Curriculum Vitae	Anja A. Hoffmann Integrated Fire & Natural Resource Management and related Capacity Development Processes			
Address Telephone(s) E-mail Nationality Date of birth	+49-7261-7284770, Mobile: +49-177-6077461 aahoffmann@email.de German			
Key competence and expertise	 ✓ 14 years international development cooperation experience in South East Asia and Southern Africa in the area of Wildland fire management including stakeholder and policy analysis, institutional development and capacity building processes. ✓ 15 years Information Technology and Management experience focussing on fire information and early warning systems (GIS & Remote Sensing). ✓ Sound botanical/zoological and ecological knowledge and strong understanding of cross-sectoral environmental issues particularly related to sustainable natural resource and land management. ✓ Sound knowledge of linking Fire (Management) with REDD Climate Change accord ✓ Strong analytical and strategic planning skills including organizing, facilitating and implementing projects, workshops and presentations. ✓ Proven experience in coordination and implementation of (international) multistakeholder processes, consultancies and research. ✓ Team player with excellent communication skills, intercultural competence and strong networking abilities; facilitation of consultative processes ✓ Proven experience in developing networks and engaging in partner management, maintaining and establishing professional relationships with donors, beneficiaries, partner institutions and individual experts. 			
Professional Experience	Short Term Technical Advisor and Assignments			
From 2002-2010 Selected assignments for various international development cooperation organisations and NGOs	 Technical advisor to Trilateral Cooperation Project – Tanzania-South Africa Fire Management Coordination project: overall project and quality management role, support of bilateral and regional policy processes, capacity building processes in Tanzania with German International Cooperation (GIZ), South Africa, Tanzania, Germany Development and formulation of a SADC fire management programme with GTZ-SADC Forestry Programme, Mozambique/Botswana (2010). Significant contribution to the development of the user guide, homepage, and methods of provision of the "MODIS Burned Area Product" with University of Maryland, USA/Germany, http://modis-fire.umd.edu/index.html , USA/Germany (2009/10). Development of Information and Communication Warning System on Wildland Fire in 			
	 Mozambique for the project "Institutionalization of Disaster Risk Management in Mozambique" (PRO-GRC) Ambero, Mozambique, (2009). http://www.iisd.org/climate/vulnerability/adaptation_mozambique.asp Assessment of the fire threat and recommendation for forest and management needs in Aceh with Flora & Fauna International (FFI), Indonesia (2008). 			

Selected assignments for various international development cooperation organisations and NGOs	 Institutional development for Integrated Fire Management, International Fire Management Concepts and Fire Information System Development for South Sumatra Forest Fire Management Project (EC) with GTZ-IS, Indonesia (2003/04/05/06/07). Implementation of and Capacity building measures for "SEA Fire Danger Rating" applications for the South & Central Kalimantan Forest Production Project (EC) with SCOT (France), Indonesia (2004). Design and support to organizational assessment and development process of the "International NGO Forum on Indonesian Development" (INFID) with EED (Church Development Service - Germany), Indonesia (2004). 			
Professional experience	Long Term Technical Advisor and Assignments			
2005-2009	Botswana			
Position held	Integrated Senior Fire Management Specialist in the Department of Forestry & Range Resources (Ministry of Environment, Wildlife and Tourism), under DED (German Development Service) co-financed contract.			
Main activities and responsibilities	 Support to the development of a comprehensive fire management strategy and policy that includes elements of information, prevention, preparedness and suppression. 			
	Establishment of a fire information system based on MODIS and MSG			
	District fire suppression mobilization planning (contingency planning)			
	Development of community based fire management strategy			
2000-2002 Position held	Indonesia Technical (Fire Information) advisor and Deputy team leader to Integrated Forest Fire			
Position neid	Technical (Fire Information) advisor and Deputy team leader to Integrated Forest Fire Management (IFFM) project, GTZ, East Kalimantan.			
Main activities and	Institutionalization of Fire Management/Information at province and district level			
responsibilities	Application of Fire Early Warning Systems			
1997-2000	Indonesia			
Position held	Junior expert to Integrated Forest Fire Management (IFFM) project, GTZ with Max Planck Institute for Chemistry (Mainz)/ Fire Ecology Research Group/Global Fire Monitoring Center (Freiburg), East Kalimantan.			
Main activities and	Development of a Fire Information System based on NOAA-AVHRR data			
responsibilities	Development Early Warning System based on Keetch-Byram Drought Index			
1994-1997	Germany: Technical Assistant in Biology/Botany, Johannes Gutenberg University, Mainz.			
Education				
1990-1996	Diplom (M.Sc.) Biology			
Principal subjects/occupational skills	Vegetation classification and change detection of the Mata Atlantica rainforest with the help of Landsat TM5 images (5 month field study), Brazil.			
Organisation providing education	University of Darmstadt, Berlin and Mainz, Germany.			
1987-1990	Landscape Gardner			
Organisation providing education	District department Tiergarten, Berlin, Germany			
1984-1987	University-entrance degree			
Organisation providing education	Economic Senior High School, Sinsheim, Germany			
Further Training				
2011 (ongoing)	Monitoring & Evaluation in International Cooperation - AEG & CeVal, Germany			
2009	"Capacity Works" GTZ Management tool for sustainable development – AGEG Germany.			
2004-2005	Team and Personal Coaching - Akademie für wissenschaftliche Weiterbildung, Pädagogische Hochschule Heidelberg, Germany			

2002-2003	Change Management/Organizational Development- Akademie für wissenschaftliche Weiterbildung, Pädagogische Hochschule Heidelberg, Germany					
2005		Conflict Management - Friedrich Ebert Stiftung, Germany				
2004	Prescribed burning	Prescribed burning - Prescribed Fire Training Center, Florida, USA				
2001	Intercultural Know	ledge Manageme	ent - AMI, Thailand			
2000	Facilitation and Participatory target oriented development cooperation - DSE (INWENT) , Germany					
Other Personal skills and competences	 Excellent computer skills in Windows operation systems, all Microsoft Office applications, Windows based LAN computer administration. Geographical Information System (GIS) and Remote Sensing software. Sound knowledge and experience in project cycle management and related tools (Logical Framework, Balance Score Card). Training and education of local counterparts and experts in IT/RS/GIS as well as supervision of graduate students and tutorial experience at the university. Proven capability to work under extreme field conditions and to conduct field surveys 					
Languages	German (Mother tongue)					
	Understa	nding	Speaking	Writing		
	Listening	Reading	Familiar and academic			
English (TOEFL)	High	High	Fair – good	Fair - Good		
Indonesian (self assessment	Intermediate	Intermediate	Intermediate	Low-Intermediate		
Memberships	 Global Observation of Forest and Land Cover Dynamics (GOFC-GOLD) - Fire Implementation Team – Coordinator of the Regional Networks - http://gofc-fire.umd.edu/ American Association for Advanced Science (AAAS) 					
Selected Publications and Reports	HOFFMANN, A.A., PARRY, J.E., CUAMBE, C., KWESHA, D. & ZHAKATA, W. (2009): Climate Change and Wildland Fires in Mozambique. <i>Tropical Fire Ecology: Climate Change, Land Use and Ecosystem Dynamics</i> . <i>Ed. M. Cochrane, Springer-Praxis, Heidelberg, Germany.</i>					
	RÜCKER, G., BUCHHOLZ, G., HOFFMANN, A.A., KOLLAR, I., FELDKÖTTER, C. & CAMPHAUSEN, A. (2007): A view on implementation challenges of Geographic Information Systems in natural resource management: examples from South East Asia. Geoinformation for Development. <i>Bridging the Divide through Partnership</i> . Eds. Zeil/Kienberger. Wichmann, Germany.					
	HOFFMANN, A.A., MOORE, P.F., SIMORANGKIR, D. & HAASE, N. (2003): Fires in South East Asia - Analysis, Insights and Ideas from Project FireFight South East Asia . <i>Published by Project FireFight South East Asia</i> , <i>IUCN</i> , <i>WWF funded by the EC</i> . Bogor, Indonesia.					
	SIEGERT, F., RUECKER, G., HINRICHS, A. & HOFFMANN, A.A. (2001): Increased Damage from fires in logged forests during droughts caused by El Nino. <i>Nature</i> 414, 437-440.					
	Dennis, R., Hoffmann, A.A., Applegate, G., Gemmingen, v.G. & K., Kartawinata. (2001): Large-scale Fire Creator and Destroyer of Secondary Forests in Indonesia. <i>Journal of Tropical Forest Science</i> 13, 786-800.					
	SIEGERT, F. & A.A. HOFFMANN, (2000), The 1998 Forest Fires in East Kalimantan (Indonesia): A quantitative Evaluation Using High Resolution, Multitemporal ERS-2 SAR Images and NOAA-AVHRR Hotspot data. <i>Remote Sensing of Environment</i> , 72, 64-77.					
	HOFFMANN, A.A., HINRICHS, A., & F. SIEGERT. (1999), Fire Damage in East Kalimantan in 1997/98 related to Land Use and Vegetation Classes: Satellite Radar Inventory Results and Proposal for Further Actions. <i>Ministry of Forestry, GTZ and KfW.</i> Jakarta, Samarinda, Indonesia. (ISBN) HOFFMANN, A. A., SCHINDLER, L. & J.G. GOLDAMMER. (1999): Aspects of a Fire Information System for East Kalimantan, Indonesia. <i>Proceedings of the 3rd International Symposium on Asian Tropical Forest Management</i> , Samarinda, East Kalimantan, Indonesia					



Anja A. Hoffmann, June 2011