



Position Title and No.	Climate and Disaster Resilience Specialist
Name of Expert:	Adama Bagayoko
Date of Birth:	09/03/1972
Country of Citizenship/Residence	MALI
Education	Master of Disaster Risk Reduction: Climate Risk Option, University of Liège, Belgium 2008

Employment record relevant to the assignment

Date (from – to)	Location	Company & reference person ¹	Position	Description
July 2018 to August 2020	ECOWAS Commission, Abuja Nigeria	Mohammed IBRAHIM Head of DRR Division Abuja-Nigeria +234 8038153051 mibrahim@ecowas.int	Flood Risk Management Consultant, Head of Flood Management Program,	Building Disaster Resilience to Natural Hazards in Sub-Saharan African regions, countries and communities" funded under the ACP-EU Natural Disaster Risk Reduction Programme jointly implemented by ECOWAS and the World Bank
July 2017 to July 2018	UNDP-MALI	Oumar Tambora Head of environment program Omar.tamboura @undp.org +22376318080	Expert Monitoring- Evaluation	Climate Risk Management and Flood Risk in Mali to save life and property
July 2013 – June 2017	UNDP GUINEE BISSAU	Amadu Bailo Camara Program Specialist, Guiné-Bissau Country Office , United Nations Development Program; Rua Rui Djassi, CP 179 Bissau, Guiné-Bissau; Tel: + (245) 320 13 68/ 320 13 48; Email: amadu.b.camara@undp.org; Mobile: + (245) 966 73 07 07; Skype: tabonwana	Climate and disaster resilience specialist	Strengthening the financial and operational framework of the Protected Areas system in Guinea-Bissau
August 2010– December 2012	UNDP GUINEE BISSAU	Amadu Bailo Camara Program Specialist, Guiné-Bissau Country Office , United Nations Development Program; Rua Rui Djassi, CP 179 Bissau, Guiné-Bissau; Tel: + (245) 320 13 68/ 320 13 48; Email: amadu.b.camara@undp.org; Mobile: + (245) 966 73 07 07; Skype: tabonwana	Disaster Risk Reduction Officer	Support to create the National Civil Protection Service and the National Platform for Disaster Risk Reduction

¹ The Contracting Authority reserves the right to contact the reference persons. If you have any objection to this fact, kindly state so and provide a justification

Membership in Professional **Associations and Publications**

I am a member of the Malian Platform for Disaster Prevention and Management; member of the Technical and Scientific Committee of the Davos Global Risk Forum, Geneva; member of UNDP-RSCA consultant 'Roster Expert Disaster Risk Reduction and Resilience' and member of UNDP-RSCA consultant 'Roster Expert Climate Change and Resilience' of the UNDP Regional Office Addis Ababa, Ethiopia.

- Communique of Validation Workshop of the ECOWAS Flood Risk Management Strategy and ECOWAS Hydromet Program Initiative, Held from 13-14th February 2020 in Dakar Senegal
- The report is on line in the dedicate place reserved to the Resources / Documentation. The link for the English version is: Proceedings of the ECOWAS Hydromet Forum and Disaster Risk Reduction Platform | Economic Community of West African States(ECOWAS)
- ✓ Bagayoko A. 2008 : Impact de l'aménagement des champs en courbes de niveau sur la conservation des eaux de pluies à Siguidolo au Mali, 36p. Master Complémentaire Gestion des Risques Naturels ; Université de Liège
- ✓ Diarra, A.S., R.S. Yost, M.D. Doumbia, T. Attanandana, A. Bagayoko, A.B. Kouyate, R. Kablan, and X. Wang. 2004. An algorithm for estimating amounts of rock phosphate needed to meet crop phosphorus requirements in West African soils. Communications in Soil Science and Plant Analysis.
- Doumbia, M.D., A. Sidibé, A. Bagayoko, M.A. Diarra, A. Bationo, R.A. Kablan, R.S. Yost, L.R. Hossner et F.M. Hons. 2003. Recommandations spécifiques d'engrais: calibration et validation du module phosphore du modèle NuMaSS. African Crop Science Journal. 11: 17-25.
- Traoré K.B., Mc Carthy G., Gigou J., Doumbia M.D., Bagayoko A., Yost R.S., Konaré H., Dioni L., Coulibaly H., Sidibe A., Kablan R.A.. 2004. Paris: IRD, p. 568-569. Colloque international sur l'influence de la gestion de la biomasse sur l'érosion et la séquestration du carbone, 2002-09 23/2002-09-28, Montpellier, France.

Language Skills (indicate only languages in which you can work):

English Portuguese French

Speaking Fair Fair Excellent Reading Fair Fair Excellent Writing Fair Fair

Excellent

Adequacy for the Assignment

Detailed Tasks Assigned on Consultant's Team of Experts:

(i) Report on creating and maintaining active contact (list, email active group) with partners and member states focal point in the region ;(ii) f Report, TOR, Concept note on established guide-lines related to risk identification and hazards formulated, reviewed and published; (iii)Report, TOR, Concept note on consultations with member states and regional stakeholders on the development of strategy to increased understanding and capacities for effective early warning communication system and GIS risk mapping for DRR/ DRM planning; (iv) Report, TOR/Concept note on establishing protocols between ECOWAS and member states as well as among member states for data collection, information sharing hazards, risks management, early warning communication, and risk mapping applications; (v) TOR/Concept note on formulating, maintaining, publishing and adopted with member states a regional flood management policy and framework; (vi) Report, TOR/Concept note on supporting affected member states to conduct Joint Vulnerability and Hazard Risk Assessments and Profiling in identified hot spot areas of the sub-region; (vii) Report, TOR/Concept note on

Reference to Prior Work/Assignments that Best Illustrates **Capability to Handle the Assigned Tasks**

Name of assignment or project: Building Disaster Resilience to Natural Hazards in Sub-Saharan African regions, countries and communities" funded under the ACP-EU Natural Disaster Risk Reduction Programme jointly implemented by ECOWAS and the World Bank

Year: July 2018 to August 2020 **Location:** Abuja-Nigeria

Client: ECONOMIC COMMUNITY OF WEST AFRICAN STATES

(ECOWAS)

Main project features: Individual Consultant **Position held:** Head of Flood Management Program Activities performed:

- Development of ECOWAS Regional Flood Management Strategy in collaboration with MMO, WB, WASCAL, ACMAD, AGRHYMET, Authority Basin and Member States:
- Development of Policy brief on regional (ECOWAS) Flood Hotspots with WASCAL and WB;
- Development of strategy to increased understanding and capacities for effective early warning communication system and GIS risk mapping for DRR/ DRM planning in Collaboration with WASCAL and AGRHYMET;
- Regional E-Learning courses on Geospatial Information Technology Applications, Flood Forecasting and Early

creating and preparing guidance note, publications and dissemination on climate change impacts on disasters disseminated; (viii)Report, TOR/Concept note on formulating roster of experts, scientists and volunteers identified and kept up-to-date expansion of the scope of hazard coverage, timeliness of warnings, accessibility to people of various early warning systems in operation and facilitating their coordination and harmonization; (ix) Report, TOR, Concept note on established guide-lines related to organized regional climate outlook forums in West Africa and promoted it regularly as a preparedness mechanism; (x) TOR, Concept note on the designed strategy for ECOWAS regional centers, ACMAD and AGRHYMET to sustainably support in providing training and forecasting of extreme hydro-meteorological; (xi) Report, TOR, Concept note on developing framework and establishment of an active ECOWAS Observation and Monitoring Centre (surveillance system) to collects global, regional, and member state information and communicates information to member states and the ECOWAS Commission at all times; (xii) Report, TOR/Concept note on consultation meeting with stakeholder to validate and adopt framework on the establishment of an active ECOWAS Observation and Monitoring Centre (surveillance system); (xiii) Report, TOR/Concept note on research study to elaborate available data base on gender-sensitive disaster and humanitarian indicators within the ECOWAS Observation and Monitoring Centre (surveillance and early warning systems); (xiv) TOR/Concept note on operationalization of a regional surveillance early warning system covering; flood forecasting; Severe weather forecasting; Wild-fire observation; Coastal hazard monitoring; drought monitoring; (xv) Final Report of the Assignment.

(i) Provide technical expertise to all components of the project, and support the Project Coordinator in the coordination and implementation of project activities; (ii) elaborate the monitoring and evaluation framework and follow-up with all relevant stakeholders at national, country and demonstration sites, in accordance with the framework for results of the project document and in accordance with the GEF tracking tool for the GEF monitoring and evaluation guidelines, (iii) ensuring that the technical contacts meet the highest standards; Contribute to the development of ToRs for outsourcing, assist with the selection process, recommend the best

- Warning Systems in West Africa with ECOWAS, WASCAL and WB
- ✓ Regional Awareness and Technical Training to implement Flood Forecasting and Early Warning Systems with ECOWAS, WASCAL and WB
- ✓ Proceedings of ECOWAS Hydromet Forum and Disaster Risk Reduction Platform with MMO, WB, WASCAL, ACMAD, AGHRYMET and Member States;
- ✓ Development of Protocols between ECOWAS and member states as well as among member states for data collection, information sharing on hazards, risks management, early warning communication, and risk mapping applications;
- ✓ The Concept note on formulating roster of experts, scientists and volunteers identified and kept up-to-date expansion of the scope of hazard coverage, timeliness of warnings, accessibility to people of various early warning systems in operation and facilitating their coordination and harmonization;
- ✓ Formulation of roster experts, scientists and volunteers identified and kept up-to-date expansion of the scope of hazard coverage, timeliness of warnings, accessibility to people of various early warning systems in operation and facilitating their coordination and harmonization;
- ✓ Development of Concept note on the designed strategy for ECOWAS Regional Center;
- ✓ Development of Technical and Financial proposal and Technical 'AGRHYMET to sustainably support in providing training and forecasting of extreme hydrometeorological';
- ✓ Concept note on developing framework and establishment of an active ECOWAS Observation and Monitoring Centre (surveillance system) to collects global, regional, and member state information and communicates information to member states and the ECOWAS Commission at all times;
- ✓ Concept note on operationalization of a regional surveillance early warning system covering; flood forecasting; Severe weather forecasting; Wild-fire observation; Coastal hazard monitoring; drought monitoring.

Name of assignment or project: Climate Risk and Flood

Management

Year: July 2017 to July 2018

Location: Mali

Client: United Nations Development Program of Mali (UNDP-

Mali)

Main project features: Monitoring-Evaluation Position held: Expert Monitoring-Evaluation Activities performed:

- Development of the monitoring and evaluation framework;
- Development of Roster of the technical contacts meet the highest standards;

candidates and approaches, provide technical support; provide supervision and assistance, if necessary; (iv) Provide technical input to the work of the Coordinator and other institutions involved in the management of the implementation arrangements; (v) elaborate the report

- in accordance with project management guidelines
- (i) Coordinate the production of project results, according to the project document; (ii) Mobilize all project inputs in accordance with UNDP procedures for projects implemented at the national level; (iii) Supervise and coordinate the work of all project staff, consultants and subcontractors; (iv) Develop and ensure the effective implementation of the project monitoring and evaluation plan; (v) Provide technical support to projects for the development and implementation of activities; (vi) Develop data collection tools for field activities; (vii) Coordinate the preparation of trimestral and annual reports and ensure the timely submission of reports; (viii) Ensure quality control of reports, all documents produced and information entered in Atlas (Project Monitoring Module); (ix) Ensure regular monitoring and evaluation of activities, the successful realization of the effects; (x) Develop the Terms of Reference for the studies and evaluations to be carried out as part of the implementation of the monitoring and evaluation plan; (xi) Support the completion of mid-term and final evaluations of projects / programs; (xii) Conduct a situation analysis on monitoring and evaluation capacities of selected key ministries and decentralized actors; (xiii) Develop training modules on RBM, monitoring and evaluation; (xiv) Support national capacity building in RBM monitoring and evaluation; (xv) Support the establishment of national database (DevInfo); (xvi) Contribute to the updating of the project database; (xvii) Check the quality of the data collected; (xviii) Support planning and monitoring and evaluation exercises in the project; (xix) Participate in UN monitoring and evaluation group meetings (xx) Participate in the monitoring and evaluation of joint projects (xxi) Document, disseminate and exchange experiences gained in the country; (xxii) Monitor quality assurance of projects in the UNDP intranet and in the Atlas; (xxiii) Program the Budget in the Atlas

- Development of ToRs for all consultation in the project;
- Development of multi years' Work Plan and budget;
- Development of reports monitoring and evaluation.

Name of assignment or project: Strengthening the financial and operational framework of the national PA system in Guinea-Bissau

Year: July 2013 – Jun 2017 Location: Guinea Bissau

Client: United Nations Development Program of Guinea

Bissau

Main project features: Advisor

Position held: Climate and Disaster Resilience Specialist Activities performed:

- Vulnerability and Capacity Assessment Study in the 60 most vulnerable communities in Gabu, Bafata, Cacheu and Quinara;
- Community development plans in the 60 most vulnerable communities in Gabu, Bafata, Cacheu and Quinara;
- Mainstreaming of disaster risk reduction into the basic education policy document and the development of DRR and CC training modules for basic education;
- Capacity of the 60 most vulnerable communities for disaster risk reduction planning, prevention and reduction (DRR) and climate risk management;
- Development of an innovative communication strategy to raise awareness among people with greater awareness in the promotion of DRC-DR in development programs and the role of public institutions;
- Training of communities on relevant techniques in DRR, agriculture, intensive, water-sanitation, reforestation, fisheries, environmental conservation, management;
- Development of training modules on climate change and facilitate training sessions (methodological tools for a Vulnerability and Capacity Assessment)

Contribution to mobilize resources:

- . Development of PIFs for the Warling Sytem, 6 million USD, FM, 5443 LDCF Guinea Bissau PIF Sept 26 2016
- . Development of BIPs for building resilience and adaptation to climate change in coastal zone communities; 12 million USD, FM, PIMS 4978_G Bissau Coastal Adaptation LDCF_PIF_ 2Dec2014

(i) Support and advise to create the National Civil Protection Service and the National Platform for Disaster Risk Reduction in Guinea Bissau; (ii) Assess the capacity of local institutions for disaster risk reduction; (iii) Develop and implement a training plan on DRR (iv) Develop policies and legislation for DRR; (v) Assist project partners in the preparation of the Annual Work Plan; (vi) Technically support the national project coordinator in the implementation of project activities; (vii) Develop the monitoring-evaluation framework, implementation and monitoring with national partners; (viii) Support the national coordinator in the development of TORs, participate as a member (ix) Assist and provide technical support in the consultation process (xi) Assist the national coordinator in the preparation of reports in accordance with UNDP procedures.

Name of assignment or project: Civil Protection

Year: August 2010- December 2012

Location: Guinea Bissau

Client: United Nations Development Program of Guinea

Bissau

Main project features: Support to create the National Civil Protection Service and the National Platform for Disaster Risk

Reduction in Guinea Bissau

Position held: Disaster Risk Reduction Officer

Activities performed:

- ✓ National Civil Protection Service and the National Platform for Disaster Risk Reduction are created and operational;
- Evaluation report of the capacities of operational partners in disaster risk reduction and civil protection is made and available;
- ✓ Training plan is available and implemented; (vi) 290 officers were trained on disaster risk management;
- Emergency management, disaster medicine, vulnerability and capacity assessment; tools and strategies for the dissemination of meteorological information in the service of civil protection developed;
- ✓ National Strategy Paper on Disaster Risk Reduction is developed and available;
- ✓ Planning, budgeting, implementation, and monitoring of insured activities;
- ✓ Work Plan, quarterly and annually, and any other available project reports;
- Audit recommendations as well as evaluation missions of partners co-financing the implemented project;

Expert's contact information	E-mail:	bagayokojunior@yahoo.fr
	Telephone	+2349024846271/+22370335993
	Linked in	https://www.linkedin.com/in/adama-bagayoko- 7280a175/detail/recent-activity/shares/

Certification

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience, and I am available to undertake the assignment in case of an award. I understand that any misstatement or misrepresentation described herein may lead to my disqualification or dismissal by the Client, and/or sanctions by the Bank.

Adama BAGAYOKO 23th April, 2020

Name of Expert Signature Date

Hans