Eva HAENTJENS

agriculture, forest and environnement Expert SalvaTerra SAS – www.salvaterra.fr



Surname: HAENTJENS First name: Eva, Luna

Date of birth: 1991/09/26 Marital status: Married

Nationality: French Skype: Eva Haentjens

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Diplomas:

Institutions	Dates	Title of qualification awarded
ISTOM - Ecole supérieure d'agro- développement international	2009 - 2014	Engineer in tropical agriculture and rural development, specialized in: « Territories, risks management and land planning »

Languages (1 -excellent; 5 -basic):

Languages	Comprehension	Oral	Written
French	1	1	1
English	1	1	1
Portugese	1	1	1
Spanish	1	1	1
Bahasa Indonesia	3	3	3

Computer skills: Windows/Mac/Linux -Word, Excel & PowerPoint and open source equivalents -GIS software: QGis Database management: Access

Main skills and abilities:

Areas of expertise: Agriculture; Livestock; Spatial planning; Cartography; Environment and natural resources management; Consultation processes and facilitation; Multi-agent modelling; Resilience; Adaptation and mitigation to climate change; Capacity building for development actors; Commodity chain structuring; Support to professional agricultural organisations, GHG inventory, Agroecology, Climate-Smart Agriculture.

Context analysis, territorial studies, landscape approach, participatory and collaborative methods, sociology of organisations and analysis of stakeholders' strategies: Analysis of agricultural, food and economic issues, but also political, cultural, security and social issues, etc. Participatory, multisectoral and inclusive approach; Knowledge issues and stakeholders Mapping; (Cambodia, Madagascar, Brazil, Indonesia); Territorial modelling (Brazil, France); Sociological and socio-economic surveys, stakeholders' characterisation (France, Madagascar, Brazil); Participatory and collaborative methodologies for community diagnosis and planning (Cambodia, Brazil, Indonesia); Multi-agent modelling (Brazil, France).

Training, consultation, facilitation: Development and facilitation of training courses (Brazil, Indonesia); Coordination and facilitation of workshops for the co-construction of agricultural models (Brazil); concerted management (France, Brazil); Good agricultural practices (Indonesia, France).

Support/ advice for rural development projects: Ad hoc support to strengthen the impact of field activities (Madagascar, Indonesia); agroecology, erosion control and fire-fighting (Madagascar, Brazil, Indonesia); Support to design strategies and roadmaps.

Agriculture and forestry commodities value/supply chains analysis in developing countries: non-timber forest products (Brazil), palm oil (Indonesia, Madagascar), cassava (Brazil), livestock (Madagascar, Brazil), poultry (Madagascar), rice (Cambodia, Madagascar), fisheries resources (Cambodia, Brazil), fuelwood (France), cotton, woody biomass, plantain, beans, Improved cookstoves and wood-energy.

Country experience :

Country experience.		
Dates		
July to August 2010		
May to September 2012		
May to August 2013		
March 2014-Octobre 2014 ; January 2015 – Septembre 2015		
January 2016 – August 2016		
Decembre 2016 – Decembre 2018 (expatriation)		
January 2019 – January 2020		
December 2020		
July-August 2021		

Professional experience :

Dates	Localisation	Position et référence	Description
22/12 (on going)	France, SalvaTerra	Forestry & Evaluation expert [backstopping] Ref: Réf: h.derevel@franceboisforet.fr Tel: +33 1 44 68 18 56	Evaluation and lessons learned from the structuring and development program of the Douglas fir industry in France on behalf of "France Bois Forêt": Analysis of the implementation, the results, and the level of completion of the objectives; review of the program's coherence, effectiveness, efficiency, impact, and sustainability; review of the means mobilized in relation to the ambitions of the program; identification of the lessons to be drawn for the financing of future programs.
22/11 (on going)	France, SalvaTerra	Mitigation & Adaptation expert Ref : vincent.tanguy@e-sud.net	Methodological support to AFD / AFEID in order to systematize, for all irrigated rice-growing projects in AFD's portfolio, a carbon assessment approach adapted to rice-growing and analysis of the alignment of projects with the Paris Agreement along two dimensions: 1) Operational support at the project level: estimation of project GHG emissions and development of baseline scenarios, description of rice-growing systems and adaptation components, proposal for partner capacity building, etc. 2) Methodological and strategic support: use of carbon assessment tools (NEXT and ExACT Value Chain) throughout the project value chain, development of indicator grids to estimate the contribution of the projects/budgetary funding envisaged to the construction of long-term low-carbon and resilient trajectories compatible with the Paris Agreement, identification of reference databases, etc.
22/09 (on going)	Benin, Burkina Faso, Cabo Verde, Côte d'Ivoire, The Gambia, Ghana, Guinea, Guinea Bissau, Sénégal, Niger, Nigeria, Togo, Liberia, Sierra Leone, SalvaTerra	Agroecology expert Ref : ejuguet@horus-df.com	Study on financing mechanisms for the agroecological transition in West Africa: mapping of existing mechanisms and identification, through case studies, of success factors and constraints to their scaling up. Recommendations for a regional public financing mechanism for agroecology. Financing: Regional Agency for Agriculture and Food.
22/03 22/05	France, SalvaTerra	Forestry & Evaluation expert Rèf : g.burlot@maisondelaforet.fr	Feedback on the programmes related to the seed resource carried out since 2018 financed by the Maritime Pine Specialised Section. Documents analysis, semi-structured interviews with operators of the forestry sector involved in the programmes. Analysis of the implementation, results and effects of the programme. Recommendations to set up favourable conditions for the success of the programmes in the future.
21/10 22/02	Mozambique, SalvaTerra	Clean cooking & mitigation expert Rèf : akila.munir@enabel.be	Study of the charcoal value chain (CVC) in the Lower Zambezi River Basin to assess the potential for the development of an efficient and diversified CVC that promotes sustainable charcoal sourcing, production, transport, distribution and use. The objective was to identify interesting solutions for greening CVC as a basis for the development of the Enabel programme, based on: (i) lessons learned from numerous projects in Africa, and an in-depth analysis of projects already implemented in southern Mozambique; (ii) a practical analysis of the charcoal value chain based on interviews with key informants and main actors involved in traditional and alternative charcoal production, field observations, etc.
21/11 22/02	France, SalvaTerra	Mitigation & carbon expert Emma.dennis@bettercotton.or g	Development of a soil health indicator in the framework of the BCI 2030 strategy: (i) Description of the different components of the soil health concept, (ii) Proposal of a relevant indicator to measure soil health in the framework of the BCI strategy, (iii) Review of the different methods of estimating the indicator, and in particular the IPCC methodology, (iv) Testing of the method for two pilot countries, and (v) Evaluation of the feasibility of scaling up the indicator for all the BCI countries

21/06 21/10	Guinée, SalvaTerra	Clean Cooking & Evaluation expert Rèf: facinet.sylla@guinee44.org	Final evaluation of the consolidation of an improved cookstove sector project (COFIFAM) in Lower Guinea with the aim of assessing the quality and performance of the programme and formulating recommendations for a second phase. Project objective: (i) to develop, organise and structure a production and marketing chain for high energy efficiency cookstoves (CHRE), (ii) to initiate the creation of a brand managed by a structure where women would be decision-makers as much as men and to develop a range of improved cookstoves adapted to the needs of the Guinean population and (iii) to support the sustainability and promotion of the use of CHRE.
21/01 21/08	Niger SalvaTerra	Mitigation expert Réf : ramata.harouna@gmail.com	Support for the development of the Niger NDC Investment Plan and Partnership Plan. These documents enable the identification and coordination of funding for the implementation of the country's ambitions in terms of food security, poverty alleviation, adaptation to climate change and reduction of greenhouse gas emissions. More than 30 partners mobilised in nearly 110 projects (for a total amount of US\$ 3.25 billion) were involved in the development of these Plans.
21/08 22/01	Kenya, SalvaTerra	Project manager, Antoine JOMAND antoine.jomand@purprojet.com	Testing of several prototypes of an improved cookstoves (ICS) with a chimney in order to disseminating the model to members of the Cherara coffee growers' cooperative, in order to generate positive impacts from production to consumption of firewood. The prototyping was carried out in several stages: 1) Identification and validation of the parameters to be tested, 2) Construction of the prototypes and water boiling tests, 3) Consultation with the users of the cookers and evaluation of their satisfaction, and finally 4) Recommendations on the most promising prototype and analysis of the feasibility of the dissemination of the model.
20/11 21/03	Guinea Bissau SalvaTerra	Mitigation expert Cécile VIVIEN cecile.vivien@expertisefrance.f r	Initial diagnosis on the axes of revision of the Nationally Determined Contribution (NDC) of Guinea-Bissau, in the framework of the Global Climate Change Alliance Plus (GCCA+) initiative led by Expertise France: critical analysis of available data sources to revise the baseline and propose points of attention in view of the new Greenhouse gas inventory to come in 2021, collection of data in the priority sectors of the NDC on mitigation (energy and AFOLU), analysis of the needs for strengthening governmental institutions.
20/09 21/10	Benin SalvaTerra	Clean cooking solutions expert Herbert KOULETIO eckbertfr@yahoo.fr	Study on the draft standards and proposal of a strategy for the organisation of the improved cookstove (ICS) sector within the framework of the Energy Services Improvement Project (PASE): Analysis of the ICS sector and its uses (household surveys in two of the country's main urban centres, market analysis and regulation study), proposal of the guidelines of the new standard for biomass ICS. Backstopping.
20/05 21/04	Kenya SalvaTerra	Project manager, Antoine JOMAND antoine.jomand@purprojet.com	Feasibility studies for the dissemination of improved cookstoves (ICSs) among coffee producers, part of the Cherara Co-operative Union – Kericho county in Kenya: Baseline study on cookstove promotion and use at national and regional level, identification of promising ICS, performance and users' satisfaction assessment (Kitchen Performance Tests, etc.), recommendations.
20/05 21/04	Uganda SalvaTerra	Project manager Anaïs GENTIT anais.gentit@purprojet.com	Feasibility studies for the dissemination of improved cookstoves (ICSs) among coffee producers, part of the Rwenzori Farmers' Co-operative Union - Kasese / Fort Portal area in Uganda: Baseline study on cookstove promotion and use at national and regional level, identification of promising ICS, performance and users' satisfaction assessment (Kitchen Performance Tests, etc.), recommendations.
20/03	Dominican Republic, SalvaTerra	Sustainable agriculture and adaptation Rosalía DUVAL r.duvalcambioclimatico@gmail.com	Sustainable agriculture and adaptation expert for studies in the framework of the French development agency Adapt'Action facility in Dominican Republic: (i) Climate Change adaptation of the agricultural sector. Characterization and vulnerability assessment of 6 agricultural value chains, multicriteria analysis to select 2 of them, socioeconomic and gender impact analysis and definition a of an adaptation action plan. (ii) Climate services development for the agricultural sector. Evaluation of current capacities of National Meteorological offices, quality assessment of the current offer of services (gender differentiated), elaboration of an action plan to improve the services provided to agriculture.

20/03	Madagascar SalvaTerra	Expert in sustainable agriculture and supply chains Ref: laureline.monteignies@egis.fr Tel: +33 4 67 13 91 49	Transversal expertise, Backstopping to elaborate a funding proposal to the Green Climate Fund for the Talaky Be project — Climate Change agriculture adaptation and resilience for rural communities in South-East Madagascar around the REDD+ Beampingaratsy project. Socio-economic and gender studies, land-use and land tenure diagnosis, complete assessment of the agriculture and forestry sectors, definition of impact models and intervention strategies in coordination with National and local stakeholders in the framework of the ADAPT'ACTION Facility on behalf of AFD.
20/03 20/05	France SalvaTerra	Environment and agriculture expert Ref : Sareme.Gebre@iucn.org	Backstopping on the "Analysis of the context, opportunities, options and challenges for the establishment and promotion of responsible and sustainable value chains in the extractive industries and non-timber forest products (NTFP) sectors in Central and West Africa", palm oil section in Cameroon.
20/03 20/07	France SalvaTerra	Forestry expert Ref: h.derevel@franceboisforet.fr Tel: +33 1 44 68 18 56	Feasibility study to identify conditions and strategic focus to an accelerated development of the eMOBOIS program for wood supply. Documentary analysis, semi-structured interviews with operators in the forest-wood sector, online survey. Wood sector structure analysis, identification and quantification of potential eMOBOIS users in the sector's different segments, identification of specific needs and estimation of the potential benefits of eMOBOIS's adoption by sector. Recommendations to put in place favourable conditions for the success of the program, proposal of a strategic roadmap and action plan for the intensive implementation of the tool.
20/02	France SalvaTerra	Environment and agriculture expert Ref: marie.LeGuillouzic@bettercotton.org Tél: (+41) 22 93 91 250	Production of training material on climate change adaptation and mitigation techniques (Climate-smart agriculture) and the financing strategies of Climate projects for cotton sector stakeholders, members of the Better Cotton Initiative and PU Managers (BCI).
17/01 to 18/12	Indonesia SPKS – CIRAD	Consultant Ref: victor.baron@cirad.fr Tel: (+33) 4 67 61 56 10	Study of the production basin and oil palm sector in Indonesia. Study of the origins and establishment of oil palm by smallholders in Indonesia (adoption and dissemination of innovation). (confidential documents)
17/01 to 18/12	Indonesia SPKS – CIRAD	Consultant Ref: victor.baron@cirad.fr Tel: (+33) 4 67 61 56 10	Support for the development of farmer's organisation Serikat Petani Kelapa Sawit (SPKS) through the development of replanting strategies and strategic data protection plans. (confidential documents)
17/01 to 18/12	Indonesia SPKS – CIRAD	Consultant Ref: victor.baron@cirad.fr Tel: (+33) 4 67 61 56 10	Management of field implementation and data collection of the census and characterization of oil palm smallholders for IndoFamily Farm Project implemented by SPKS in Riau province, Central Sumatra on behalf of CIRAD. (confidential documents)
17/01 to 18/12	Indonesia SPKS – CIRAD	Consultant Ref: victor.baron@cirad.fr Tel: (+33) 4 67 61 56 10	Training and support of SPKS survey teams in palm agronomy, survey methods and GIS. Project planning, participatory mapping and plot surveys in Riau province (Sumatra). (confidential documents)
16/01 to 16/08	France LabEx Dynamiques et Territoires	Companion modelling expert Ref: nicolas.becu@cnrs.fr Tel: (+33) 5 16 49 67 94	Implementation of a "serious game" to enable stakeholders in the energy transition processes to build strategies on a territorial scale in the framework of the TEPOS projects (Territoires à Energie Positive), more specifically on tsustainable forest management for fuelwood (wood chips, BRF, etc.) and wind energy. Coordination and facilitation of consultation sessions around the platform with stakeholders of the wood sector.
			Anselme, Becu, Haentjens et al., un jeu pour atteindre l'autonomie énergétique, 8p

16/01 to 16/08	France LabEx Dynamiques et Territoires	Companion modelling expert Ref: nicolas.becu@cnrs.fr Tel: (+33) 5 16 49 67 94	Study of the French wood-energy sector structure, of the regulatory frameworks resulting from the law on energy transition for green growth to assess the possible use of a "serious game" in the energy transition process. HAENTJENS et al., 2016, Guide pratique du serious game transition énergétique, 25p.	
16/01 to 16/08	France LabEx Dynamiques et Territoires	Companion modelling expert Ref: brice.anselme@univ- paris1.fr Tel: (+33) 1 44 32 14 05	Implementation of a "serious game" for the concerted and sustainable management of agricultural areas, particularly concerning the agricultural decline on French territory. Study of territorial development issues in Les baronnies provencales Area. HAENTJENS et al., 2016, Guide pratique du serious game Barodyssée, 25p.	
15/01 to 15/09	Brazil CIRAD	Consultant Ref: emilie.coudel@cirad.fr Tel: (+33) 4 67 59 38 59	Implementation of the companion modelling approach (ComMod) via the coordination and facilitation of co- construction sessions of a "serious game" to model the impacts of climate variations on land dynamics and agro- extractivist production systems (fishing, slash and burn agriculture, livestock farming). Development of a hybrid numerical model based on the serious game. Eva HAENTJENS (2014), Transition vers une gestion durable des ressources des plaines inondables du bassin amazonien, 94p.	
14/03 to 14/10	Brazil CIRAD	Project manager Ref: emilie.coudel@cirad.fr Tel: (+33) 4 67 59 38 59	Assessment of rural communities' adaptation capacities to climate change within the Clim-FABIAM project led by an IRD-CIRAD consortium. Study of agro-extractivist activities on deforestation ares: collect of non-timber products (medicinal plants and bark, hunting, tourism, etc.) and study of production systems. Regenerated forest plot Inventories (in slash&burn rotations). Eva HAENTJENS (2014), Transition vers une gestion durable des ressources des plaines inondables du bassin amazonien, 94p.	
13/05 to 13/08	Madagascar Agronome et vétérinaire sans frontières (AVSF)	Project manager Ref: p.hyac@avsf.org Tel: (+261) 20 22 684 97	Study of the appropriation and dissemination of agricultural good practices: impact assessment of AVSF's participation in the BV LAC project. Characterization of farmer's path for adaptation of agricultural innovations in the Lake Alaotra region. Recommendations to implement new programs in the area. HAENTJENS et al. (2013), Etude des adoptions et des adaptations paysannes des techniques diffusées par AVSF dans le cadre du projet BVLac région du Lac Alaotra, Madagascar, 133p.	
12/05 to 12/09	Cambodia Worldfish Center - CGIAR	Project manager Ref: worldfish- cambodia@cgiar.org Tel: (+855) 23 223 206-8	Study of rice-fish farming systems in the Tonle Sap Lake flood plains in the Siem Reap region, specifically in smallholders' nutrition and income on behalf of the Worldfish Center. Implementation of focus group discussions methods, semi-structured interviews. HAENTJENS (2012), Contraintes et stratégies villageoises dans les systèmes de pêche en rizières, 53p.	
10/07 to 10/08	Mexico Playa Viva	Project manager Ref : info@playaviva.com Tel : (+52) 758 688 0144	Flora and fauna census of a private natural conservation area on behalf of the Playa Viva company. Development of a conservation and regeneration plan according to a pre-established zoning, identification of a tourist pathways and creation of awareness-raising materials for flora and fauna conservation. HAENTJENS et al. (2010) PlayaViva's Natural reserve: Field Guide, 50p.	

I, undersigned Eva Haentjens, certify that the information above faithfully reports my situation, qualifications and experience. Montpellier, March 2020

