Demand Management* programme for Southern Africa, focusing on programme management structure, capacity building, pricing of water, and credit-worthiness of utilities.

Aug 2006 – June 2007: Project manager Sida - gender mainstreaming in environmental support (Sweden/Russia): Methodological development related to gender mainstreaming in Sida's municipal infrastructure investments projects in north-western Russia.

1998 –2004: Project manager Sida - municipal environmental infrastructure investments (Sweden/Estonia, Latvia, Lithuania, Russia):

Management of large, infrastructure projects including appraisal, feasibility assessment, monitoring implementation and results, supervision missions, and dialogue.

- Financial, institutional, and capacity development support to *municipal water- and wastewater utilities* e.g. in the cities of Siauliai and Panevezys (Lithuania), and Haapsalu (Estonia). The grant-financed investments were coupled with credits from development banks and institutional support, aiming at reducing the level of pollutants entering the Baltic Sea and improving performance and effectiveness of the utilities. The support contributed significantly to the institutional reforms necessary for the transition towards a market economy.
- Institutional support to increase the *credit worthiness* of the city of Veliky Novgorod and its service utilities, increase efficiency and quality of municipal services (*water and wastewater, district heating and solid waste management utilities*), to enable future affordable credit-financed investments.

1996 – 1997: Environmental analyst, Swedish Office of Science and Technology in Los Angeles. External environment monitoring/assessment or business intelligence of the American

environmental market, with a particular focus on the strategic work of environmental companies and how their sustainability work is utilised as a competitive advantage.

1994 – 1998 (except 1996-1997): **Environmental consultant CIT Ekologik.** Performing various Life Cycle Assessments (LCA) and Environmental Impact Assessments (EIA), involving a range of subjects matter relating to *inter alia* categorisation and valuation of environmental effects, natural resource depletion, pollution, chemicals, waste management. Responsible for administrating and coordinating aid-financed International Training Programmes (ITP) on Solid Waste Management and Urban Water Supply and Wastewater Treatment. Training in Sweden and Namibia, for professionals in the South

LANGUAGES

	<u>Level 1</u>	<u>Level 2</u>	<u>Level 3</u>	<u>Level 4</u>	<u>Level 5</u>
Swedish	X				
English		X			
Portuguese				X	
French				X	

MISCELLANEOUS OF INTEREST

2007	Master course in Global Studies, School of Global Studies (1 semester), University of Gothenburg.
2006	Training course: Anti-corruption training course (6 weeks), U4 Utstein, Internet based.
Apr-May 1992	Minor Field Study in Tanzania for master thesis research: mapping of micro enterprises and an analysis of external obstacles for development of micro enterprises in the informal sector in Dar es Salaam
1993	French (1 semester), Université de Reims, France.
1993	Environmental science (1 semester), University of Gothenburg.
1991/92	Development studies (2 semesters), Peace and Development Research (PADRIGU), University of Gothenburg.
1988/86; 1996/97	Resident of the USA 2.5 years, in Chicago, Maine, and Los Angeles