

















Windmill Foundation, Inc.

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## HANDS ACROSS BORDERS

An International Workshop on Transboundary Conservation

#### Transboundary Conservation: A Systematic and Integrated Approach

Maja Vasilijević

September 13-18, 2016, Glacier Park Lodge - Glacier National Park, Montana, USA

#### Implementing the agenda of HAB workshop





- ✓ TBCA typology and definitions
- ✓ Stages of TBC process
- Co-management in TBC
- ✓ Transboundary governance
- ✓ Sustainable financing of TBC



Build & share knowledge Learn from each other

September 13-18, 2016, Glacier Park Lodge - Glacier National Park, Montana, USA

### Transboundary Conservation Specialist Group



Founded in 1997

The largest global network of TBC specialists

260+ voluntary members

PA staff, GO, NGOs, international organisations, academia, private foundations



September 13-18, 2016, Glacier Park Lodge - Glacier National Park, Montana, USA

#### **TBC SG objectives**

Support CBD Parties in delivering the goals and targets of the CBD Programme of Work on Protected Areas

Support transboundary conservation initiatives through improved knowledge management, networking and capacity building

#### Global Transboundary Conservation Learning Network <u>www.tbpa.net</u>



#### **TB eNEWS**



#### **IUCN** Guidelines

#### 2001

#### Transboundary Protected Areas for Peace and Co-operation

Trevor Sandwith, Clare Shine, Lawrence Hamilton and David Sheppard Adrian Phillips, Series Editor

World Commission on Protected Areas (WCPA)



Best Practice Protected Area Guidelines Series No. 7



IUCN



CONCEAN \* Antime BAN Banden

#### 2012



#### 2015



https://portals.iucn.org/library/sites/library /files/documents/PAG-023.pdf

### Diagnostic tool for TBC planners

Assesses:

- ✓ the need for TBC
- ✓ readiness of stakeholders to initiate TBC
- opportunities that could speed up the process and/or be generated by TBC
- ✓ risks that could slow the process

'S' QUESTIONS: Stakeholders					
OPPORTUNITY ('S3')					
Instructions and results					
List the 'S3' questions evaluated with 5 points:					
'Opportunity' statements					
There are a number of opportunities, namely:					
(list the 'S3' question areas evaluated with 5 points)					
Instructions and results					
List the 'S4' questions evaluated with 1 point:					
'Risk' statements					
There are a number of risks, namely:					
(list the 'S4' question areas evaluated with 1 point)					

### Advisory role and events

Provide advice on TBC establishment, management and process

Develop statements of global and regional importance

Convene workshops and various events – capacity development

Establish partnerships





MAV



Evaluate transboundary World Heritage nominations



#### **TBC SG Executive Committee**

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# IUCN WCPA's Best Practice Guidelines on transboundary conservation



### Development of key concepts for the Guidelines

An International workshop on defining transboundary conservation principles

16-18 October 2013, Thayatal NP, Austria



Gathered 24 experts from 16 countries, including protected area staff, government officials, NGO representatives, academia and donors Partnership with the International Centre for Integrated Mountain Development





### Launch of the IUCN WCPA's Guidelines



Pre-launch at IUCN World Parks Congress, Sydney, 2014 – concept endorsed Published in May 2015

Launched at 'Little Sydney - Protecting Nature in Europe', Hainburg, 2015

https://portals.iucn.org/library/sites/library/files/documents/PAG-023.pdf



#### Key elements of the Guidelines



Typology of TBCAs Definitions of TBCA types Definition of TBC TBC governance 33 examples from different geographical regions and ecosystems, different protected area management categories, models of cooperation and TB arrangements Updated guidelines on initiating TBC programmes Guidance on TBC management Guidance on full TBC process

#### Transboundary Conservation: a systematic and integrated approach

#### PART 1. Understanding transboundary conservation: history and key concepts

- Global trends
- Defining TBC
- Typology and defining types of TBCAs
- Models of cooperation
- Benefits of transboundary conservation
- Transboundary conservation governance



#### Assessing the global trends

Author	Scope	Results
Thorsell and Harrison (1990)	Border parks	70
Zbicz and Green (1997)	Transfrontier protected area complexes	<b>136</b> (comprising 488 protected areas)
Zbicz (2001)	Internationally adjoining protected areas	<b>169</b> (comprising 666 protected areas)
Besançon and Savy (2005)	Internationally adjoining protected areas and other transboundary conservation initiatives	<b>188</b> (comprising 818 protected areas)
Lysenko et al. (2007)	Transboundary protected areas	<b>227</b> (comprising 3,043 protected areas)

#### Growth of Transboundary Conservation Areas



### WCPA's typology of Transboundary Conservation Areas (TBCAs)

#### Type 1:

Transboundary Protected Area

Type 2:

Transboundary Conservation Landscape and/or Seascape

Type 3:

Transboundary Migration Conservation Area

Special designation:

Park for Peace



#### Note:

'Cooperation' used in the above definitions implies at minimum regular communication or information sharing, but often also involving prior consultation, coordinated action and joint implementation of decisions (Table 2 in the Guidelines).

### Benefits: the value of transboundary conservation

Enhances ecological functionality & species survival

Enhances the potential of shared ecosystems to deliver a broad range of **ecosystem goods and services** 

Enhances the **cultural** significance of nature by bringing divided cultures back together again

Enhances efficiency of **day-to-day management** of shared issues

Can create the momentum for **harmonisation of legal and policy frameworks** 

Can provide a foundation fom which good **political relations**, **stability and peace** are secured

Can improve local economy

Builds trust and good relationship





#### Transboundary conservation governance

A comprehensive overview of current transboundary governance models including formal and informal arrangements

- Provide key characteristics that define good governance
- Elaboration of trends in transboundary governance



#### Transboundary Conservation: a systematic and integrated approach

#### PART 2. From principles to action

- Context and planning the TBC process
- The establishment and management of transboundary conservation initiatives
- Measuring results: the monitoring and evaluation of transboundary management effectiveness



#### Common stages of a transboundary conservation process

WCPA's Framework	CONTEXT AND PLANNING		INPUTS AND PROCESSES	OUTPUTS AND OUTCOMES
Stages	DIAGNOSE	DESIGN	TAKE ACTION	EVALUATE
Goals	Determine the need for transboundary conservation	Match the process to the situation	Secure resources and implement actions	Learn and adapt
Step 1	Identify if there is a compelling reason to act	Determine who should lead the effort	Assess the capacity to implement plans	Assess progress and outcomes
Step 2	Determine if there is a constituency for change	Mobilize and engage the right people	Develop an action plan	Determine if there is a need to continue
Step 3	Estimate the scope of the issue	Define the geographic extent	Secure financial sustainability	Adapt the management and action plans
Step 4	Estimate the capacity to work across boundaries	Negotiate a joint vision and develop management objectives	Implement the plans	Communicate progress

### A call to action: future needs

#### 1. Strengthen knowledge and information on TBCAs

1.1. Develop a global database of TBCAs, consulting the definitions of TBCA types from the 2015 WCPA Guidelines

Geographical distribution Historical background Partners involved Models of cooperation and their effectiveness Existence of agreements TBC governance (formal and/or informal arrangements) Overlays with other conservation strategies

Overlays with regions of past and current conflict

#### To enhance $\geq$

- knowledge about transboundary conservation
- networking & experience sharing
- To help connect TBCAs with other forms of large scale  $\geq$ conservation areas
- To facilitate scientific research and comparative analyses  $\geq$
- To assist in tracking global trends in transboundary cooperation  $\geq$ for conservation

### A call to action: future needs

# 2. Provide technical guidance for succesful implementation of TBC initiatives

2.1. Improve the Diagnostic tool for TBC planners (2012)

Translate to other global languages Test in different regions and a variety of ecosystems Develop new multilingual interactive e-

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Develop new multilingual, interactive, e-
edition
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Make the tool available through a web portal

- To enable diagnostic analyses of feasibility for 'going transboundary'
- To make diagnosis stage more rapid, objective and efficient
- To evaluate global potential for transboundary conservation

2.2. Develop a methodology and tool for monitoring and evaluation of the effectiveness of TBC programmes

#### A call to action: future needs

3. Contribute to capacity development and networking of transboundary conservation specialists

3.1. Develop training modules for capacity development at all levels based on 2015 WCPA Guidelines

3.2. Convene international workshops to build capacity

3.3. Translate 2015 WCPA Guidelines to other global languages



#### Thank you

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