

Key Biodiversity Areas as Planning Tools

Ken Mwathe, Andy Plumptre, Kariuki Ngang'ang'a & Maaike Manten





Well known, highly recognisable

KBA Partnership and Standards



A Global Standard for the Identification of Key Biodiversity Areas

Version 1.0



- First time conservation community has agreed on a common approach to identifying sites
- Identification of the most important sites globally for conservation
- Sites that make significant contributions to the global persistence of biodiversity

KBAs also key water towers



KBA Criteria and Thresholds

A. Threatened biodiversity

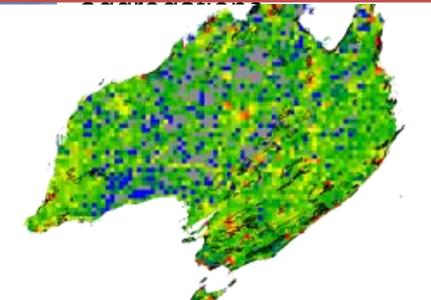
B. Geographically restricted biodiversity

© Dimitri B

C. Ecological integrity

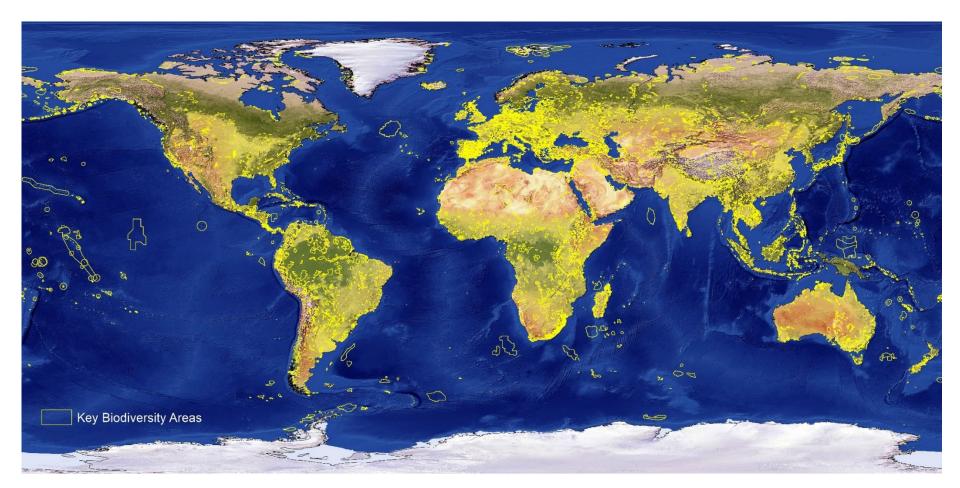
D. Biological processes

E. Irreplaceability through quantitative analysis



World Database of KBAs

www.keybiodiversityareas.org





Guidelines on business and KBAs

2 Key elements:

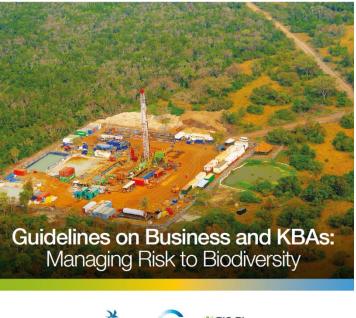
- All businesses and governments need to manage their impacts on biodiversity
- Provides 15 specific measures to strengthen their biodiversity outcomes in case of impacts.

The Guidelines support:

- Implementation of the mitigation hierarchy
- Support conservation efforts on the ground
- Corporate accountability

Avoid, Minimize, Restore, Offset



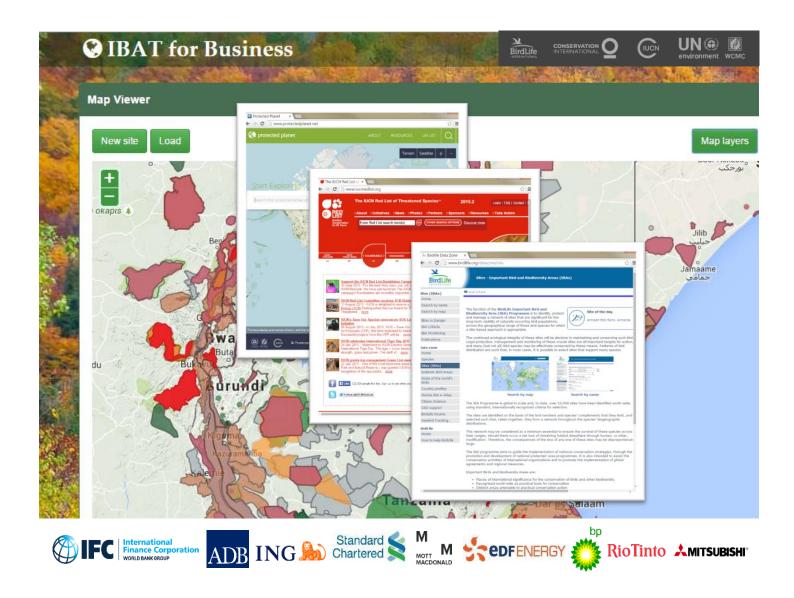






Steps in Planning

- Map operations and identify if they are in or proximity of KBAs
- Identify where future expansions or new operations are possible
- Assess current impacts (direct, indirect and cumulative) focusing on the KBA trigger biodiversity elements
- **Collect baseline biodiversity data** (pre-operations if possible)
- Identify which steps of the mitigation hierarchy would apply to each of the identified sites and then discuss implications of the guidelines
- Explore how to:
 - Support your conservation actions on the ground
 - Enhance corporate accountability practices





Take home message

- KBAs are a new approach for identifying priority areas/sites for conservation.
- Critical areas for consideration in planning of projects, including water related projects
- KBAs are an opportunity for business and funders to incorporate safeguard, best practice and reporting.



How to get started

Get in contact with the KBA Secretariat - Andrew Plumptre – at aplumptre@keybiodiversityareas.org

Learn how to use IBAT - <u>https://www.ibat-</u> <u>alliance.org/ibat-conservation/</u>

Interact at: <u>KBA Consultative Forum</u>



Thank you

Merci

Murakoze