



*Motacilla alba* Linnaeus, 1758



*Tringa ochropus* Linnaeus, 1758



*Neurobasis chinensis* Linnaeus,  
1758



*Saxicola maurus stejnegeri* (Parrot, 1908)



*Saxicola maurus stejnegeri* (Parrot,  
1908)



*Pantala flavescens* Fabricius, 1798



*Cinnerys jugularis* (Linnaeus, 1766)



*Lanius schach* Linnaeus, 1758



*Emberiza yessoensis* (Swinhoe, 1874)



*Junonia lemonias* Linnaeus, 1758



*Junonia almana* Linnaeus, 1758



*Tirumala limniace*



*Apis dorsata* Fabricius, 1793



*Dicaeum cruentatum* (Linnaeus, 1758)



*Tamiops maritimus* (Bonhote, 1900)

## Mobilizing a country-wide, long-term camera trap dataset in Cambodia

*Olly Griffin*

# PROJECT OBJECTIVES

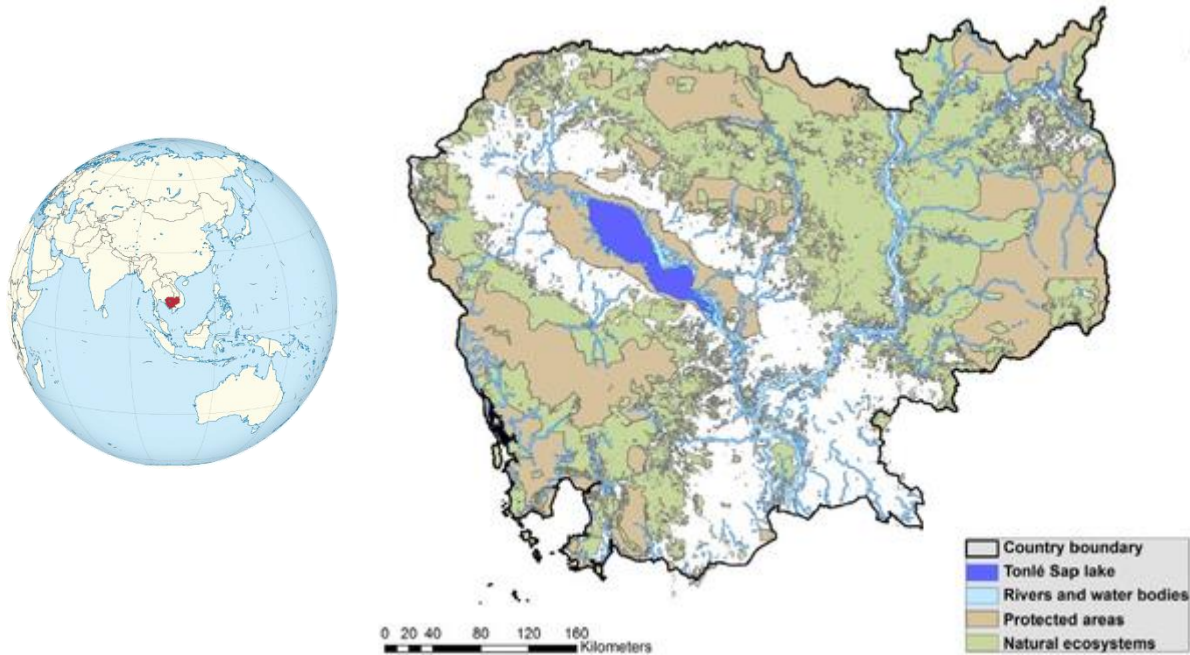
.... to digitize, standardize, and centralize a wealth of camera trap data into a system that allows valorization of this important data to inform conservation management and ecological studies.

1. Adoption of appropriate camera trap image management system
2. Importation of existing camera trap data into appropriate system
3. Publication of camera trap dataset through GBIF





# DATA SOURCES



## Disparate camera trap data from surveys across Cambodia between 2001 and 2015

- Around 90,000 records (difficult to know precisely due to blank images, duplicates, etc)



# PROJECT TIMELINE

Proposed dates	Activity
April 2018	Selection of appropriate management solution
April/May 2018	Preparation of unindexed data at headquarters and field sites by WCS staff and SFS students
May 2018	Purchase and installation of required hardware
June 2018	Importation of digitized film data at headquarters
June 2018	Publication of SFS student analyses
June/July 2018	Attendance of project team member at BIFA Capacity Enhancement Workshop
July/August 2018	Staff training on selected solution at headquarters
August-December 2018	Importation of digital images at headquarters
September 2018	Field staff training on selected solution
September/October 2018	Importation of digital images at field sites
November 2018-March 2019	Continued use of selected solution, support, and coordination between Project coordinator and field sites for newly collected data
November 2018-March 2019	Continued enrichment of dataset (species identification, counts of individuals, etc) by project staff and volunteers
March 2019	Publishing of dataset through GBIF



Bushnell 88 Jahoo27 80°F28°C 03-12-2017



Bushnell 88 Jahoo27 88°F31°C 03-07-2017





# PROJECT SUSTAINABILITY

- Sustainability at project core
- Future data to be integrated
- Data will be backed up
- To be used by all field staff
- New staff to be trained

