



Партнерство по индикаторам биоразнообразия

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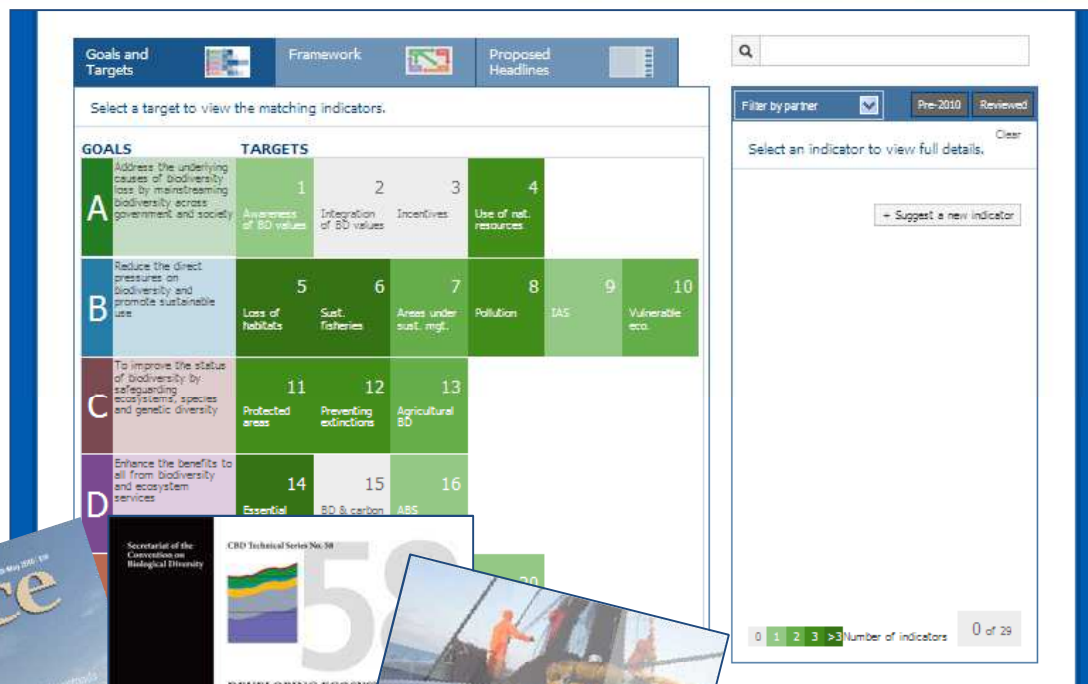
- Сотрудничество по поручению Конвенции о биологическом разнообразии
- Более **40 организаций** по всю миру
- Секретариат базируется в **UNEP-WCMC**





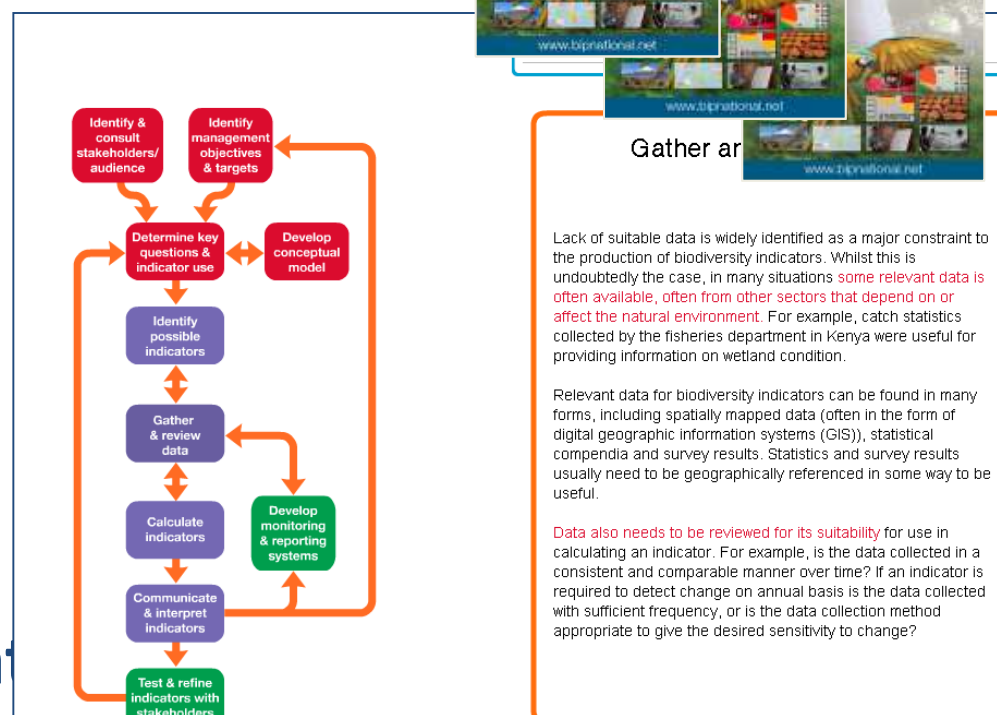
Сайт VIP – www.bipindicators.net

- Информация о партнерах VIP и о глобальных индикаторах
- Издания и ресурсы о глобальных индикаторах



Сайт BIP – www.bipindicators.net

- Предыстория и опыт BIP и индикаторов разнообразия
- Всеобъемлющая коллекция ресурсов





Сайт BIP – www.bipindicators.net

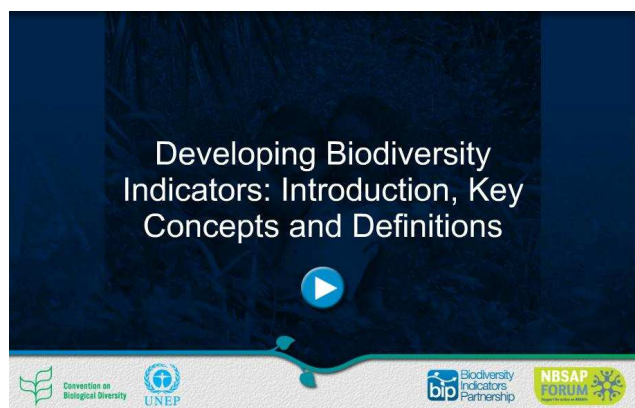
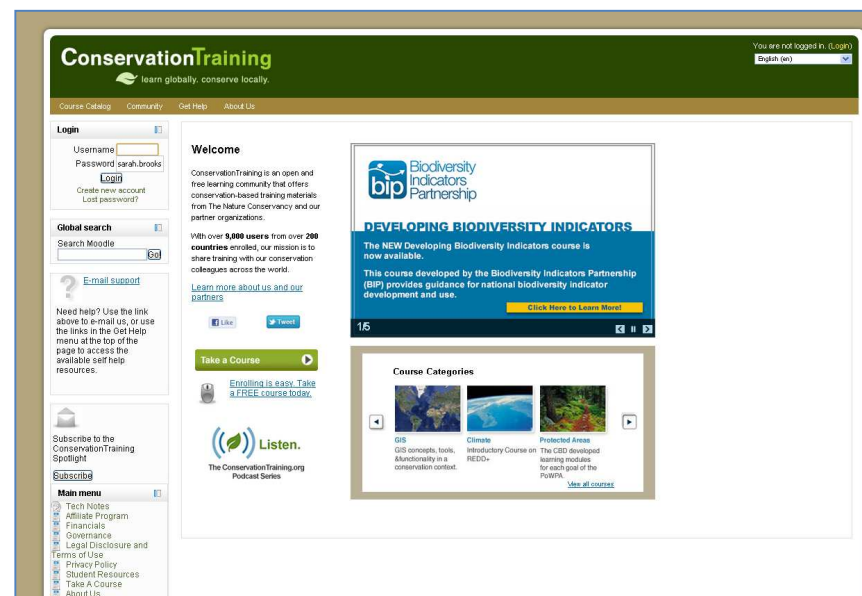
- Информация о национальных и региональных инициативах по индикаторам биоразнообразия – опыт других по разработке индикаторов
- Набор инструментов для разработчиков индикаторов





Сайт BIP – www.bipindicators.net

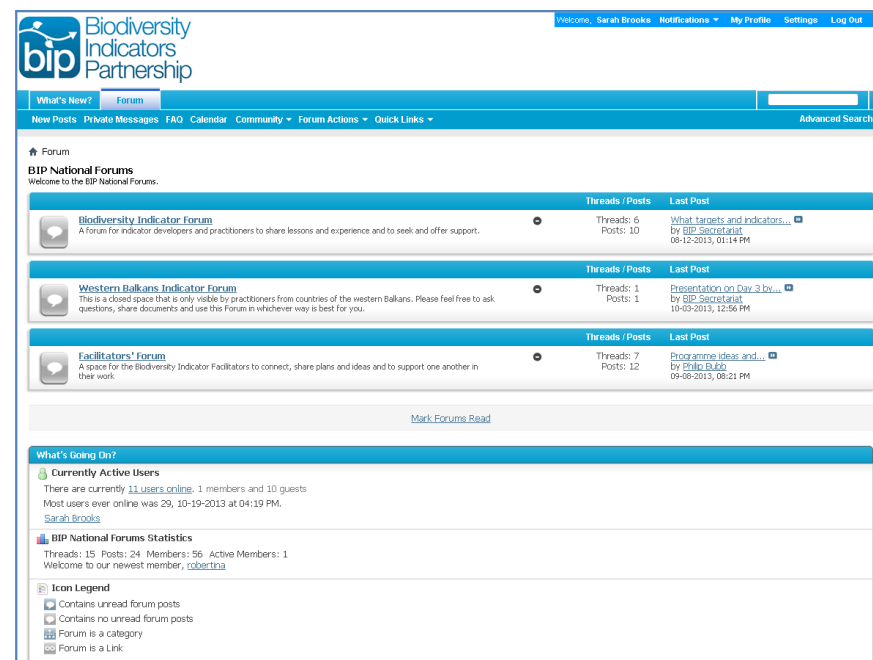
•Курс электронного обучения
«Разработка индикаторов
разнообразия»
доступный на
www.conservationtraining.org





Сайт BIP – www.bipindicators.net

- Веб-Форум
- Искajte и предложите поддержку разработки индикаторов
- Связывайтесь с другими по всю миру
- Разделяте опыты и уроки



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Фасилитаторы разработки индикаторов биоразнообразия

- 20 'Фасилитаторы разработки индикаторов биоразнообразия' по всему миру
- Обученны в методах и в средствах VIP
- Свободны чтобы поддерживать страны по разработке индикаторов
- Контактная информация на национальный сайт VIP

Biodiversity Indicators Partnership
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National Biodiversity Indicators Portal

Home | About | Biodiversity Indicators | Indicator Initiatives | Get Involved | Indicator Feedback | e-Learning | Indicator Forum | Resources

Biodiversity Indicator Facilitators
 The BIP has trained 22 Biodiversity Indicator Facilitators from around the world, to support developing indicators as part of NBSP updating and implementation. The Facilitators are available to assist in the design and delivery of workshops and meetings, using guidance materials developed and issued by the BIP. If you are requesting indicator-related work and would like support from one of the Facilitators, in your region please find the contact details below, or e-mail us.

Click on the region below to see the trained Biodiversity Indicator Facilitators:

Africa
 Latin America and the Caribbean
 West Asia
 Euro-Region
 South and South East Asia
 Pacific

Africa

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	Name: Beatriz Zapata Ferruqueo Country: Bolivia Organization: Fundación de la Cordillera (FUNECOR) Position: Consultant Telephone number: (+591-2) 2481825 Email: Beatriz
	Name: Jose Manuel Flores Country: Honduras



Uses of biodiversity indicators:

- Track progress in achieving targets
- Guide policy design & implementation:
 - *Highlight where action is needed*
 - *Adaptive management*
- Build support:
 - *Communicate simple messages*



2 types of Indicators and NBSAPs

Impact indicators – *for measuring progress towards a target*

E.g. Target - By 2020 the National Protected Areas System covers 20% of all forest extent”

Impact indicator: % of forest extent with protected area status



2 types of Indicators and NBSAPs

Implementation indicators (performance indicators) – *for monitoring the implementation of actions in the NBSAP.*

E.g. Action – Establish 2 new protected areas in forest regions

Implementation indicator: number of protected areas established in protected areas.



Being clear about the basics...

What is an indicator?

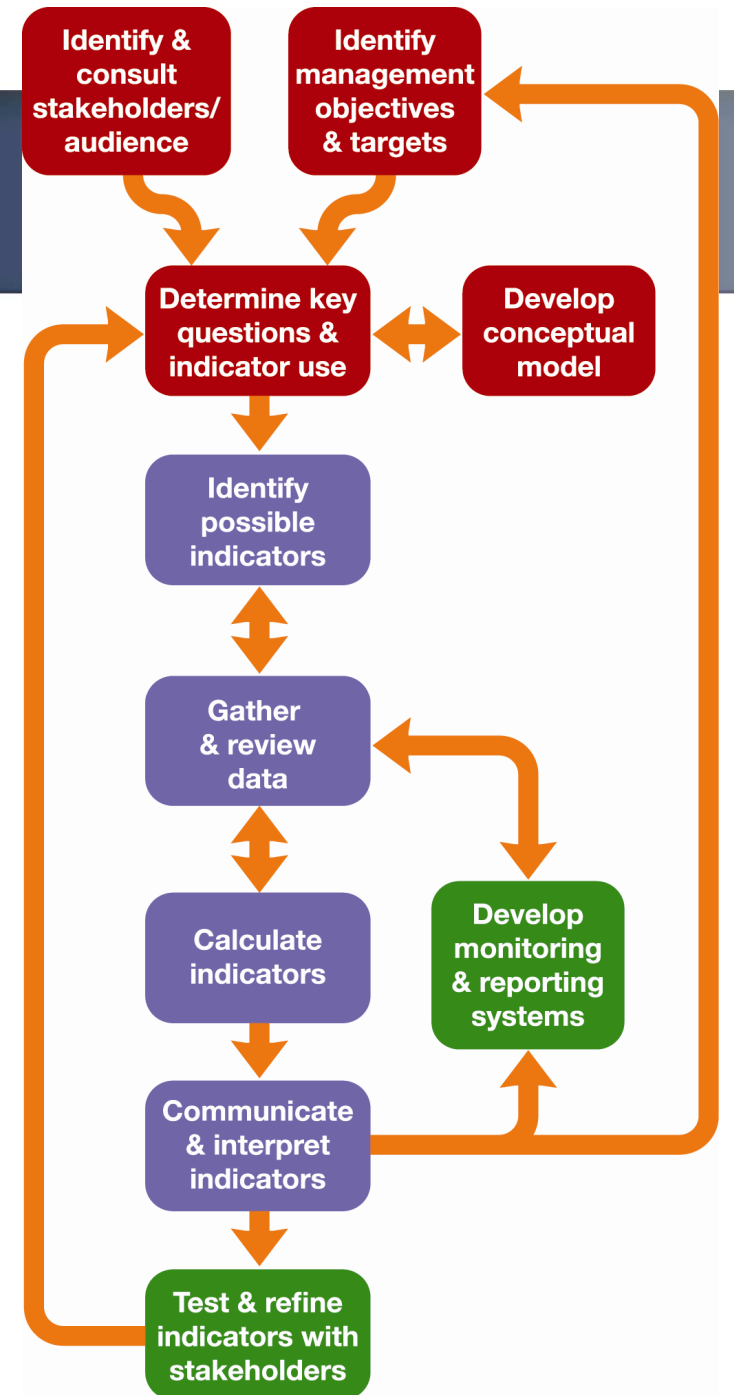
“A measure based on verifiable data that conveys information about more than itself”.

INDICATORS ARE PURPOSE DEPENDENT

- *the interpretation or meaning given to the data depends on the purpose or issue of concern.*
- *always first determine your purpose.*



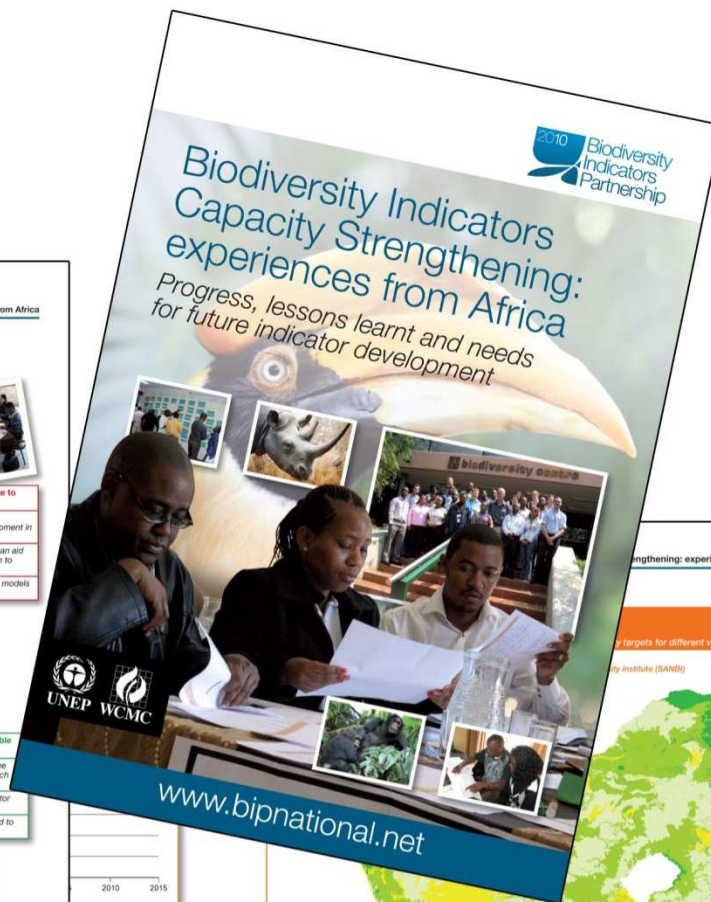
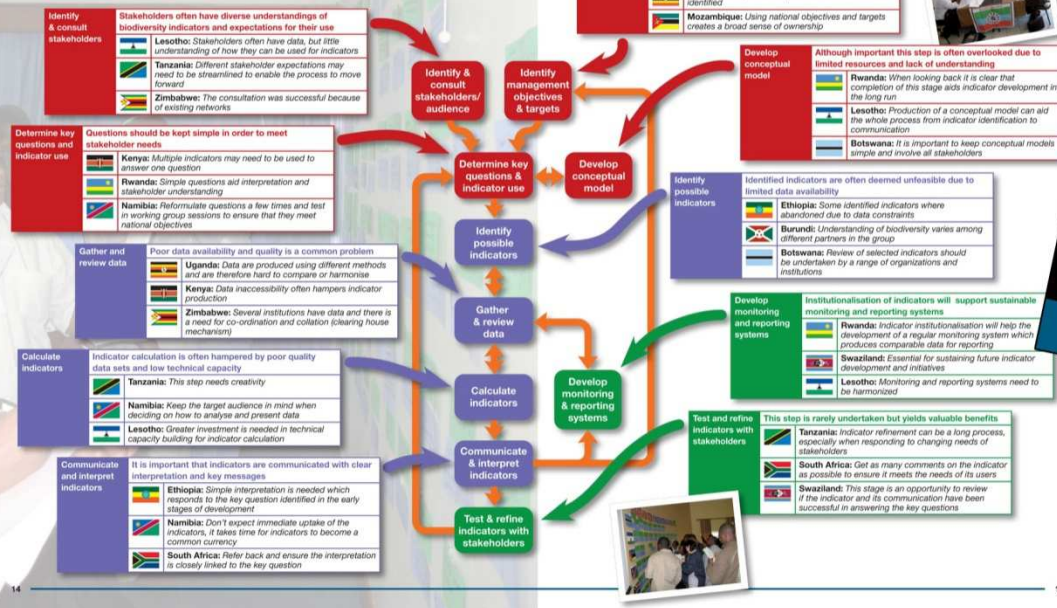
The Biodiversity Indicator Development Framework



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Lessons Learnt

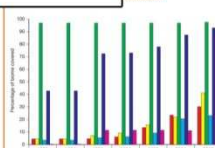
The production of useful biodiversity indicators is possible with even limited data, and should be an ongoing process of production, review and adjustment. As well as providing technical assistance on indicator production the project's capacity building workshops provided a platform for national partners to share experiences and lessons learnt in indicator development.



and Namib-Naukluft National Parks, the more recent registration of Communal Conservancies and establishment of Private Protected Areas. The Succulent Karoo biome coverage has increased to 91%, mainly due to the proclamation of the 2.5 million hectares Spengriet National Park in 2008. The Broad-leaved Savanna coverage has increased to 41% as a result of the proclamation of four State Protected Areas in the Kavango and Caprivi, and the registration of some 15 Communal Conservancies in the same regions. The Acacia Savanna biome now has 30% of its area under conservation management, mainly due to the establishment of Freehold Conservancies, but less than 5% is in the State Protected Area network. The least well protected biome is the Nama Karoo with 23% of its area under some form of conservation, but only 5% in the State Protected Area network. Communal Conservancies protect almost 15% of this biome.

The importance of different forms of landscape and biodiversity conservation in Namibia is apparent when their contributions are seen in terms of biome protection.

Produced by: Dr Chris Brown, Namibia Institute for Sustainable Development, for the 'State of Biodiversity in Namibia' report, 2010.



Interpretation: The current protected area network covers 6% of the country, reaching half of the 12% target by 2010 as set out in the South African National Biodiversity Strategy and Action Plan (NBSAP, 2006). For each of South Africa's 437 vegetation types a biodiversity target has been set for the area that should be protected to ensure that the area of the vegetation type under protection constitutes a representative sample of the biodiversity and ecological systems within that vegetation type.

In 2010, 72 vegetation types were not afforded any protection status, meaning that they were not falling within the boundaries of any formally protected areas within the country, and 88 vegetation types were hardly protected. Protection targets have been achieved for a total of 100 vegetation types. This number is likely to increase when new protected areas are identified and proclaimed as suggested in the South African National Protected Areas Expansion Strategy (NPAES). The current situation in South Africa is that the majority of the vegetation types are hardly protected, and their biodiversity targets as set by Vegetation Map have not yet been achieved. These under-protected vegetation types run the real danger of becoming threatened and in extreme cases extinct, which would lead to the loss of associated biodiversity and ecological processes. This means that most of the vegetation types are in danger of becoming extinct or threatened with extinction.

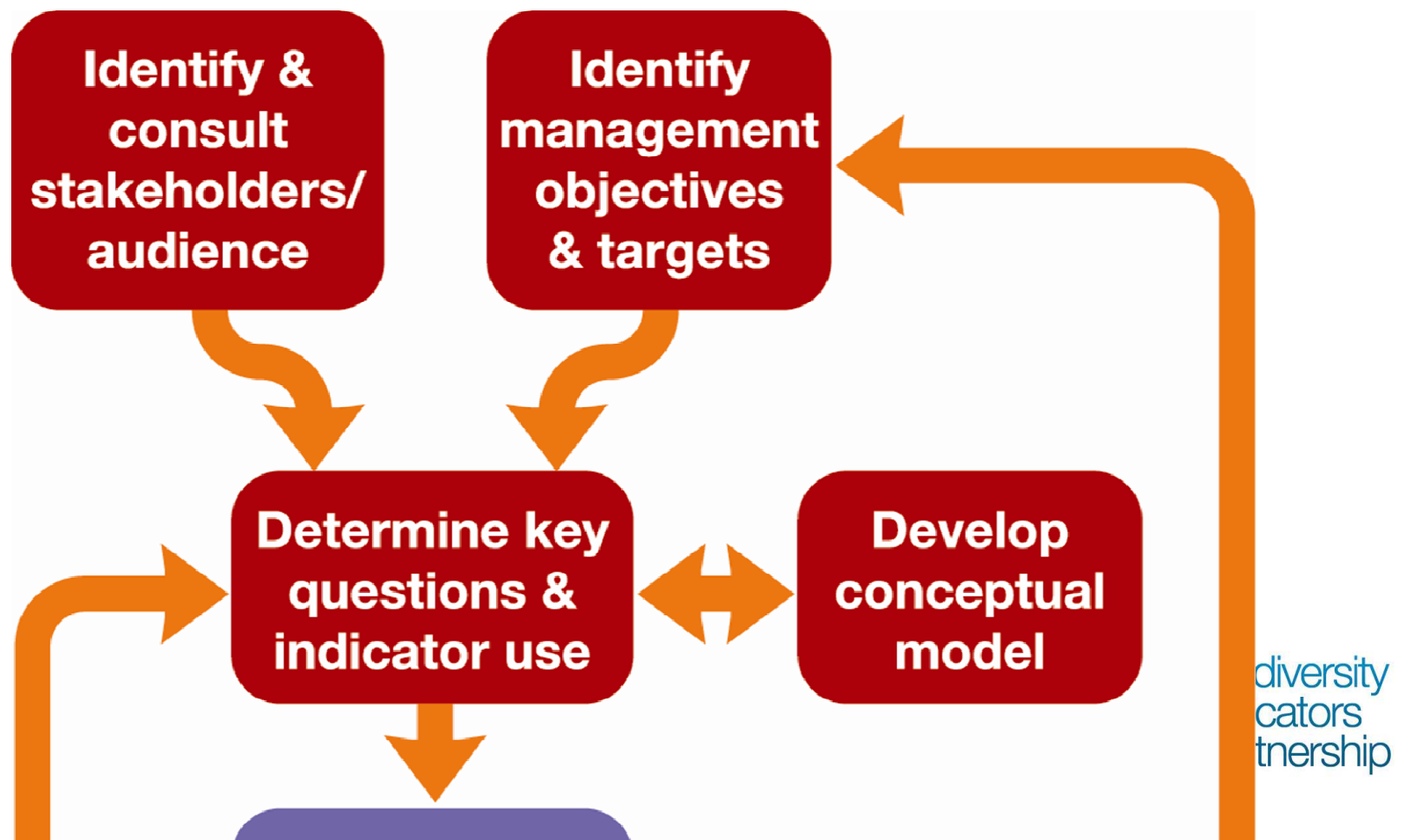
Produced by: SANBI, DEA, Statistics South Africa, BirdLife SA, CSIR.





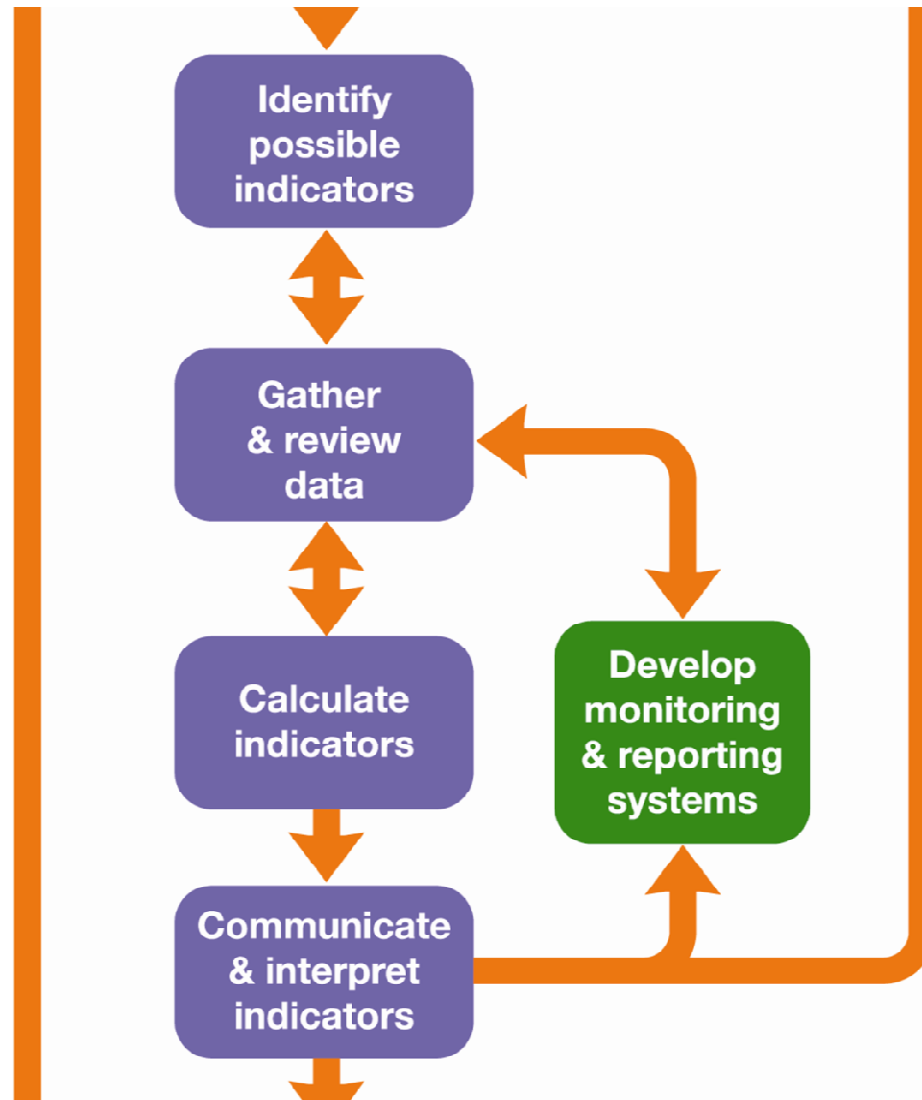
The Biodiversity Indicator Development Framework

Purpose – actions needed for selecting successful indicators





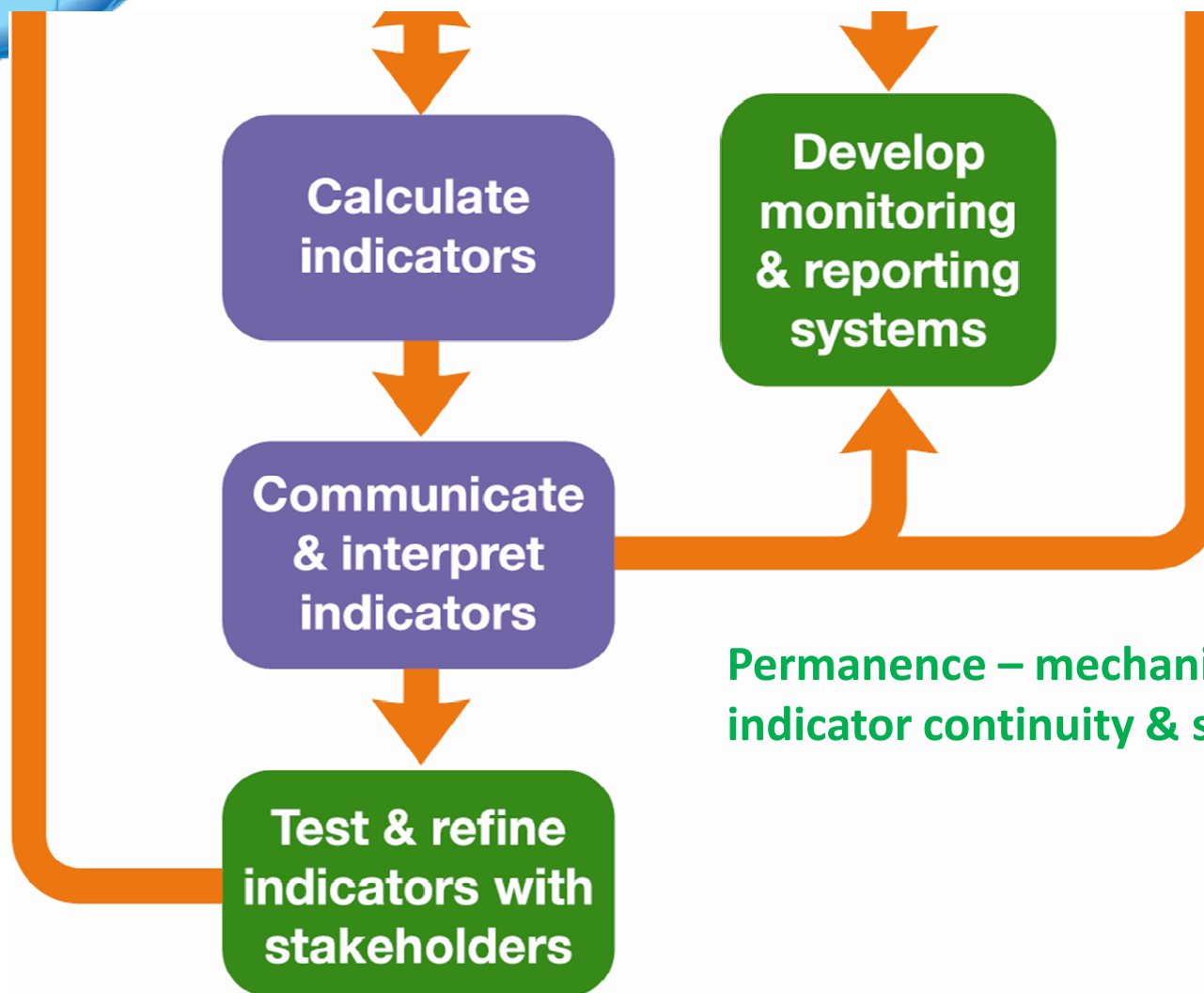
The Biodiversity Indicator Development Framework



**Production – essential
to generate indicators**



The Biodiversity Indicator Development Framework



Permanence – mechanisms for ensuring indicator continuity & sustainability