

## The workshop

Following the selection of the national parcs of Omo in Nigeria and Comoé in Côte d'Ivoire among the african biosphere reserves participating to our survey on bird monitoring, a french- (23-26.01.2018) and englich- (29.01.-04.02.2018) speaking workshop are successively organized at each pilot site. The objective is to train ecological monitoring officers from organizations managing biosphere reserves in order to set a standardized monitoring of the avian biodiversity.

# Locality

Equity Hotel Resort Hotel, Ijebu-Ode, Ogun State Web-site: http://equityresorthotel.com/

### **Contact details**

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With the AfriBiRds project (2016-19), NABU and BirdLife Africa seek to develop and implement a pilot scheme for long-term monitoring of birds as a template for replication in other biosphere reserves and at the scale of the African continent. The project aims to give a particular focus to Afro-Palearctic migratory common landbirds.

The project is supported by a Project Advisory Committee (PAC) from the following organisations:







































# Workshop AfriBiRds English speaking, Nigeria Bird monitoring and conservation in the African biosphere reserves 28.01-03.02: Biosphere reserve Omo

Date and Hour	Activities	Organisers/Speakers
28-29.01.2018	Sunday Monday	
All the days	Welcome international participants of the workshop at the Lagos airport	NCF
	if arriving late the 28.01.2018 organize hotel in Lagos or directly transferred to the Equity Resort Hotel at Ibeju Ode	NCF
29.01.2018	2 hours (start when BLAPS partners arriving)	
Early Afternoon	AfriBiRds project partners meeting	NCF + NABU + BLAPS
29.01.2018 Late Afternoon	Extended meeting with APLORI and FRIN	Same + FRIN + APLORI
	Apart from the lunch during the field trip day, Breakfasts Lunches Dinners are at the Equity Resort Hotel once arrived at the final destination	
30.01.2018 Jour 1 Introduction/ Bird Monitoring Data- Base system	Tuesday	
7h00-8h00	Breakfast	
8h30	Welcoming speech of institutional partners - NABU, BLAPS, NCF, FRIN	Samuel (NABU), Kariuki (BLAPS), Joseph (NCF), Tayo (FRIN)
9H00	Introduction of participants and their expectations from the workshop	All
9H15	Introduction of the objectives/programmes of the workshop and of the AfriBirds Project	Samuel (NABU)
9H45-10H30	How to use ObsMapp application Part 1	Jean Yves (Natagora)

	<ol> <li>The online portal and application to enter bird observation recordings (and other species): main principles and examples:         <ul> <li>a. What is data portal?</li> <li>b. The history of Observation.org (and its specifities)</li> <li>c. The basics principles: how to start? create an account—get used to the interface</li> <li>d. What do we record? Basic description of an ornithological data</li> <li>e. The validation process: the basics</li> <li>f. The adding value to do list of observation and transect paths</li> <li>g. Security aspect:private life, rare species, etc</li> </ul> </li> </ol>	
10h30-10H45	Coffee Break	
10H45	How to use ObsMapp application Part 2  2) Collect your observations in the field using a smartphone : ObsMapp  a. How to use it to record isolated data ?  b. How to record a complete list ?  The particular case of isolated areas without internet coverage	Jean Yves (Natagora)
12H30-13h30	Lunch	
13h30	How to use ObsMapp application Part 3 3) What do we do with the data once collected?  a. Importation des données ObsMapp vers Observation.org  b. Vérification de ses données en lignes  c. Gestion des données / production de rapport / export vers Excel ou autre  d. Introduction aux outils de visualisation sur Observation.org  Pour aller plus loin: utilisation des données pour le monitoring	Jean Yves (Natagora)
19h00-20h00	Diner	
31.01.2018 Day 2: Bird Monitoring intiatives, identification and protocol setting	Wednesday	
7h00-8h00	Breakfast Petit Déjeuner	
8h30-8H45	Monitoring experiences from the IBA network	Claudien (BLAPS)
8h45-9H00	Monitoring Experiences from the Common Bird Monitoring Scheme	Kariuki (BLAPS)
9h00-10H00	Monitoring Experiences from the Southern Bird Atlas Project and the Nigeria Bird Atlas project	Samuel (APLORI)
10H00-10h15	Coffee Break	
10H15-12H30	Tools and techniques for identifying bird in the field and building knowledge on birds: the theory	Joseph (NCF) / Manu (APLORI)
12H30-13H30	Lunch	

13H30-17H30	Guidelines for Establishing of a long term bird monitoring scheme (Part 1)  1. Short overview of bird monitoring techniques 2. Define bird monitoring protocol 3. Identify counting sites 4. Plan regular monitoring campaign 5. Logistical and equipment needs 6. Set a bird conservation awareness program 7. Building and running a monitoring team 8. Reporting: Data analysis and writing reports, Use of monitoring results and dissemination 9. Experiences, challenges and lessons learned from ongoing monitoring activities in Omo 10. Final Decision-process for setting a land common bird monitoring schemes for Omo 11. How to collaborate with other current on-going initiatives (Bird Atlas)	Lars (NABU) / Kariuki (BLAPS)
19H00-20H00	Dinner	
01.02.2018 Day 3: Field application	Thursday Jeudi	
5H30-6H00 time to be confirmed	Early Breakfast at the hotel and Departure for Field trip	
	<ol> <li>Field test and application at Omo</li> <li>Monitoring protocol</li> <li>Bird Identification Technics</li> <li>Data recording with ObsMapp: sampling, modifying data, how to record quickly a list, use of OSM map, use of uploaded song records</li> </ol>	<ol> <li>Kariuki/Claudien (BLAPS)</li> <li>Manu (APLORI)</li> <li>Lars (NABU)</li> </ol>
Within the day To be further precised	Visit of selected touristic hotspot and interesting initiatives linked to ecological monitoring in the Omo Biosphere reserve	FRIN NCF
12H30-13H30	Packed lunch to be organized for and during the field trip	NCF
19H00-20H00 time to be confirmed	Dinner at the hotel	
02.02.2018 Day 4: Bird Monitoring Scheme Decision process and advise	Friday	
7H00-8H00	Breakfast	
8H30-12H00	Guidelines for Establishing of a long term bird monitoring scheme (Part 2)	Lars (NABU) / Kariuki (BLAPS)
12H00-12H30	Way to go forward in the Omo implementation	Samuel (NABU)
12H30-13H30	Lunch	

13H30-15H00	SWOT (Strength, Weakness, Opportunity, Threats) presentation on current and prospective bird monitoring activities of guest biosphere reserves (Bia, Lake Bosomtwe, Songor, Lake Tana, Kafa, Sheka, Yayu)	10 min. per guest representative of other biosphere reserve
15H00-17H00	Personal advice from workshop experts to apply the methods introduced during the workshop in the other biosphere reserves	All, Group of discussion focused on each Biosphere reserve
17H00-17H30	Closure	Joseph (NCF), Tayo (FRIN)
19h00-20H00	Dinner	
03.02.2018	Saturday	
Departure		
7h00-8h00	Breakfast	
Hours To be communicated during the workshop	Depart of participants from Omo to Murtala Muhammed International Airport, Lagos	NCF
(if flight the 04.02.2018)	Organize an hotel at Lagos and transport from airport to hotel for the participants of the workshop taking a flight next day	NCF
15H00-16H00	Meeting at Lagos with the German General Consulate	Samuel, Birgit, Lars (NABU)