

# IBAT Progress Update

Presentation to the Proteus  
Partners

December 11, 2007


# Industry & Biodiversity Assessment Tool

A web-based, interactive, global mapping tool that allows users to zoom into a particular site to access biodiversity data


## IBAT World Map

[World Map](#) [Data Search](#) [Reports / Export](#) [Help](#)

Zoom Out



Zoom In



[Save View](#) [See Saved Views](#) [Printable Version](#)

**Layers** [Update Map](#)

- Political Boundaries
- Hotspots [\(info\)](#)
- Wilderness Areas [\(info\)](#)
- Sea / Landscape [\(info\)](#)
- Key Biodiversity Areas [\(info\)](#)
- Protected Areas [\(info\)](#)
- AZE Sites [\(info\)](#)

**Enter Coordinates** [Update Map](#)

**Latitude**  
degree minute second dec. deg.  
[ ] ° [ ] ' [ ] " [ ] °

**Longitude**  
degree minute second dec. deg.  
[ ] ° [ ] ' [ ] " [ ] °

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# Uses of IBAT



- o Allows for high-level assessment of biodiversity risk at regional, national, and international levels
- o Provides information on methodologies used to prioritize areas for biodiversity conservation
- o Provides access to information needed to develop appropriate management plans for conservation of globally important sites and the species they contain

# Industry & Biodiversity Analysis Tool (IBAT)

## Summary

- **An online, interactive tool to provide easy access to biodiversity priority areas to inform decision-making around new and existing operations**

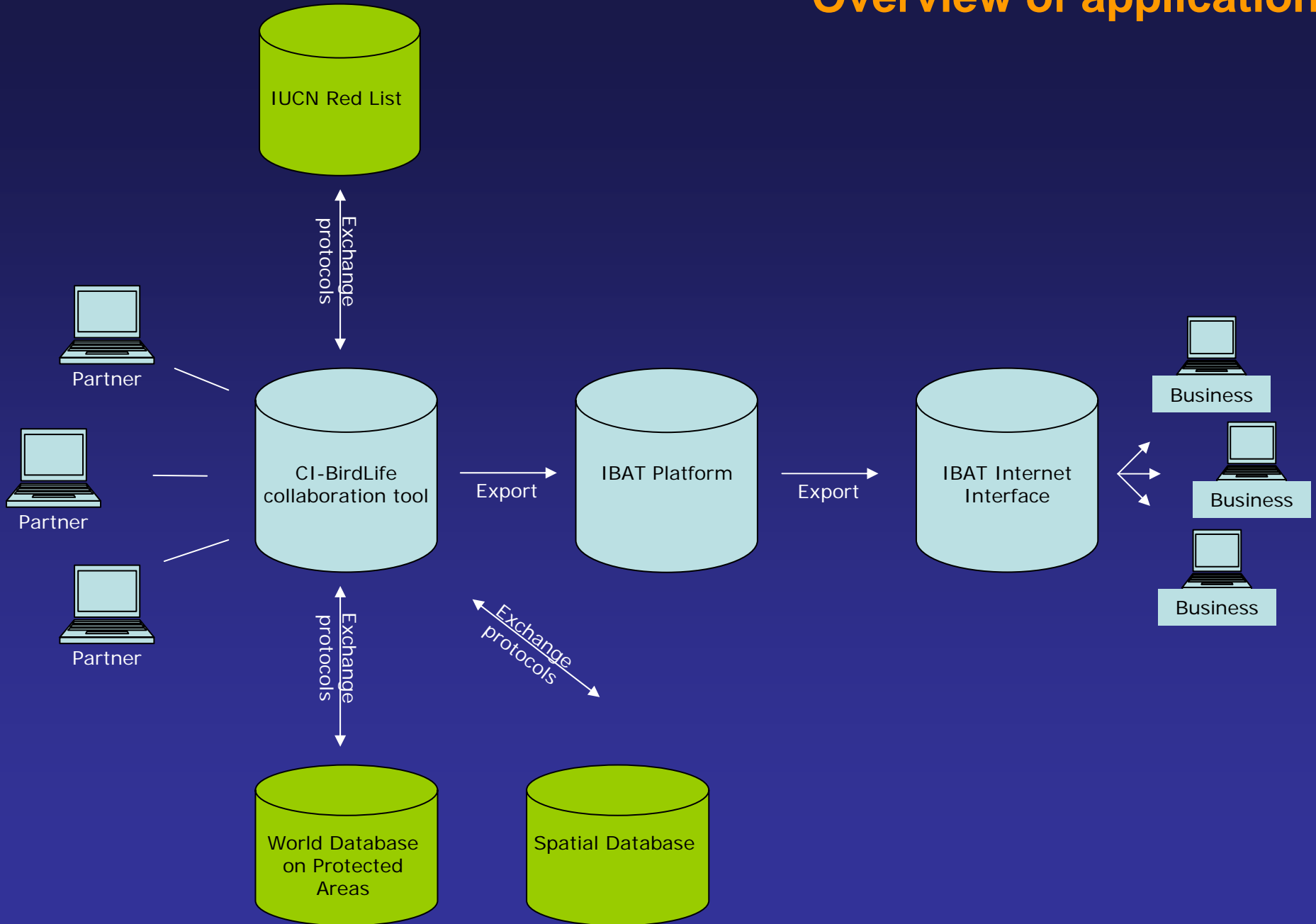
## Status

- Survey to solicit feedback from corporate partners completed and results analyzed
- NGO collaboration MoU signed by BirdLife, CI & UNEP-WCMC
- IBAT IT requirements developed
- Advanced prototype development begun

## 2008 Plans

- Shared platform developed for IBAT
- Continued definition of KBAs (MesoAmerica, West Africa)
- Data sharing agreements signed among the 3 NGOs
- Launch of IBAT tool at World Conservation Congress in October 2008

# Overview of applications



# IBAT Schematic



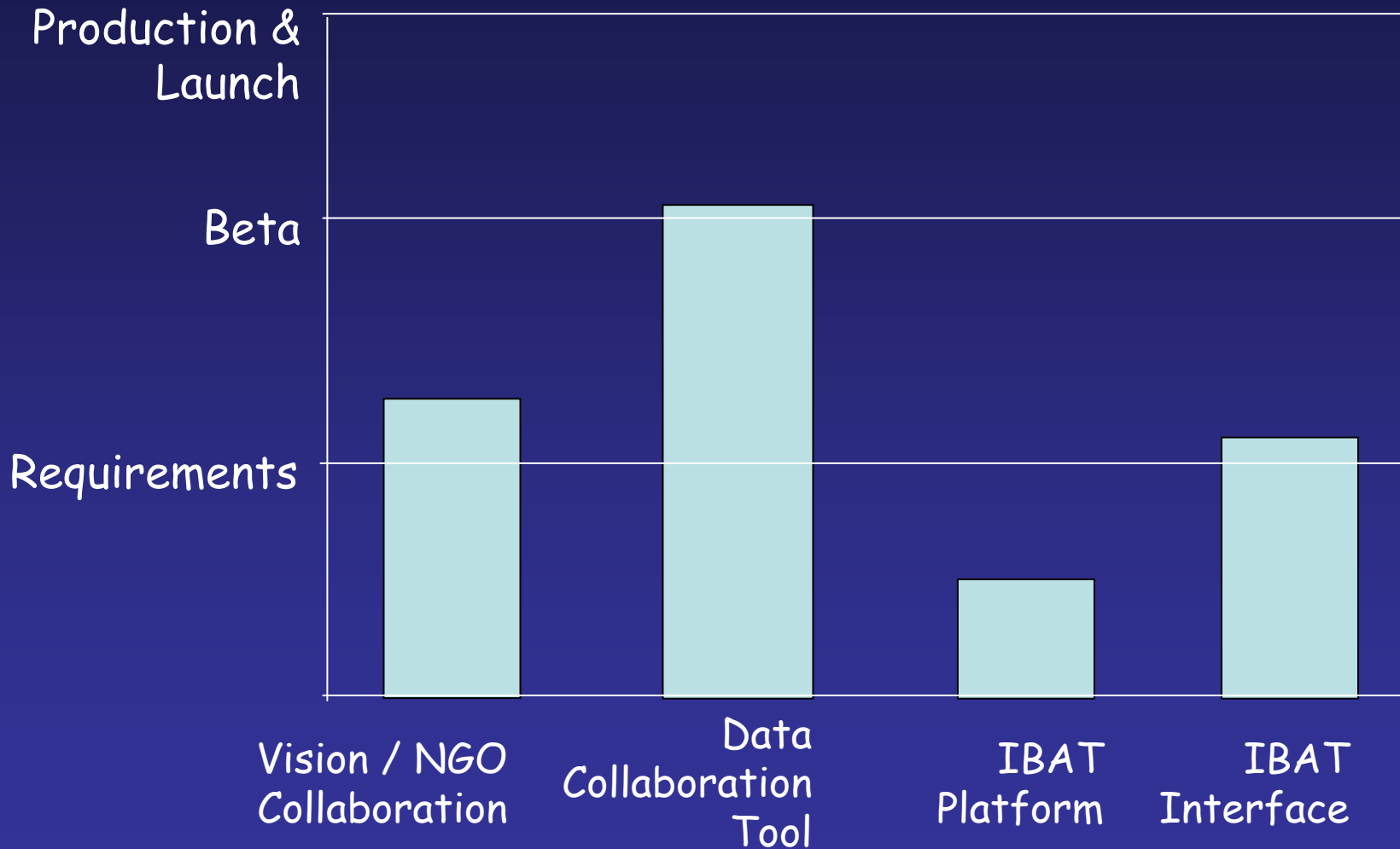
## Key milestones during 2007

- May - Signing of CI-BirdLife-UNEP-WCMC agreement
- September – IT technical specification completed
- December - data conversion of IBAs and KBAs into collaboration tool completed for Philippines, Madagascar & Sumatra

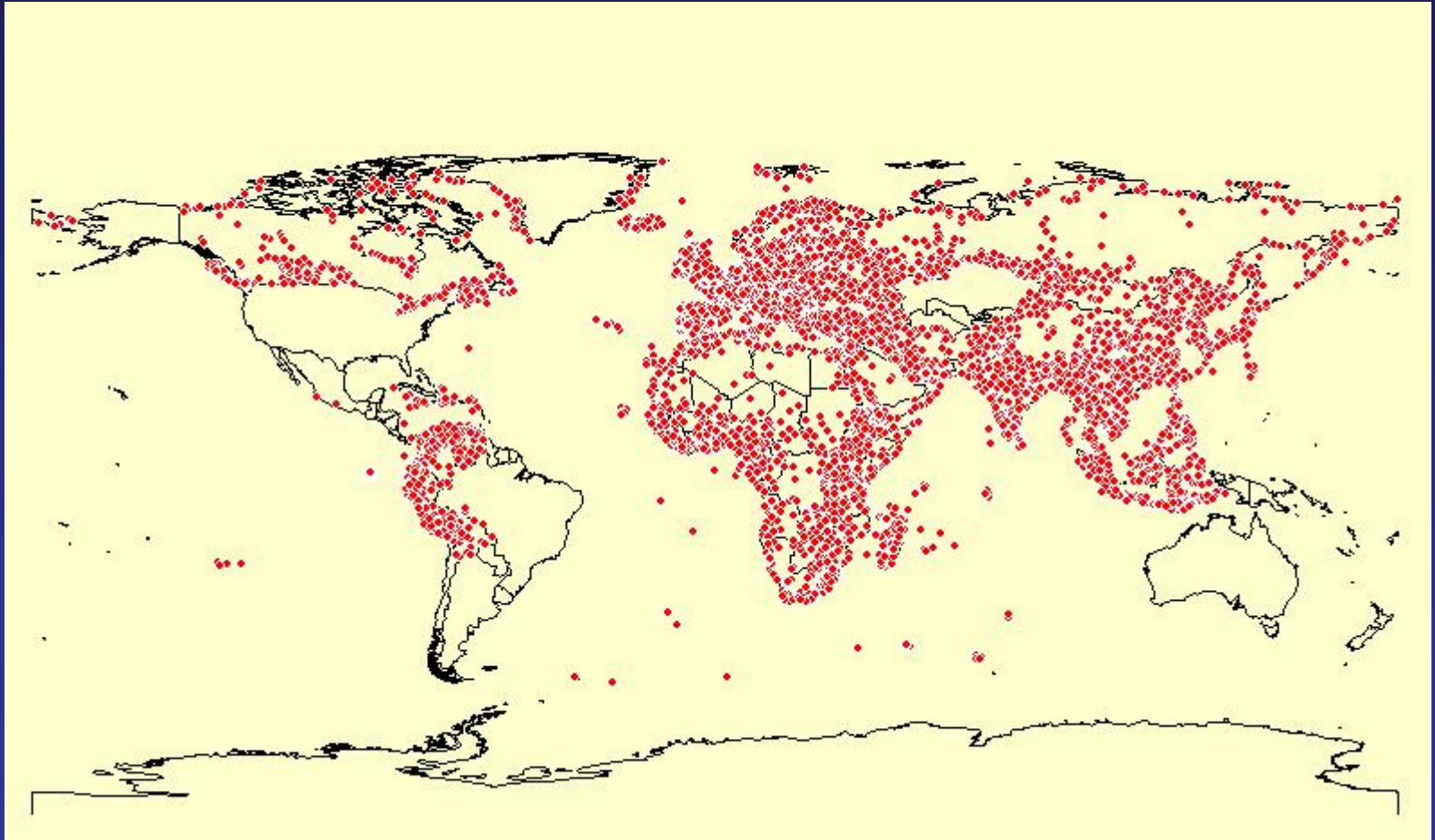
## Key milestones during 2008

- February – Presentation of advanced prototype to partners
- August – Spatial database complete for IBAT
- October – Launch of IBAT at the World Conservation Congress

# IBAT Work Plan - Progress to Date

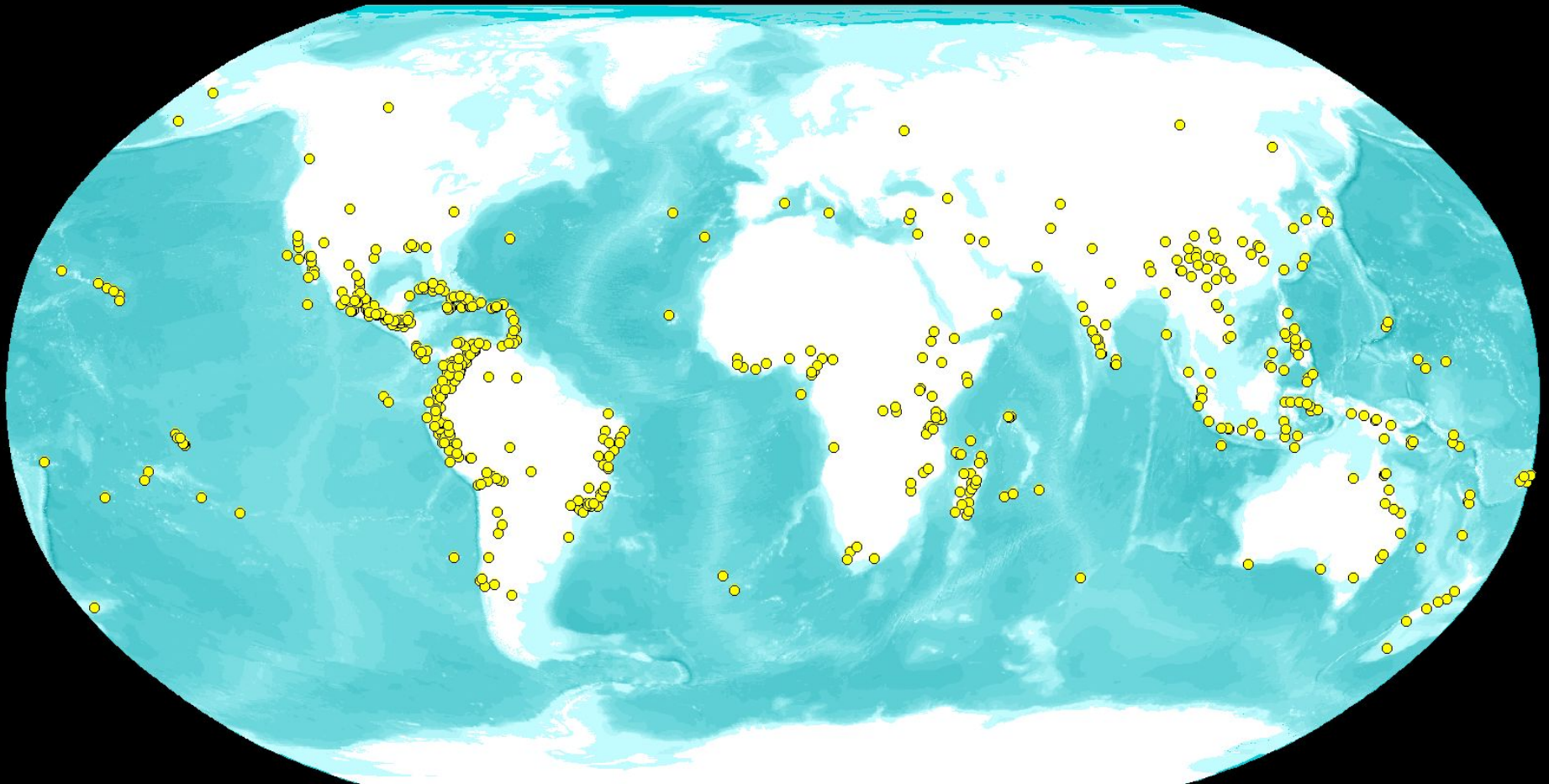


# Important Bird Areas

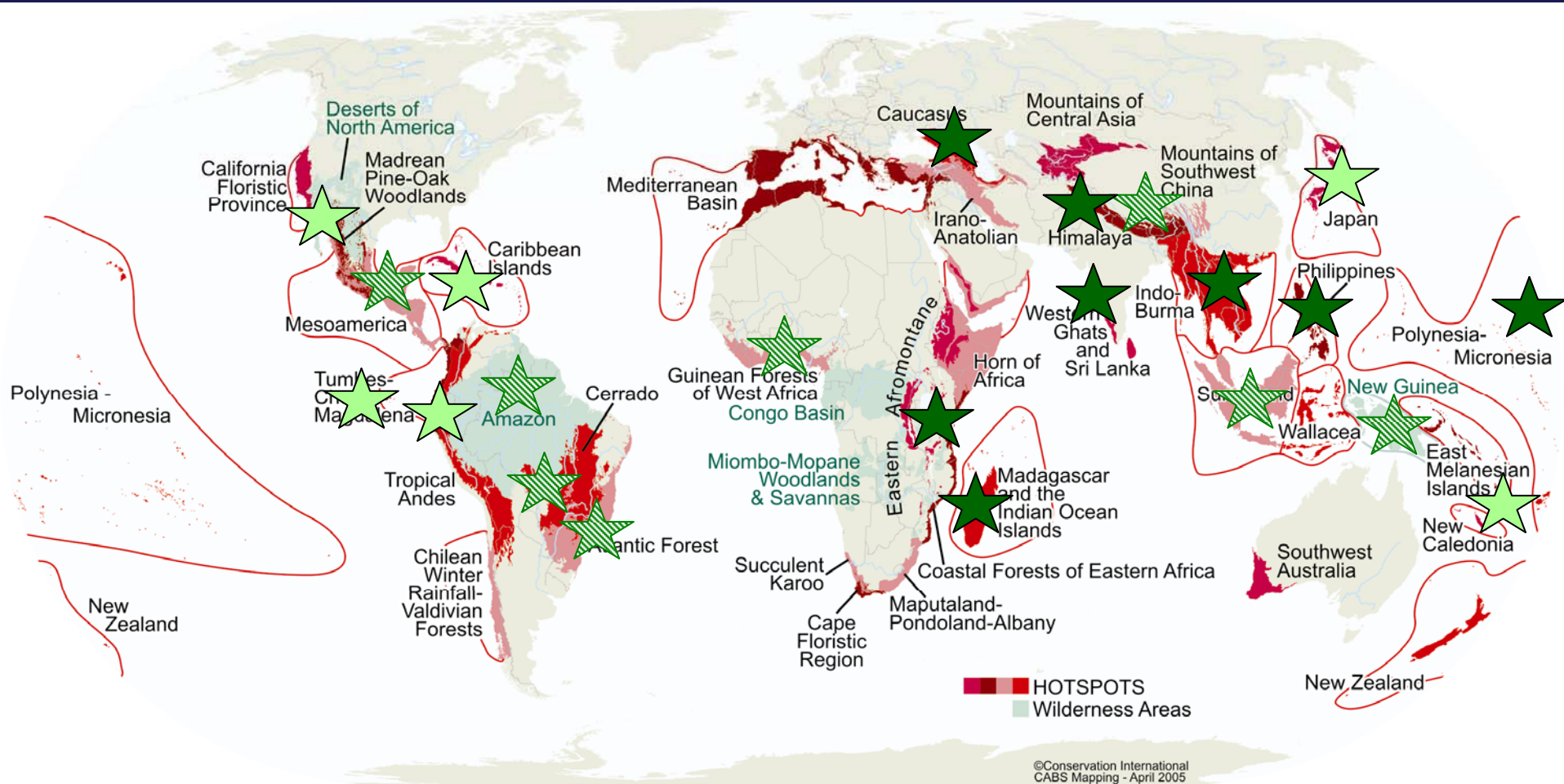


## Pinpointing and preventing imminent extinctions

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# Progress in KBA identification and refinement 2006



KBAs at Baseline



KBAs Advanced



KBAs underway