Q1:  
Just to be clear, you want us to create:

1. A system (server) which receives images (with some meta data such as location and time) from your existing camera traps and classifies these images using your existing - highly accurate - ML algorithm.

That is correct. Cloud solution on server side. Receive email with images attached, save those images on the server, log into database, save some metadata in the data, run the image through the ML model, get the output (dropbear or not), if it is update website/app.

1. An app which warns users when a drop bear is near their current location.

App uses iOS and Android, cross platform solution possibly. Push notifications based on post code.

1. A website which hosts the latest images of drop bears currently on our system (server).

Website has two facings, public and research. Public same functionality as the app. Research only access images and metadata.

Q2:  
Regarding the app, did you want it for Apple users or Android users? If both, which do you want us to focus on first?  
  
Both. No preference over either, cross platform would be good. Latest iOS and Android build.

Q3:  
Could you - or whoever is knowledgeable regarding the camera traps - explain exactly the image data transmission capabilities and mechanisms of the camera traps you're using? We want to understand this so our system (server) can receive the image data without any problems.

3G with a sim card inside camera trap. Deployed in location with full reception.

Q4:

Regarding the website which hosts the drop bear images, did you want this to be open to the public or only for researchers to access?  
  
Both.