

Balancing Objectives

(= sustainable utilisation if defined broadly and holistically, e.g. Child)

To develop a thorough understanding of the integrated socio-ecological system (SES), especially in the regional context, for maintenance of a resilient SES and to balance human activities and development inside and around the KNP with the need to conserve ecosystem integrity and wilderness qualities by agreeing on a desired¹ set of future conditions, and by developing an adequate suite of principles and tools. ¹These are (a) necessarily environmentally fluctuating and (b) realistic but aspirational

Strategic Adaptive Management Objective

To reach or stay within the desired conditions agreed upon, KNP will adopt a strategic adaptive management approach. The strategic component will keep the longer view in focus, while the adaptive components will strive to ensure continual feedback at various levels in a spirit of continuing learning, fine-tuning and adjustment.

Balanced Development and Biodiversity Planning Objective

Under Construction

Appreciation and Inculcation of VSTEOP Framework Objective

To understand the reciprocal effects between those major realities and forces over which we have little, or at this stage only indirect, control, and biodiversity outcomes, and to influence, or adapt to, these where possible.

Environmentally Responsible Practices Objective

(green living ethic and compliance)

To promote environmental best practice within and around the KNP.

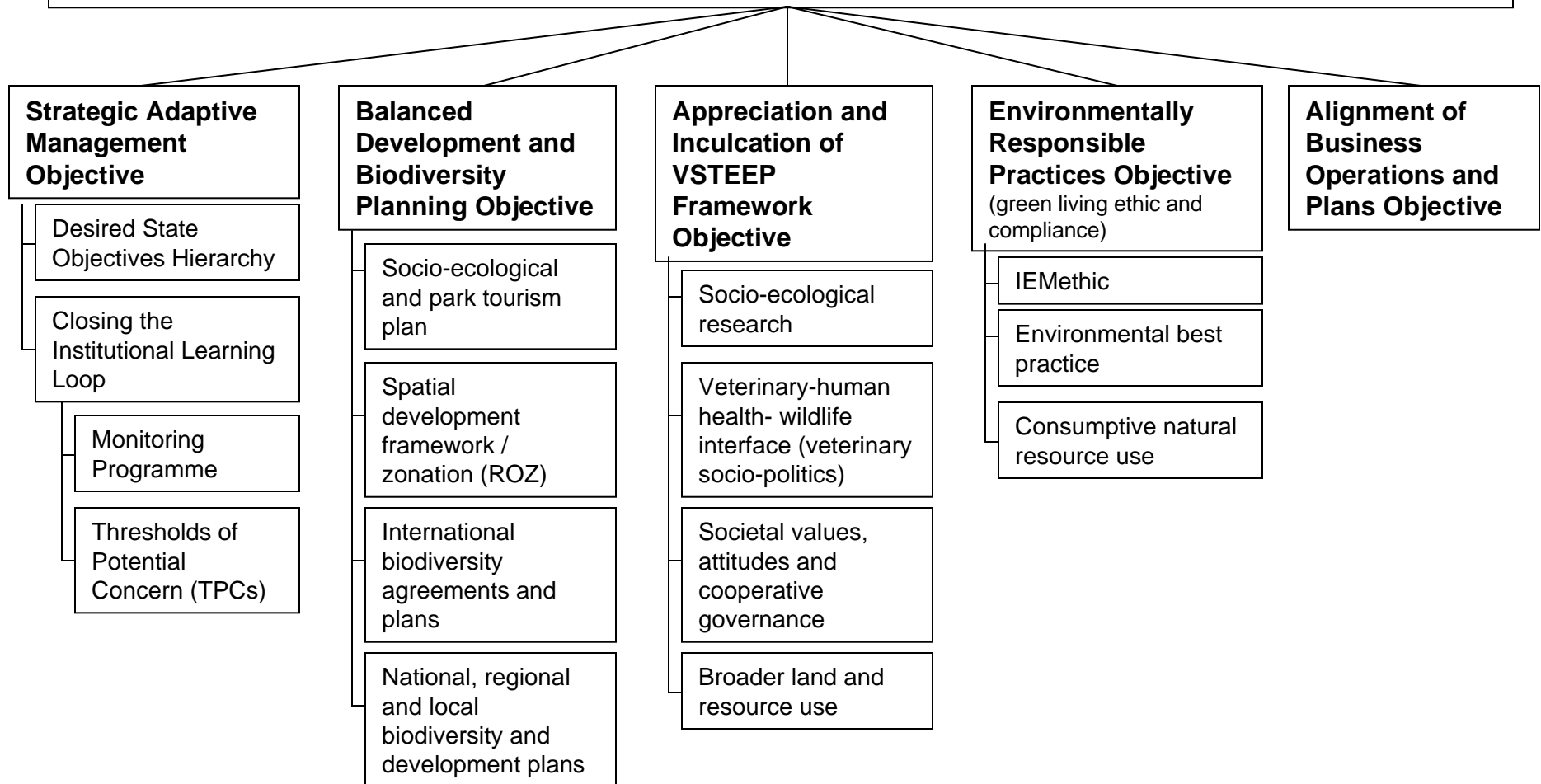
Alignment of Business Operations and Plans Objective

To align the KNP's business plans and operations (including staff KPAs) with key biodiversity and people objectives with the major emphasis on maintaining the balance between these.

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Desired State Objectives Hierarchy

Through a transparent and fair process, to evaluate expectations for biodiversity maintenance and human activities, and integrate such expectations holistically to promote balance, equity and sustainability. The approach followed should hinge on sufficient consensus being built around objectives which are *strived for in a future that is mutually agreed upon*, rather than becoming bogged down with agendas emphasising current demands and perceived vested rights. This approach needs to be followed both inside the park (with relevant stakeholders involved) but also in the complex multi-stakeholder environments such as catchments or bioregions into which the park falls. The output should be an agreed-on set of conditions and objectives.

Closing the Institutional Learning Loop

The necessity for actual ongoing practically-feasible closure of the monitoring-action loop, and the need for sufficient time for reflection, need particular emphasis.



Leads to whole monitoring program, TPCs; threat & scenario analysis, etc.

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Balanced Development and Biodiversity Planning Objective

To

Socio-ecological Model

To develop a thorough understanding VSTEOP framework, especially in the regional context and develop the integrated socio-ecological model.

SES Model

To develop a conceptual SES model.

Spatial Development Framework and Zonation

To influence the SDF consistent with the SES conceptual model.

xref: wilderness

Socio-ecological and Park Tourism Plan

To develop an integrated socio-ecological plan to act as a basis for development of sustainable tourism. This plan must embrace social values, be compliant with all reasonable biodiversity conservation needs, embrace the principles of resilience and sustainability and the KNP conservation ethic and be financially viable, and contain practical guidelines, tools and indicators.

xref: tourism (direct carry-over of objective)

International Biodiversity Agreements and Plans

Under Construction

National, Regional and Local Biodiversity and Development Plans

Under Construction

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Socio-Ecological Research

To develop a research thrust towards understanding and promoting a socio-ecological worldview to see the human (values, economics, technologies, social and political configurations) and the 'natural' environment, as a single interacting system, thus always drawing people and their activities into relation to our biodiversity aspirations.

Fundamental drivers

Ecosystem services

Contextualised human impact threat research

More...?

Veterinary-Human Health-Wildlife Interface (veterinary socio-politics)

as an important and relevant case history, develop an understanding of wildlife/livestock/human interactions in the region, including effects of veterinary control measures, also on land-use patterns.

Societal Values, Attitudes and Cooperative Governance

To engender an adequate understanding of how societal values, attitudes and governance systems influence the way in which KNP achieves its goals, with a view to increasing the success and penetration of conservation efforts.

Broader Land and Resource Use

To engender an adequate understanding of how land use and de facto resource use practices around the park contribute to a mosaic of effects which influence linkages, threats and benefits to Park and bioregional conservation goals.

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Environmentally Responsible Practices Objective (green living ethic and compliance)

To promote environmental best practice within and around the KNP.

IEM Ethic

To accept the principles of IEM regarding informed decision-making for optimal integration of biodiversity and human activity needs, including the vulnerable domains of wilderness and cultural qualities. These principles will be seen as complementary to those of strategic adaptive management, but will emphasise legal and procedural compliances.

Environmental Best Practice

To develop a set of environmental best practice benchmarks and procedures to reflect our striving for self improvement in the operational spheres of our business. *xref: enabling*

Green procurement and waste management

To implement the Zero Waste Philosophy such that sustainable practices are implemented and non-sustainable products and materials are eliminated through waste avoidance, reduction, minimization, sorting, recovery, re-use, repair, re-manufacture, sustainable recycling, and composting to ensure minimal disposal.

Consumptive natural resource use

To, considering our objectives for a future desired state, and within the framework of strategic adaptive management and integrated environmental management, promote *rational resource usage to meet current needs without compromising needs and options of future generations*. *xref "benefits beyond boundaries objective" under people*

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↓
Expected to lead to guidelines around emps, eia's etc