World Parks Congress - Sydney, Australia - Nov 2014

Impacts and Effectiveness of Protected Areas in the Congo Basin: Preliminary findings

Aili Pyhälä

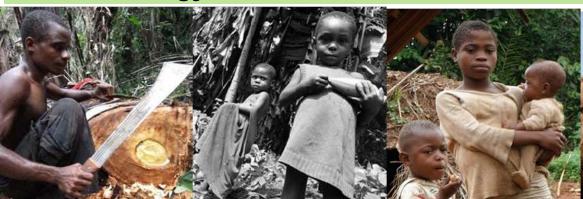
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Purpose of study

Ecological

+

Social

Strategic

Effectiveness

In meeting conservation objectives

Impacts

On local communities

Examples

Positive cases

Rainforest environment where traditional (but largely discriminated and marginalized) societies continue to base their livelihoods on the forest and the resources these provide.

To inform and provide planning & policy recommendations to NGOs, Park Managers, Donors & Governments



Desk study

- History
- PA database (n=34)
- National policies & legal frameworks
- International safeguards
- Impacts & Threats
 Sources: NGO reports, scientific publications, websites, documentaries

E-questionnaire

PA managers

Methods

Methods Manual

Data Analysis

Quantiative &

Qualitative

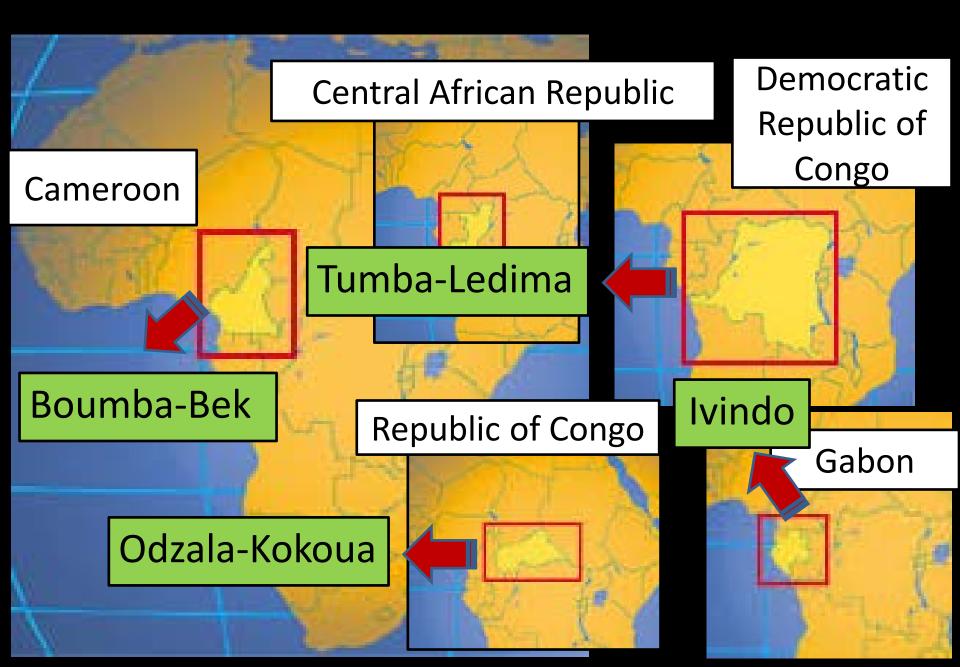
Groundtruthing

- Village meetings
- Village censuses
- Individual interviews
- Focus groups
- Participatory mapping

FINAL REPORT

Early 2015

Countries and Case Studies





Meeting conservation objectives?

FUNDING

100s of millions of \$s

DATA & INFO

- Tangible data extremely scarce, esp. on drivers
- Inaccessible
- No baseline data
- Very poor response rate
- Some recent efforts
 (e.g. IUCN, CARPE...)

CONSERVATION APPROACHES

- Patrols and eco-guards, yet poaching persists
- Large mammal populations still declining (60+% /decade!)

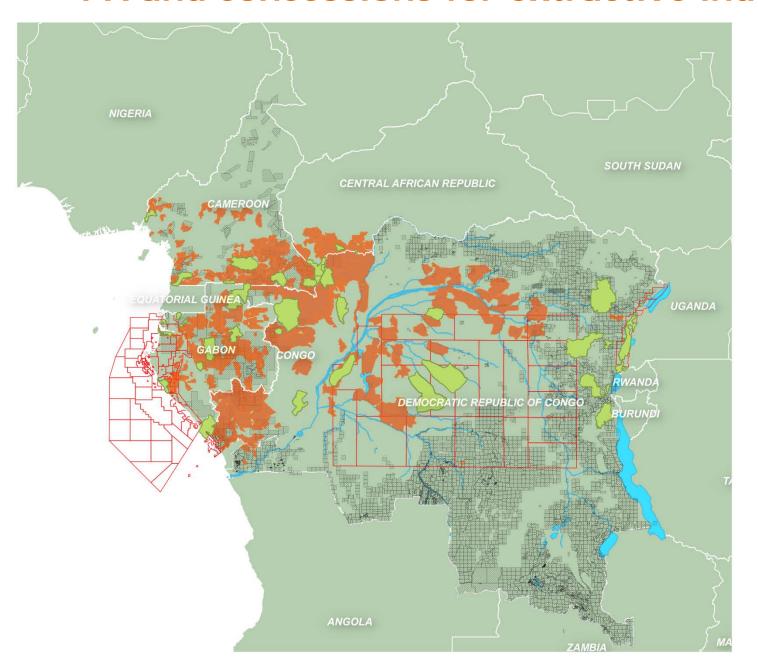
MAJOR THREATS TO PAS

- 62%: mining inside (12% on border)
- 39% : oil concessions inside
- 6%: logging inside (68% on border)

PA and concessions for extractive industries

Protected areas Logging concessions

Oil permits Mining





Impacts on local communities?

CONSULTATION

- Only one PA: consultation before park
- 40% : some after

DISPLACEMENT

• 100%

COMPENSATION

None reported

INVOLVEMENT OR IMPOSITION

- 2 PAs: local involvement in decision-making
- 40% some revenue
- 28% no user rights
- 72% restricted use
- Zero land rights

CONFLICTS

- 83% reported conflict
- 41% with aggression



Any win-win "success stories"?

Not really... but some + moves in right direction...

DIALOGUE PROCESSES

INDIGENOUS RIGHTS TO LAND

RFUK & FPP:

- Mbaéré Bodingue (CAR)
- Tumba-Lediima & Kahuzi-Biega (DRC)

GOVERNMENTS

Cameroon:

National FPIC guidelines

LOCAL RESISTANCE

DRC: Lomako-Yokokala

No FULL restitution (as per Durban Accord), but part restitution in Cameroon:

- Campo Ma'an (Bagyeli)
- Lobeke (Baka)

CO-MANAGEMENT

- Tayna Gorilla Reserve
- Itombwe (both in DRC)



Discussion

- Where is all the **funding** going???
- What are the most serious threats to Protected Areas: local communities or extractive industries?
- Why is the needed information so scarce and inaccessible?
- Given the evidence, are current IUCN categories appropriate and sufficient to meet growing pressure?



Concluding remarks & recommendations

Absolute **no-go zones for extractive industries** in intact forests

Greater transparency in funding & public expenditure + **data** on economic revenues from conservation projects

Local knowledge, citizen science, participatory monitoring, co-inquiry

Shift of focus to local livelihoods, rights & wellbeing. Without this, we cannot expect any end to poaching.

Indigenous ownership of ancestral lands, for managing & protecting them, as they have for generations. **Our role is to support** them.

Other effective conservation measures, also outside protected areas.

