Proposed role:

Expertise level (senior, junior):

1. Last name:

BOUYER

2. First name:

Olivier

3. Date and place of birth: 10 December 1977, Nantes

4. Nationality: French

5. Marital status: Married, 3 children

6. Contact: o.bouyer@salvaterra.fr / +33 666 499 531 / 6 rue de Panama 75018 Paris

7. Education and training:

Establishment	Montpellier National School of Agronomy	
Dates	September 2000 to June 2001	
Diploma(s) obtained	Master of Advanced Studies in Agricultural Economics and Rural Development – Tropical Agronomy Engineer Chief Engineer of the national corps of Bridges, Water and Forestry (civil servant, on leave	
	from the Ministries in charge of Agriculture and Environment)	

8. Language proficiency (from 1 to 5, 5 being the maximum):

Language	Level	Read	Spoken	Written
French	Mother tongue	5	5	5
English	Excellent	5	5	5
Spanish	Excellent	5	5	5

- 9. Professional associations or bodies: forestry expert approved by the French National Council for Agricultural and Forestry Land Expertise (CNEFAF), manager of the KOADEG Forestry group
- 10. Other qualifications: advanced statistics, basic knowledge of GIS.
- 11. Current position: Founding director and international consultant in SalvaTerra SAS.
- 12. Years of professional experience: 24
- 13. Key qualifications:

Strategic support to decision makers in Climate Change, forests and land-use planning: CC negotiations (UNFCCC, KP, Paris agreement) and REDD+ related initiatives (FCPF, UN-REDD, REDD+ Partnership, etc.). Development of REDD+ strategies (Madagascar, DR Congo, Congo, Central African Republic, Ivory Coast, Morocco) or National Climate Plans (Gabon, Morocco).

Feasibility, evaluation and other technical studies for forest-based CC mitigation projects: Afforestation and Reforestation projects (Congo, DRC), fuelwood management and fuel switch projects (Mali, Burkina Faso, Niger, Senegal, Guinea), mangrove restoration projects (Senegal, Guinea), REDD+ projects (Madagascar, Indonesia). Certification schemes for A/R and REDD+ projects: VCS, CCBS, MDP, Gold standard.

Feasibility studies for CC adaptation projects in the agriculture and forestry sectors: identification of actors and institutional frameworks, vulnerability assessments, multi-criteria and cost-benefit analyses, technical and strategic studies, identification and systematization of good agricultural practices (climate-smart agriculture, nature-based solutions, etc.), economic and financial analysis, social and environmental safeguards, etc.

Feasibility, evaluation and other technical studies for to develop forestry, agricultural and livestock value chains, including fuelwood (Mali, Burkina Faso, Niger, Senegal, Guinea), livestock (Uruguay, Guinea); specialty coffee (Dominican Republic); cashew nuts (Guinea, Burkina Faso), sesame (Guinea, Chad); dates and natron (Chad); cotton, rice, corn, vegetables, mango, yam, shea butter, milk (Guinea); honey, millet, sorghum, peanuts (Burkina-Faso), etc.

14. Professional experience:

Date	July 2012 to present
Location	Paris
Company	SalvaTerra

Post	Founding director and international consultant
Description	Expertise in the fields of Climate Change, forestry and agriculture. Strategic support and advice to develop national or regional strategies and CC adaptation plans, project feasibility and evaluation, technical studies, capacity building and training. Examples of missions relevant to the assignment:
	- Mushiete & Co – DRC – June to November 2024: Study of the cassava, timber and coal sectors for the feasibility study of an agroforestry plantation, based on qualitative and quantitative analyses (investigators in Kinshasa coordinated remotely): Supply (routes, yields, production); Demand (current and potential uses); Value chain (players, flows, logistical constraints); Trends (prices, volumes, supply/demand drivers); Challenges and opportunities (production, processing, marketing); Recommendations for the project.
	- Scientific and Technical Committee on Agricultural Water (COSTEA) - worldwide - Nov. 2022 to March 2023: Meta-evaluation of AFD's irrigated rice farming projects, including their GHG emission profiles (using the ExACT, ExACT Value Chain and NEXT carbon footprint tools) and their vulnerabilities to climate change, and recommendations for future rice farming projects.
	- WaterShift Programme - Italy, Morocco, Tunisia - June to Sept. 2022: Assessment of the needs of Mediterranean agricultural entrepreneurs with a view to the adoption of improved and sustainable agricultural water management practices. Case studies on arboriculture sectors in Italy (olives), Morocco (apples, plums, cherries) and Tunisia (almonds, citrus fruits).
	- Adapt'Action Programme - Guinea - January 2020 to December 2021: Coordination of analyses of vulnerability to climate change in five key sectors of Upper Guinea (rice, market gardening, cattle, small ruminants, fishing) and training on climate issues for 80 actors in the rural world (agents of ministries in the rural sector, elected representatives of producer organisations, representatives of projects/NGOs, etc.).
	- IFAD – Sudan – April to June 2019: Training of State administration managers on GHG inventories in the Land Use, Land Use Change and Forestry (LULUCF) sector, followed by the development of a roadmap for the implementation of a REDD+ Measurement, Reporting and Verification system.
	- AgroParisTech – France – February 2019: Supervision of two groups of students (GEEFT option) for a "Tropical forests and climate change" training module. Development of Project Identification Notes (PIN), for two carbon projects : i) Afforestation/reforestation with acacia and oil palm on degraded lands in DRC; ii) Fuel switch for salt production in Guinea.
	- AFD – Mali, Niger and Burkina Faso – January to April 2019: Mid-term evaluation of the "Natural Forests Management and Sustainable Fuelwood Supply in Sahelian Cities (FONABES)" project. Analysis of the master plans for domestic fuel supply in Bamako, Niamey and Ouagadougou, nine communal forest management master plans and thirty simplified development and management plans (PAGS) in Mali, Niger and Burkina Faso. Field mission, meetings with the project team, and stakeholders (national forestry departments, local authorities, etc.) and reporting.
	- Private luxury group – Madagascar – December 2018 to June 2019: Third-party assessment of the carbon credits emitted by the Makira Forest Protected Area REDD+ megaproject in Madagascar. Revision of all the project documentation against VCS and CCBS standards, including stakeholder and community engagement, leakage management, and benefit-sharing procedures. Evaluation of the overall quality of the carbon investment project.
	- DAAF Martinique – France – October 2018 to December 2019: Participatory elaboration of the Regional Forest Wood Programme (PRFB). CC vulnerability and biodiversity analysis of agroforestry production systems, facilitation of stakeholder meetings and elaboration of an action plan.
	- SIDA – Mali – November 2018: One-week training of National Directorate of Water and Forests agents on the management of classified forests and the fight against deforestation and degradation (shifting agriculture, pastoralism, mining, etc.).
	- AFD – Various African countries – June to October 2018: Evaluation and recommendations for the "Satellite Observation of Forests in Central and West Africa" (OSFACO) project. Inventory of satellite observation in the eight target countries (Cameroon, Congo, Gabon, CAR, DRC, Benin, Ivory Coast, Guinea), identification of the most promising international initiatives in land-use monitoring, analysis of beneficiaries' perceptions, development of key recommendations.
	- Expertise France – Niger – September 2017 to October 2018: support for the implementation of Niger's Nationally Determined Contribution (NDC): popularization of the NDC (local authorities, parliamentarians, civil society), monitoring of the NDC (especially the restoration of degraded land), setting up of a donor platform on climate, training on climate finance.
	- Government of Gabon – Gabon September to October 2017: Feasibility study and development of a program document (€18 million) within the framework of the Central African Forest Initiative (CAFI), with two main components: National Land Use Plan (NLUP) and National Natural Resources and Forest Observation System (NNROS).

- FAO – Chad – April to August 2016: Support for the implementation of the Cancun safeguards in Chad's REDD+ process, after a thorough review of all existing policies and measures in the forestry, agriculture, environment, energy, land, women's rights and marginalized populations sectors.
- UNEP – Kenya – August 2015: Assessment of Kenya's forests economic value for REDD+ opportunities to improve the efficiency of forest operations and the processing of forest products.
- AfDB – DRC, Ghana and Burkina Faso – July to September 2013: Preparation of three project notes with private companies, successfully submitted for financing to the Forest Investment Programme: agroforestry plantations (sustainable palm oil, acacia and cassava on 4,000 ha - budget: \$10 million) in the DRC, teak plantations (FSC and VCS certified, 8,300 ha. Budget: \$37.5 million) in Ghana, cashew nut plantations and upgrading of 3 processing factories (organic and fair trade certified. Budget: \$6.6 million) in Burkina Faso.

Date	January 2010 to July 2012
Location	Paris
Company	ONF International
Post	Director of the Climate Change Unit
Description	Responsible for a team of 12 people, in charge of steering the consultancy activities: (i) Vulnerability studies and adaptation projects to the effects of CC (implementation of warning systems and promotion of more adapted and resilient agro-sylvo-pastoral ecosystems). (ii) Elaboration of afforestation/reforestation and agroforestry projects, (iii) Elaboration of GHG emission reduction programmes/projects, (iv) GHG inventories, (v) GHG emissions/removals modelling, interpretation of climate projections and adaptation to CC, (vi) Carbon finance. - Institutional support to countries or groups of countries (Congo Basin, South and Central America) to develop their negotiating positions under the UNFCCC.

Date	July 2006 to December 2009
Location	Paris
Company	French Ministry of Agriculture / French delegation for CC negotiations
Post	Climate negotiator/LULUCF/REDD+.
Description	 Preparation and defense (lead expert) of French positions in all climate change negotiations: Conference of the Parties under the UNFCCC or the Kyoto Protocol (COP12, 13, 14 and 15), UNFCCC/Kyoto Protocol ad hoc working groups (AWG-LCA and AWG-KP, sessions in Bonn, Bangkok, etc.), LULUCF workshops, etc. Implementation of national policies and measures related to CC: coordination of forest GHG inventories (DOM/TOM, notably Guyana, Martinique, Guadeloupe, St Martin and St Barthélémy), preparation of national communications/strategies.

Date	January 2002 to June 2006
Location	Tamale (Ghana) 2002-2004 then Conakry (Guinea) 2004-2006
Company	Ghanaian and Guinean Ministry of Agriculture / French Cooperation
Post	Technical Assistant / Project Manager
Description	 Responsible for teams of 5 and 15 people, in charge of piloting capacity building activities for thousands of farmers gathered in POs: good agricultural practices, diversification of production, increasing resilience, etc. Study of the sectors to set up regional development plans.