Building sustainable business partnership over protected areas: economic roles in Rwanda and in the region

Congo Basin Forests Partnership MoP16 Kigali, 21-26 November 2016

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WILDLIFE CONSERVATION IN RWANDA

"Conserving our rich biodiversity for sustainable development"

Mission: "To conserve the rich biodiversity of Rwanda for a sustainable development of the country and as an international heritage through the implementation of appropriate ecological principles and the promotion of strategic partnerships with local communities and other partners"







Management structure

Rwanda Development Board (RDB)

Tourism and Conservation

Conservation Department

Tourism Department







Part of RDB's mandate

- Mission: To fast track Economic Development through empowerment of Private Sector
- To participate in initiating and implementing policies and strategies in matters relating to tourism and conservation of national parks and other protected areas in matters relating to tourism, and advise the Government on the promotion of the tourism sector (Art 4, \$4, Law No 46/2013 of 16.06.2013 creating RDB)





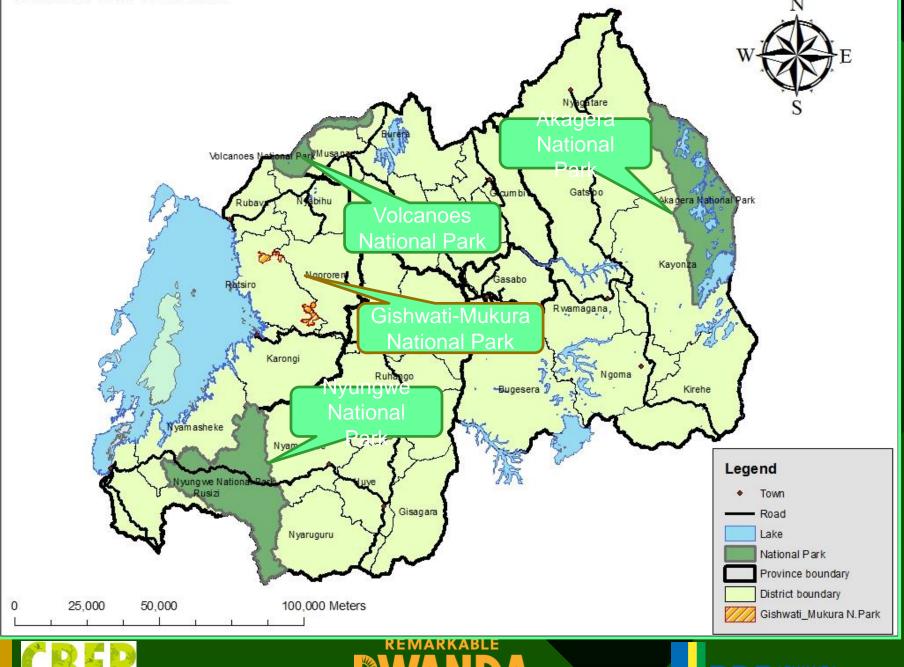


FOUR BIODIVERSIFICALLY-RICH NATIONAL PARKS



REMARKABLE **WANDA**

















WE CONSERVE FOR THE FUTURE











How we Conserve

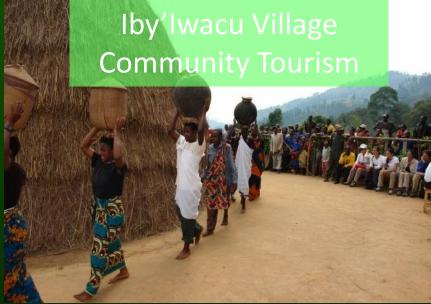
- Conservation Planning
- Protection and Law Enforcement
- Research and Biodiversity Monitoring
- Wildlife Health Services
- Regulated Tourism Management
- Community Participation
 - Tourism Revenue Sharing
 - Human-Wildlife Conflicts Management
- Partnership & Transboundary Collaboration
- Technical Training





Economic Impact







Towards sustainability

- Regulated Tourism
- Strategic Partnerships
 - -Community Participation
 - -Transboundary Collaboration

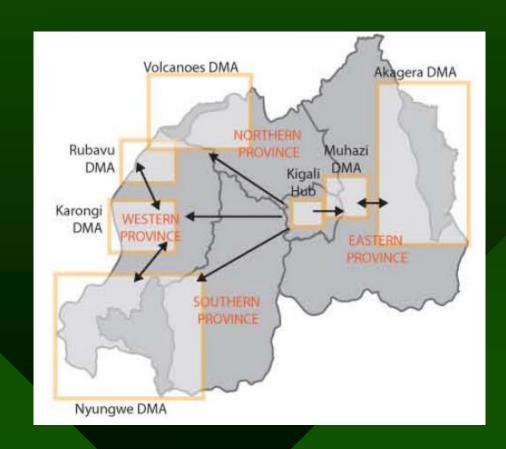






Regulated tourism

- 3 of the 6 Destination Management Areas defined around NPs
- Tourism in Rwanda is nature based
- The national Tourism strategy focuses on high end/ less environmental impact

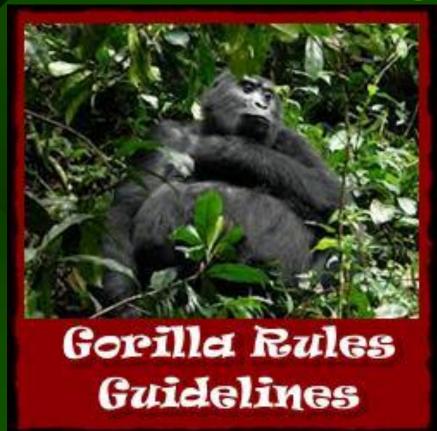








A typical example: Gorilla Trekking



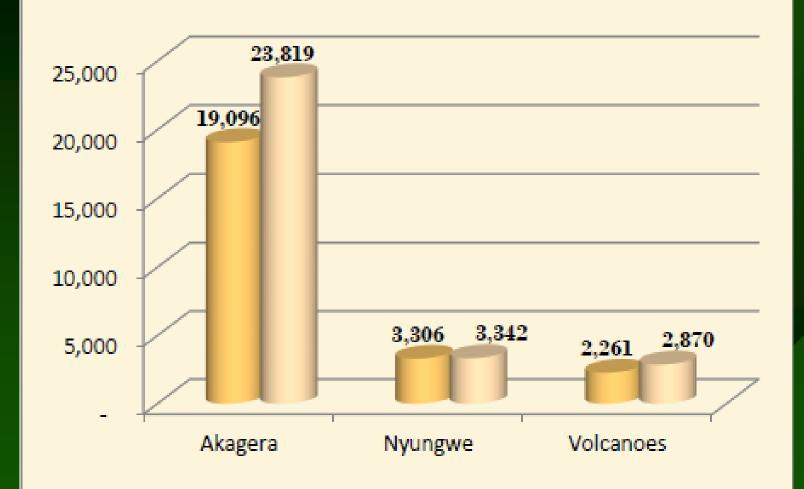
http://www.volcanoesnationalparkrwanda.com/activities/gorillatrekkingrwanda.html







Park activities sold to domestic, 2014 vs 2015

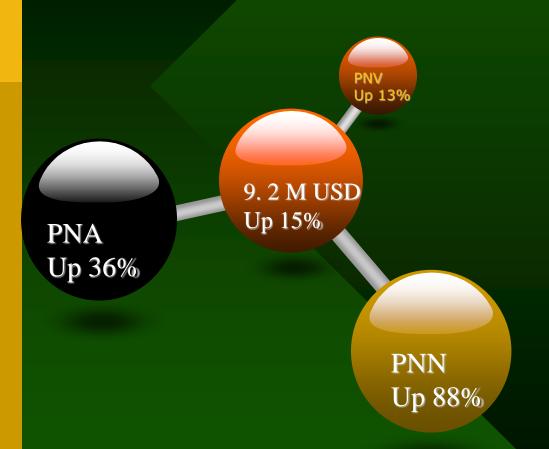


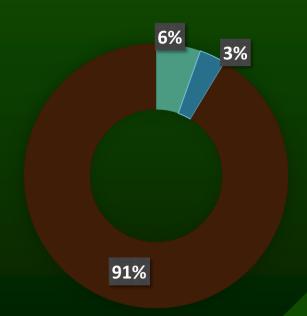






Park Statistics: Jan-July 2016



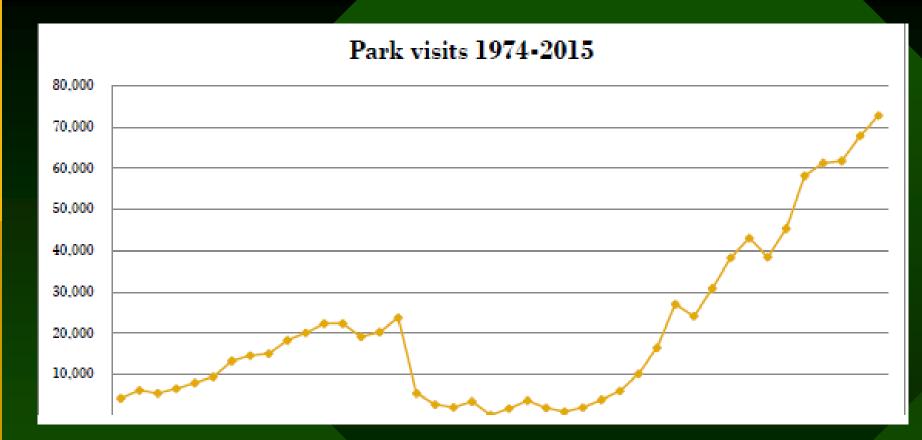


Best Performance Nyungwe
But Volcanoes still lead revenues









Tourism

- has come 1st foreign currency earner for the last 6 consecutive years
- Contributes 3.5% to the GDP







AMC: Public Private Partnership



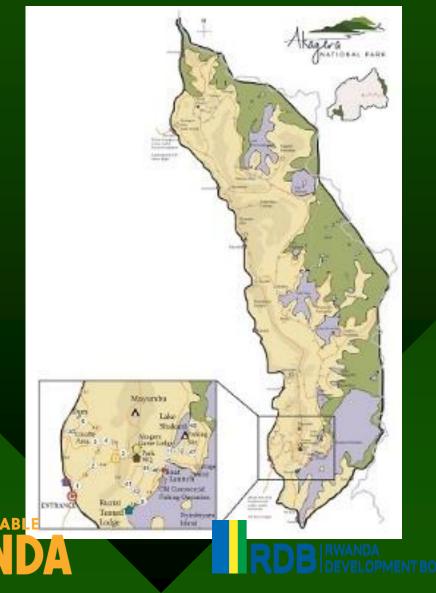






Akagera National Park

- Gazette in 1934
- Savannah park with wetland on half area
- 1122 Sq Kms





Akagera Management Company

- Joint venture between the Government of Rwanda and African Parks Network, NPO based in South Africa
- PPP agreement signed and began management of Akagera in March 2010
- 20 year management agreement
- Aim to make Akagera financially self-sustainable







Why Akagera in PPP?

Problems

- Reduced from 270,000 to 112,000 hectares
- Park inhabited after the Genocide (resettlement of people returning from exile)
 - Overgrazing
 - Introduction of exotics
- Human-wildlife conflicts

Potential

- Unique wetland
- Biodiversity
- Viable populations of wildlife
- Tourism potential







African Parks Network

- Not-for-profit conservation organisation
- PPP agreements experience
- Total responsibility
- Long-term responsibility
- Fundraising capacity
- Conservation expertise







Management structure









Specificity

- APN holds majority of shares
 - Has majority of 4/7 Directors on the Board
 - Appoints CEO and Finance controller
- Government chairs the Board and has veto right on sensitive issues
- AMC hires and manages all staff
 - Law enforcement staff managed under Government contract
- 5 year external review accountability

Financials

- African Parks Network responsible for raising funds for park operations
- Government contributes 250,000 USD/year until the Company breaks even
- In case the company makes profit, it will be shared equally between both shareholders
- The Government of Rwanda has fenced the park to reduce incidence of HWC and ease reintroduction of lions (done) and black rhinos (expected early next year) by APN







Achievement

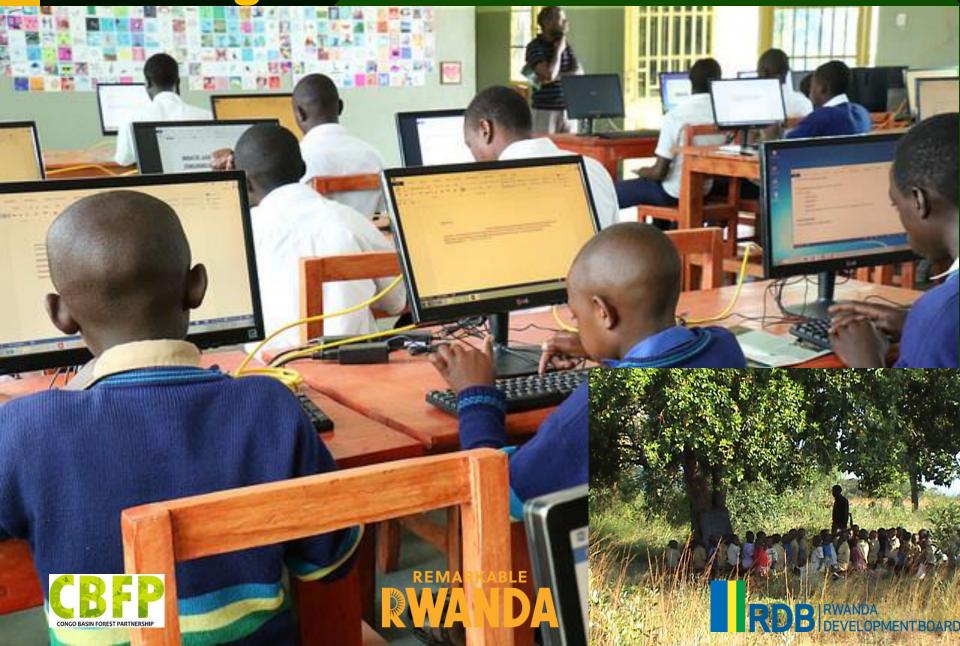
- A new tourism developement plan produced and is being implemented
- Park infrastructure improved (road network maintenance, housing)
- Maintenance of the 120 km electrical fence
- Park visitation increased significantly (higher level marketing)







Working with the communities



Tourism Revenue Sharing

- Communities around National Parks
 - Bring the 1st support to Parks (intervention, Collaboration-Planning...)
 - Undergo problems from National Parks (crop raiding, erosion, social transformation)
- They should get direct benefits from NParks providing an enabling environment for good relationships with NParks
 - Integration in NP management
 - Integration in conflict management
- Revenue sharing as an incentive to sollicite their active role in conservation







Objectives

- Improve socio economic livelihoods
- Increase community responsibility for sustainable conservation







MECHANISMS

- 5% total tourism revenues allocated to Community projects around parks
 - 40% to PNV
 - 30% to PNA
 - 30% to PNN
- Principle
 - RS not a substitute to traditional financial structures
 - RS as a source for development irradiation







Project selection criteria

- Proximity (Park bordering Sector)
- Feasibility
- Sustainability
- Positve impact on
 - NPark conservation
 - Communities' livelihoods
- Local participation/ Co-funding
- Project importance
 - Distribution, equity, impact
- Integration of RDB& District plans







Main achievements

- Gradual increase of contribution (42, 71, 76, 121, 181, 220, 232 to 376 million FRW/ Yr)
 - 1 US\$=820 FRW
- Support to infrastructure development
 - Schools
 - Health facilities
 - Water supply, especially rain water collection
 - Roads/Bridges
- Support to local entrepreneurship
 - Bee keeping, Handicrafts, Culture promotion, Mushroom growing, Community-Based Tourism





Community support 2005-2016

Park	Projects	Amounts (US\$)	Sectors	Districts
Akagera	149	985 436	6/6	3/3
Nyungwe	121	924 864	24/24	5/5
Volcanoes	210	1 301 542	12/12	4/4
Total	480	3 211 841	42/42	12/12







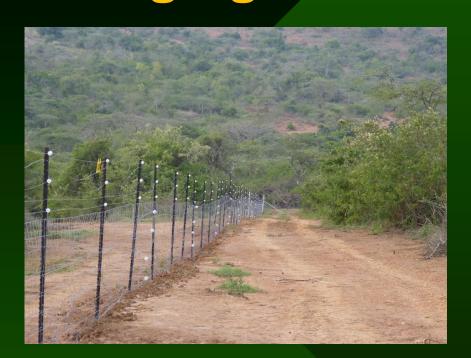
Positive...

- Attitude towards the parks
 - Not just source of problems
 - Real contributor to development
- Active participation fo park conservation
 - Joint patrols (Snare detection and collection); Informers
 - Cases of stray animals returned to parks
- Spark to further community support initiatives
 - Support from conservation partners
 - Programme now applied to other natural resources (Mining)

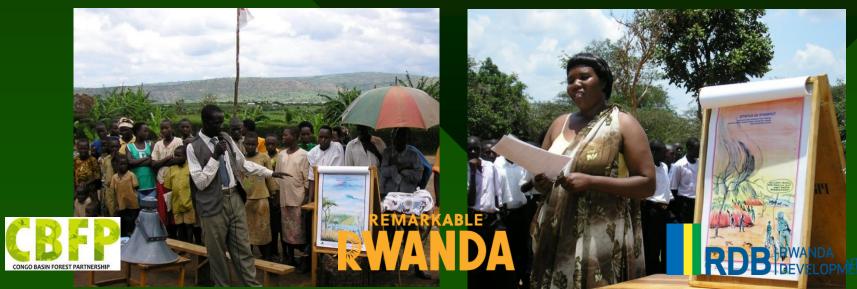




Managing Human-Wildlife Conflicts







Transboundary collaboration







REMARKABLE WANDA

Transboundary collaboration

Greater Virunga Transboundary Collaboration







Greater Virunga Transboundary Collaboration

- Transboundary collaboration initiated by Wardens in Virunga Massif, early 1991
- Grown through EDs of Conservation/ Wildlife Agencies in Rwanda, DRC and Uganda to Ministers
- Treaty signed in 2015
- Area covered extends to 8 Protected area in the Central Albertine Rift
- Executive Secretariat in Kigali with a HQs agreement by Government of Rwanda
- 10 Years Transboundary Strategic Plan, revised in 2015







Guiding Principles

- Respect for sovereignty and territorial integrity of partner states
- Equal status and treatment of partner states
- Poverty reduction and sustainable livelihood improvement
- Sustainable Development
- Community Participation







Objectives

- 1: To promote and coordinate conservation of biodiversity and other socio-cultural values within the Greater Virunga wildlife protected area network;
- 2: To develop strategies for Transboundary management of biodiversity
- 3: To promote and ensure coordinated planning, monitoring and evaluation of implementation of transboundary conservation and development projects;

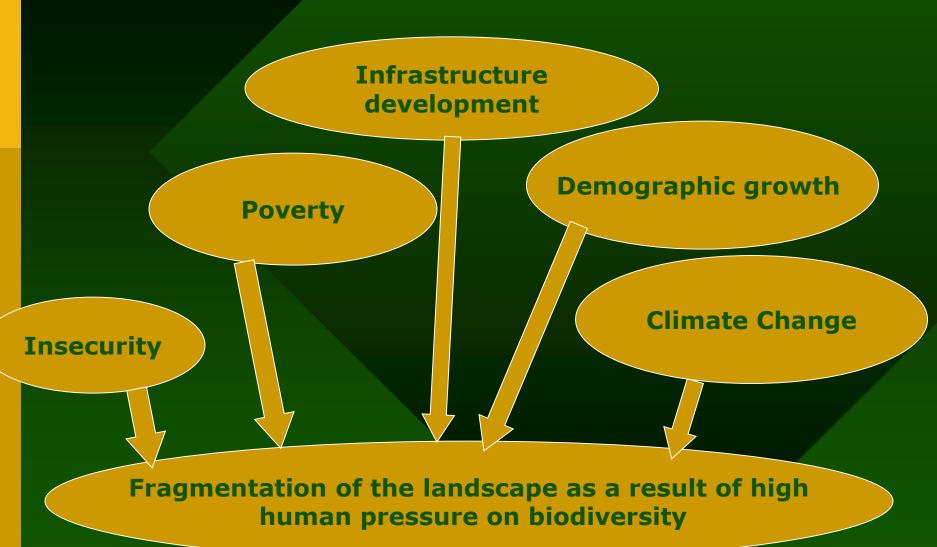
- 4: To promote and coordinate tourism development in GVL
- 5: To secure sustainable funding for Conservation of GVL
- 6: To enhance and harmonise the generation and sharing of knowledge, experience and best practices for evidence based decision making







Critical issues within GVL









Regional Collaboration achievements

At Government level

At regional level

- GVTC is an institution that conserves natural resource for peace building and development (MoU CEPGL, ICGLR)
- Joint activities at regional level: Gorilla Census, joint planning and transboundary studies/research

Ecological Integrity

- Pop of Mt gorillas increased at a rate of 3 % per annum in 2 decades of insecurity and other threats.
- Human foot print under control

At Community level

- Provide livelihood alternative to community
- Building trust among communities by joint activities





Basic Studies

- Situation analysis on illegal trade and crime on natural resources within the GVL
- Assessment of regional REDD+ in GVL
- Hydrological studies witin GVL
- Assessment of impacts for oil and gaz exploitation within GVL
- Assessment of gender integration in conservation
- Assessment of partnership between public sector and communities
- Fire Management Plan
- Climate Change Strategy







Management Tools

- Participatory Transboundary Strategic Plan: 2013 -2018
- TSP Operationalization Success Plan 2013 -2018
- Participatory Success Plan
- Based on Theory of change to tell a story of success in Improved Conservation in GVL
- Monitoring and Evaluation Frame work
- Finance and Accounting Manual
- Human Resource Manual







Key challenges

- Concilling Conservation and community livelihoods
- Harmonisation of legislation in the 3 partner States
- Mubilisation of financial and human capital
- Insecurity in the Region









Wita Izina

Conservation is life





