PRACTITIONERS WORKSHOP ON AMS-I.E, AMS-II.G and AMS-I.C: CDM METHODOLOGIES FOR HOUSEHOLD COOKING ENERGY SUPPLY

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Room 2705, 27th Floor, UN Campus, Langer Eurgen, Hermann-Ehlers-Str.10, 53113 Bonn, Germany

PARTICIPANTS PROFILES

Adam Harvey JPMorganClimateCare

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Adam Harvey works on project development for JPMorganClimateCare, in particular building poverty-alleviating programmes on the basis of carbon finance. He provides technical support to a wide range of projects in the energy efficiency and renewable energy fields, and takes a leading role in the JPMClimateCare efficient cooking programme, with recent focus on Central America, Bangladesh, Ghana, Uganda, and South Africa. He developed the first version of the Gold Standard cook-stove methodology approved in May 2008. Prior to joining ClimateCare in 2006 he worked as an independent consultant for the World Bank, UNDP-GEF, ADB, DFID, JICA, IEPF, previously working for international NGOs, building local businesses in renewable energy and energy efficiency, and establishing regulatory frameworks, financial credit and incentive systems. He worked in several countries including Cameroon, Zimbabwe, Sri Lanka, Nepal, Bangladesh, and Lao PDR where he lived for 6 years. He is the author of several publications including a Micro-Hydro Design Manual which has been in extensive use since 1993.

Axel Michaelowa Perspectives

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Anandi Sharan Women for Sustainable Development India

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Anandi Sharan is an activist in renewable energy for rural development of twenty-five years standing. Having started off as a consultant in her father's renewable energy consulting company, she founded Women for Sustainable Development India in 1995 and promoted several AIJ, JI and VER initiatives until getting the Bagepalli CDM Biogas Project funded in 2005. She participated in the re-definition of the the NRB methodologies in 2006 and 2007, and supported several new projects to come up using the NRB and suppressed demand approach, including in photovoltaic lighting. She is now working on a Indo-US project to mainstream "family renewable biomass and improved stove" projects. Despite the uncertainty surrounding Copenhagen,she expects it to be possible to have 100% grant-type or forward fund type financing for upcoming projects. Her campaign centres around achieving public sector funded solutions for the poorest.

Bernd Blaschke LHL Lernen-Helfen-Leben e.V.

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Brenda Doroski U.S. Environmental Protection Agency Partnership for Clean Indoor Air

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Partnership for Clean Indoor Air has more than 318 partners working in more than 115 countries to improve health, livelihood, and quality of life by reducing exposure to indoor air pollution, primarily among women and children, from household energy use. Partners are working to increase the use of affordable, reliable, efficient, clean, and safe home cooking and heating technologies. In 2008, Partners reported disseminating more than 800,000 improved cook stoves, improving the lives of 8.4 million people. In addition to the health and gender benefits, there is clear and measurable benefit to the local environment through reduced fuel use and to the global environment through reduced carbon emissions.

Baptiste Flipo Action Cabon

www.actioncarbone.org

Action Carbone is a non-profit responsible and solidarity programme, which proposes to companies, institutions and individuals to act against climate change by the reduction and offsetting of their greenhouse gases the funding of energy efficiency and renewable energy projects, developed by NGOs in Southern countries. Action Carbone is a unique actor on the voluntary carbon market since project implementers on the field are exclusively NGOs. Up front payment and capacity building (surveys, NRB studies, PDD writing etc.) are systematically provided to its local partners. Action Carbone funds 2 distinct project portfolios:

- Strict carbon offsetting projects: a total of 6 projects focused on community based technology with high environmental, economic and social benefits, and characterized by *a priori* high non renewable biomass rates.

Claudia Doets Ecofys Energy and Environment

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Carola Griebenow GTZ - HERA

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Carole Tornay South Pole Carbon

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South Pole Carbon is currently developing a Cookstove PoA in El Salvador.

South Pole is also working with CARE Ghana in developing a pre-feasibility report and draft PIN for a Gold Standard CDM Programme of Activities (PoA) using AMSII.G. The programme is to cover Northern Ghana and Uganda. In addition, South Pole is working with ProBEC, a GTZ sponsored initiative based in South Africa, in appraising their Gold Standard CDM PoA concept for their already existing cookstove activities in Sub-Saharan Africa.

Dana Charron Berkeley Air Monitoring Group

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Ms. Charron is the managing director and co-founder of the Berkeley Air Monitoring Group, a social venture specialized in the monitoring and evaluation of household energy initiatives in developing countries for health and climate outcomes. She is also serves on the board of directors of Impact Carbon, a non-profit organization that develops carbon finance projects with health and environmental co-benefits. From 2001 to 2007, Dana developed a household energy program at the Centre for Entrepreneurship in International Health and Development (CEIHD), an applied research centre at the University of California Berkeley's School of Public Health, which eventually spawned these two independent off-campus entities. Before Berkeley, Dana led several environmental programs dealing with forest protection and wilderness conservation. She has worked for many non-profit organizations including Green America, Greenpeace International, and Rainforest Action Network, as well as for The Advisory Board Company, a consulting firm in Washington, D.C. She holds an MBA from UC Berkeley and a BA from Wellesley College, and is the mother of two grade-school-aged children.

David Mukasa KEAN "Know your environment and act now" Development Enterprises Limited

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KEAN Development Enterprises Limited was incorporated in Uganda in 2005. As a member of the global Partnership for Clean Indoor Air (PCIA), KEAN has had access to a worldwide resource base for energy technologies and alternatives. To this end KEAN is working with Dr. Paul Anderson of Illinois State University to introduce the large scale application of gasifier stoves in day to day household and institutional cooking. Trials are in advanced stages and commercial scale production is expected to commence in the next couple of years.

KEAN is also eyeing possibilities of developing the huge potential for biogas energy supplies that remain largely untapped in most of the developing world.

KEAN"S current activities include:

KEAN is currently engaged in writing the Project Idea Notes (PINs) and PDDs of two sister companies that plan to produce biodiesel from dedicated plantations in Uganda and Ethiopia.

KEAN is also involved in preparing tutorials that will facilitate the dissemination of relevant information to widen awareness about the dangers of indoor air pollution, measures that can be taken to mitigate the health impacts of IAP, the various technologies available to the local communities, the health benefits of having well ventilated kitchens, handling methods for various fuel types and a lot more. The publication is expected to bring up the entrepreneurial opportunities that can result from the dissemination of the various technologies.

KEAN is working with partners on both the local and international scene to come up with the best solution for the neglected yet critically relevant charcoal production and distribution industry.

The major promoters of KEAN are Messrs David L. Mukisa and John A. Begumana, both of whom have experience in the development and implementation of carbon projects.

Edwin Dalenoord Ecofys

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Evan Haigler Impact Carbon former Centre for Entrepreneurship in International Health and Development (CEIHD)

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Impact Carbon is an independent non-profit organization focused on both carbon project development with social, health and environmental impact, and philanthropic field building and development. Impact Carbon's mission is to alleviate poverty and improve health and the environment through clean energy projects that reduce carbon emissions. We leverage carbon finance to develop and scale these projects, using the financial returns to benefit local partners and local people in the communities we serve. These projects have measurable health, social and environmental co-benefits, with emphasis on impact at scale. Impact Carbon has a legacy of household energy expertise, successful project implementation, and a mission-driven commitment to social impact. Together with JP Morgan, Impact Carbon co-authored the pioneering Voluntary Gold Standard Cook stove Methodology and registered the first project that uses this methodology to generate rigorously verified carbon offsets with social cobenefits. Impact Carbon is currently originating and developing new projects, raising investment and philanthropic support to finance new projects, and developing and providing project management services, tools and methods for the field. We have a pipeline of new projects in Asia, Africa and Latin America. With the experience gained on successful projects in Uganda, Kenya, Mali, Ghana, China and India, we seek to leverage carbon finance to rapidly scale cook stove and other micro-energy projects that provide a cost-effective opportunity to reduce carbon emissions and achieve development goals.Impact Carbon is with close ties to the School of Public Health at the University of California, Berkeley, and provides thought leadership, tools and case studies to the field.

Erika Schutze Programme for Basic Energy and Conservation

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Frankson Kumwenda Bishop of the Presbyterian Church of Africa

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Bishop Kumwenda in 2007 started cooperating with Klaus Trifellner to develop the CDM Lusaka Sustainable Energy Project that should help people in Lusaka to overcome dependency on Charcoal by using high efficient cooking systems. He started cooperating with 30 other churches for the monitoring activity in this project. The Presbyterian Church of Africa in Zambia was authorized by the DNA in Zambia to participate in the project in 2008.

Francis Songela Camco Advisory Services (Tanzania)

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Mr. Songela holds a bachelor engineering degree and certificate in energy economics. Mr. Songela is a Bioenergy Expert working for Camco Advisory Services (Tanzania) Limited, and prior to joining Camco he previously worked for over six years as Programme Manager for Bioenergy at the Tanzania Traditional Energy Development and Environment Organization (TaTEDO). Within this position he played a central role in project implementation and management, including the undertaking of technical designs and documentation of bioenergy technologies for field installation, construction and application. Mr Songela has extensive experience in carrying out fieldwork in relation to liquid biofuels and woodfuels, including the conducting of assessments and provision of technical advice. Mr Songela has played a leading role in the promotion of efficient cook stoves throughout Tanzania, including acting as Project leader for the piloting of improved cookstoves in the coastal villages of Tanzania, on behalf of the Tanzania Coastal Management Partnership (TCMP) and USAID. Mr Songela also has expertise in climate change issues in the context of carbon trading, both Clean Development Mechanisms (CDM) and voluntary market schemes.

Florian Zerzawy ATMOSFAIR, Germany

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Florian Zerzawy, Geographer, project developer. Florian is a geographer specialised in development studies and environmental economics, and worked as a project developer in a bioenergy project in Tanzania before he joined atmosfair in 2007. Florian is responsible for the CDM Gold Standard development of atmosfairs efficient fuel wood stove project in Nigeria and for a biomass gasification project in Burkina Faso.

Habiba Ali National Coordinator Development Association for Renewable energies (DARE)

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Ms. Habiba Ali is an expert with introduction and use of efficient woodstoves in Northern Nigeria, an environmentalist and promoter of renewable Energy technologies. D.A.R.E (Development Association for Renewable Energies) is a Nigerian non-profit organisation aiming at promoting the sustainable management of natural resources in the Northern States of Nigeria. Its mission is to create awareness among the populace on the hazards of wood logging and desert encroachment. Its activities include the introduction of renewable energy and appropriate technologies. DARE has been involved in promoting the use of renewable energy technologies to achieve energy efficiency, claen indoor air, promote family health, and improve in general the climate change situation. DARE is currently involved with disseminating Save80, an improved stove, and enlightening people of northern Nigeria to the use and procurement of solar system for sustainable development.

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Jari Hiltunen Gaia Consulting Oy jari.hiltunen@gaia.fi

Jonathan Rouse HED Consulting

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Jonathan Rouse started his career in India, managing a small village-based improved stove project. Realising that designing efficient, clean-burning, attractive stoves - and getting people to use them - was not simple, he has spent the last ten years working as a researcher, trainer and author focusing on sustainability and impact monitoring for household energy interventions.

In 2005 Jonathan was seconded to the World Health Organisation where he developed the Catalogue of Methods, consolidating monitoring and evaluation tools for household energy. He has worked with JP Morgan Climate Care on CDM/ Gold Standard baseline and NRB studies for stove programmes in South Asia and East Africa. He is presently working as a consultant to the World Bank IAP program in Bangladesh, and with Berkeley Air and Practical Action. Jonathan is based in the UK and works through HED Consulting.

Kayje Booker LBLL- Lawrence Berkeley Lab

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Kayje Booker is a doctoral candidate at the University of California Berkeley in the Department of Environmental Science, Policy, and Management. Her research aims to understand and improve the innovation process for energy-efficient technologies for the poor. She is actively involved in testing stove emissions and assessing carbon market opportunities for two related cookstove projects, the Darfur Stoves Project in Sudan and a World Vision project in Ethiopia.

Kawesa Mukasa Solar Connect Association (SCA)

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Mr. Mukasa is the Director of Solar Connect Association, a local NGO. SCA promotes making and using Firewood Saving Stoves, Solar Cookers and Hay Baskets in households in rural Uganda. Promoted integrated cooking in Beni(Congo) and Kibira (Burundi). 18000 households reduced indoor air pollution in the past 14 years through the use of firewood efficient stoves and solar cookers in targeted rural villages. People and organizations interested in visiting model villages in the project or partnering with SCA to promote energy efficient cook stoves and solar cookers in Eastern Africa can contact him.

Mr. Mukasa holds a Master's Degree in Business Administration and a Certificate in Environmental Economics from the University of Fribourg (Switzerland). Besides English, he speaks French and Arabic with notions in German.

Klaus Trifellner Climate Inter Change

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Klaus Trifellner has developed the first registered German CDM Project, the CDM Solar cooker project Aceh 1 as a pilot project to demonstrate CDM in household cooking appliances using AMS 1c. It was one of the few projects which used the former AMS 1c that used as baseline non renewable biomass.

After approval of AMS IE, Klaus Trifellner adopted the PDD for the CDM Lusaka Sustainable Energy Project to the new methodology.

He turned cooker projects to an opportunity for large companies like Alcan and RWE, who are now partners in the two project activities.

Mariana Butron Oporto GTZ Energia Bolivia

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Marian is responsible for Energy for Cooking issues at GTZ – BOLIVIA. She has contributed to a national level project for the dissemination of Malena stoves, in rural communities of Bolivia. More than 16.000 household's and community stoves installed since 2006, 120.000 beneficiaries.

Responsibilities: Project management, strategy design, implementation, monitoring and evaluation of the stove installations around the country. Testing stove activities, lobby with alliances from public and private sectors (enterprises with social responsibility divisions that are interested in improved stoves). Organizer of the National Improved Stoves Campaign in Bolivia, since 2007. The project won a national prize "Fire category"- of the Energy Globe Prize for Sustainable Energy projects (2007). First Latin America PCIA meeting organizer (September/2209).

Michael Blunck GTZ-HERA

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Marlis Kees GTZ- HERA

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Marlis Kees is currently the Head of the GTZ Programme on "Poverty oriented Basic Energy Services (HERA)". Her main tasks are Lobbying and fundraising for basic Energy Services on national and international level, advising projects and programmes on successful strategies, Knowledge management and capacity building as well as programme management.

She has a broad experience in planning, management and evaluation of projects in household energy, rural development and agriculture with short and long term experience in many countries in Africa and Latin America since 1980.

Matt Spannagle UNDP's MDG Carbon Facility

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Matt Spannagle is the Technical Manager of UNDP's MDG Carbon Facility which aims to develop projects with high sustainable development/MDG impacts and/or projects in countries that have yet to access the carbon market effectively. Prior to joining UNDP, Matt worked in Canada on the design and implementation of the Canadian emission trading system, with particular focus on the project based offset system quantification and verification requirements. He also worked on several pilot projects, predominantly landfill gas capture and usage. Previously, Matt worked with the Australian federal government, where he managed a program that quantified and verified reported company emissions, and voluntary emission reductions projects. Matt has a Bachelor of Civil Engineering, and completed his Masters of Environmental Engineering Science by research on climate risks to large infrastructure projects (particularly dams) before working in construction and project management with dams and water infrastructure for private companies and state corporations.

Martin Stadelmann Myclimate – The Climate Protection Partnership

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Mr. Martin Stadelmann is a project manager at carbon offset provider Myclimate. MSc in Geography, currently PhD student in political science at the University of Zurich.

Nazma Akter Asho Jati Gore

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Ms. Nazma Akter is the Chairperson of ASHO JATI GORE (AJAG) a Non-Government Organization (voluntary service), from 2001 to till now. Her responsibilities include hHandling pilot projects, Monitoring of program progress and staff performance.Conduct workshop, seminar and round table, Implement different pilot projects including Improve House Hold Energy Program, Make contribution for Gender Development in the community as well as in the society as Gender activist.

Nitin Pagare Action Carbon

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Action Carbone is a non-profit responsible and solidarity programme, which proposes to companies, institutions and individuals to act against climate change by the reduction and offsetting of their greenhouse gases the funding of energy efficiency and renewable energy projects, developed by NGOs in Southern countries. Action Carbone is a unique actor on the voluntary carbon market since project implementers on the field are exclusively NGOs. Up front payment and capacity building (surveys, NRB studies, PDD writing etc.) are systematically provided to its local partners. Action Carbone funds 2 distinct project portfolios:

- Carbon offsetting projects: a total of 6 projects focused on community based technology with high environmental, economic and social benefits, and characterized by *a priori* high non renewable biomass rates.
- In addition, innovative projects as an alternative to carbon offsetting scheme a total of 6 projects that have a strong research and innovation component (REDD etc.)

Paul Kramer Lernen – Helfen – Leben e.V. (LHL)

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Born in 1933, retired physician, Dr. med., Diploma of Tropical Public Health (London), Tropical Medicine, General Medicine, Occupational Health, medical experience in Algeria, Burkina Faso, Somalia, Chad, Mozambique, member of the executive committee of the German NGO "Lernen – Helfen – Leben e.V.", publications on solar cooking, involved in the CDM project "Efficient Fuel Wood Stoves for Nigeria" (project documentation). The project was registered by UNFCCC on October 12th.

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Mr. Ndolimana is Biomass Energy Project Manager in CARE International Rwanda.

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Sabine Bock Women in Europe for common future

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Sabine Bock, Director of the German office of WECF - Women in Europe for a Common Future and WECF Energy and Climate Change Coordinator.

Women in Europe for a Common Future was created in 1994 following the 1992 Rio Earth Summit, to give women a stronger voice in sustainable development and environmental policy, with the aim of balancing environmental, health and economic perspectives.

Today WECF is an international network of over 100 women's and environment organisations, implementing projects in 40 countries and advocating globally for a healthy environment for all. WECFhas three offices: in the Netherlands, Germany and France.

WECF projects on sustainable energy and climate change increase access to safe and sustainable energy (energy efficiency and renewables), demonstrating affordable and sustainable solutions for the household and community level. WECF shares lessons learned from the ground at the international level, e.g. at the UNFCCC, currently with the focus on CDM and technology transfer from a gender and human rights perspective.

Samuel Bryan GERES Cambodia

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Subarna Kapali CRT Nepal

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Involved in the promotion of improved cooking stoves as a key player since 1993, CRT/N is developing a CDM project on biomass based fuel efficient cooking stoves applying the AMS-II.G methodology. The PIN has been approved by the DNA, baseline survey in the project area has been conducted, stakeholders meetings have been completed following GS approach, draft of PDD is ready. Working on NRB issue since beginning of the project. Perhaps, this is the only project being developed under AMS-II.G in Nepal. CRT/N has recently completed a carbon offseting project on improved cooking stoves selling the emission reductions in the voluntary market. CRT/N is the founding member of Nexus Carbon for Development Ltd. incorporated in Singapore; it is an international networking institution dedicated to carbon financing.

Centre for Rural Technology, Nepal (CRT/N) is a professional non-government organization engaged in developing and promoting appropriate/rural technologies effective in meeting the basic needs of the rural communities and improving their life support system. Initially it was established in 1989 under the Company Act, CRT/N is now registered with His Majesty's Government of Nepal under the Social Registration Act since 1998. Since its establishment, the organization has been dedicated and actively engaged in upgrading traditional technologies and developing new technologies and effectively promoting and disseminating these technologies to technologies that strengthen the capability of rural poor communities to respond to their needs and creating better options and opportunities for sustaining the rural livelihood.

Saroj Rai BSP - Nepal

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Mr. Saroj Rai, has been working as Executive Director of BSP-Nepal since January 2006. Mr. Rai has BE (Chemical Engineering) and MBA degrees and has around 18 years of professional work experience, including 8 years in renewable energy programmes.

Besides regular programme management, Mr. Rai's major responsibilities include development and implementation of CDM projects, including contributing in development of the new methodology, design of survey questionnaire, working with consultants on development of PDDs and for validation and verification, etc.

BSP-Nepal implements the national programme – Biogas Support Programme (BSP). BSP has been a successful and exemplary renewable energy programme in Nepal and outside. BSP became the first CDM project in Nepal and one of the first in the world with registration and approval of two projects in 2005. After approval of the new CDM methodology for biogas in 2008, BSP is all set to register more projects with programmatic approach.

Sudha Padmanabha Fair Climate Network

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Dr. Sudha Padmanabha is currently working as Senior CDM Consultant at Fair Climate Network (FCN), ADATS. She is involved in monitoring Bagepalli Biogas Project and PDD preparation of Bagepalli Coolie Sangha Biogas Project and SEDS Biogas Project. Her main responsibility is to provide technical assistance to grass root NGOs in India to implement pro-poor CDM projects with special focus on forestry and domestic energy services. Currently 15 pro-poor CDM projects involving I.A, I.E and II.G methodologies are in the pipeline. She was earlier working as CDM-Head for a renewable energy company. She has 13 years of research experience at Centre for Ecological Sciences, Indian Institute of Science (IISc), in forestry - GHG inventory from Land Use Change and Forestry Sector, Biomass Studies and Forest Management. She has authored 2 books, 50 research papers and book chapters and was one of the lead authors for the IPCC Special Report on Land Use Change and Forestry.

Samuel Shiroff Bosch and Siemens Home Appliances Group

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Samuel Neal Shiroff is the director in the Growth Markets department, at BSH Bosch and Siemens Home Appliances Group– located in Munich, Germany. Sam is responsible for developing and implementing the business models based CDM and other CO2 credit. BSH is currently active in this area with its plant oil cooking stove as well as its conventional appliances.

Born on May 3rd, 1976 in Pennsylvania, USA, Samuel studied Communication and History at Boston College. Samuel was awarded a Fulbright Scholarship in 1998, which was completed at Frankfurt University, Germany. Sam has an MBA from Colorado State University.

In 1999 he took a position in Deutsche Bank where he represented the bank's investment in the Prototype Carbon Fund of the World Bank. In addition he focused on promoting, expanding and improving the bank's sustainable development and corporate citizenship activities. In 2003, Sam became executive director of the Bellagio Forum for Sustainable Development (BFSD) – an international network of

corporate and private foundations, multi-lateral and media organizations striving to attain environmental balance, economic stability and social progress throughout the world. Sam has several publications on the subject of sustainable development and responsible investment practices for foundations.

Samir Thapa Alternative Energy Promotion Center (AEPC)

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Mr. Samir Thapa is professional in planning and managing clean energy projects with 10 years of experience. He is working as the Senior Energy Officer in the Alternative Energy Promotion Center (AEPC), under the Ministry of Environment of the Government of Nepal. The centre has the mandate to promote renewable energy technologies (RETs) in Nepal. In AEPC, he is coordinating the Renewable Energy Sector Support (RESS) programme which is supported by Government of Nepal, Netherlands Development Organisation (SNV) and German Development Bank (kfw). The programme has three components 1) Biogas Support Programme 2) Improved Water Mill Programme and 3) Micro Fund Programme, which promotes renewable energy enterprises in rural Nepal.

In addition, he is also the Carbon Financing Focal Point in AEPC, and coordinates the carbon financing activities of AEPC. AEPC has registered two biogas projects as the first Clean Development Mechanism (CDM) projects from Nepal. Further, a biogas PoA is prepared and is under validation for registration. A Micro Hydro small scale project is also under the process of registration with the EB. Additional projects for Improved Cooking Stoves, Solar Home Systems and Improved Water Mills are also being developed.

Ulrika Raab Swedish Energy Agency

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Ulrika Raab is Senior Advisor for Climate Change Policy at the Swedish Energy Agency. She has been involved in climate change policy development on national and international level since 1998 and as a negotiation for Sweden since 2001.

Educated at the Royal Institute of Technology in Stockholm, she holds a MSc degree in Chemical Engineering with a major in Environmental Engineering. She started her career at Vattenfall with Life Cycle Assessment of power production. She joined the Swedish Government in 2001. In addition to climate change negotiations, she has been an expert in the design of the Swedish Renewable Electricity Certificates Scheme and the role of Flexible Mechanisms post-2012. She has been a member of the CDM Executive Board and the chair of the CDM EB Small Scale Working Group 2007-2008. She has been chairing CEPS task forces on the ETS review and future flexible mechanisms, respectively. Currently she is working for the Swedish governmental CDM and JI purchase programme.

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