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Conservation Through the Sustainable Use of Wildlife Conseil International de la Chasse et de la Conservation du Gibier Internationaler Rat zur Erhaltung des Wildes und der Jagd International Council for Game and Wildlife Conservation Meждународный Coeem no Oxome и Охране Животного Мира

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# **BRANDING HUNTING**

## Editorial by Gerhard R. Damm

Humans have been hunting, foraging and scavenging since the dawn of human history in Africa – this is supported with ample evidence from paleontological from the Pleistocene research (the geological epoch which lasted from about 2.6 million to 11,700 years ago). Hunting thus constitutes arguably the oldest human activity. Indeed, many scientists believe that the intellectual stimulation initiated through hunting (e. g. tracking, pursuing and killing wild animals, providing protein for the group, tool making, communication and cooperative skills, etc.) made humans evolve into their present form towards the end of the Pleistocene. Early scientific and critical thinking was stimulated by the rigors of having to provide food for the family bands of hominins (humans and their close extinct ancestors).

Skilled and physically strong hunters undoubtedly advanced into group leaders, influencing social development in the process; the uncertain outcome of the chase of wild animals, and inspiring reference for killed animals which provided sustenance

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and shelter, probably triggered a spiritual progression towards more formal religious beliefs and nurtured the development of visual and performing arts. All competitive sports evolved one way or another from hunting – the original and oldest 'competition' since the dawn of time – hunters were the live-sustaining champions of human society! Hunting demanded, facilitated, and made major changes in social structure "worth it" from the point of view of natural selection.

For hunter-conservationists and all people who are interested in the conservation, management and sustainable use of Africa's wild natural resources. African Indaba is the official CIC Newsletter on African affairs, with editorial independence. For more information about the International Council for Game and Wildlife Conservation CIC go to <u>www.cic-wildlife.org</u>

and Count 3 US\$300 fine or 6 months in prison. 3 vehicles and trailers, sables and dart gun forfeited to the state.

#### Zimbabwe

Minister Muchinguri-Kashiri said that without trophy hunting, it's difficult to sustain conservation efforts. Zimbabwe incurs significant costs, estimated at close to US\$13 million a year in retrieving ivory from the field, treating it for preservation, transporting it to different storage centers and maintaining security at various stations and at the head office. Zimbabwe accumulated more than 90 tons of elephant tusks.

# PRETORIA HIGH COURT OVERTURNS MORATORIUM IN DOMESTIC RHINO HORN TRADE

## Gerhard R Damm

The High Court in Pretoria set aside the SA Government's 2009 ban on domestic trade in rhino horn in November. Judge Francis Legodi handed down his 37-page judgment in the application by game farmers John Hume and Johan Kruger. Hume maintained the moratorium was directly to blame for a sharp spike in rhino poaching since 2008. Kruger's advocate argued that the moratorium should be set aside as the Minister failed to comply with her obligation to properly notify the public about the proposed ban or to give members of the public a chance to make meaningful submissions. Environmental Affairs Minister Edna Molewa conceded that a notice of the proposed ban was never published in a national newspaper, but maintained there was "substantial compliance". The Judge did not disagree with the Minister's reasons for imposing the moratorium. Legodi maintained that the moratorium is rational, reasonable, lawful and constitutional. Had it not been for the finding with regard to non-compliance with consultative process, he would have found no unlawfulness in the moratorium. Minister Molewa indicated she will appeal. An appeal by the minister will effectively suspend the execution of the judgement.

## ABSTRACTS OF RECENTLY PUBLISHED WILDLIFE PAPERS

Compiled by Gerhard R Damm

# COMPLEMENTARY BENEFITS OF TOURISM AND HUNTING TO COMMUNAL CONSERVANCIES IN NAMIBIA by Robin Naidoo, L. Chris Weaver, Richard W. Diggle, Greenwell Matongo, Greg Stuart-Hill and Chris Thouless. Conservation Biology (2015). DOI: 10.1111/cobi.12643

#### Abstract

Tourism and hunting both generate significant revenues for communities and private operators in Africa, but few studies have quantitatively examined the tradeoffs and synergies that may result from these two activities. Here, we evaluate financial and in-kind benefit streams from tourism and hunting on 77 communal conservancies in Namibia from 1998 to 2013, where community-based wildlife conservation has been promoted as a land-use that complements traditional subsistence agriculture. Across all conservancies, total benefits from hunting and tourism have grown at roughly the same rate, although conservancies typically start generating benefits from hunting within 3 years of formation as opposed to after 6 years for tourism. Disaggregation of data reveals the main

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benefits from hunting are income for conservancy management and meat to the community at large, while the majority of tourism benefits are salaried jobs at lodges. A simulated ban on trophy hunting significantly reduced the number of conservancies that were able to cover their operating costs, whereas eliminating income from tourism did not have as severe an effect. Given that the benefits generated from hunting and tourism typically begin at different times (earlier versus later, respectively) and flow to different segments of local communities, these two activities together can provide the greatest incentives for conservation. Notably, a singular focus on either hunting or tourism would likely reduce the value of wildlife as a competitive land-use option, and have serious negative implications for the viability of community-based conservation efforts in Namibia, and possibly in other parts of Africa.

# BONES OF CONTENTION: AN ASSESSMENT OF THE SOUTH AFRICAN TRADE IN AFRICAN LION *PANTHERA LEO* BONES AND OTHER BODY PARTS by Vivienne Williams, David Newton, Andrew Loveridge and David Macdonald. TRAFFIC, Cambridge, UK & WildCRU, Oxford, UK (2015) ISBN: 978 1 85850 383 7. Download the complete report <u>HERE</u>

#### **Executive Summary**

In the 1990s, images of tigers on some manufactured Chinese medicines were replaced with lions, leading to suspicions that parts from Tigers were being substituted with Lions. In 2005, evidence emerged that African lion bones were indeed being substituted for tiger in "bone strengthening wine", thus confirming the presence of Lion derivatives in "tiger" products. "Anger over lion bones sales" was the first South African newspaper headline in December 2009 publicly to proclaim the existence of a legal trade in African Lion bones to supply the substitute "tiger bone" market in East–Southeast Asia. It emerged that a CITES permit had been issued to a local lion breeder to export the skeletons – however permits to export lion bones had been issued a year earlier in 2008. The sharp increase in the export of lion skeletons from South Africa to Southeast Asia (especially Lao PDR and Viet Nam) from 2008 led to concerns that bones from wild lions were being sold into the Traditional Asian Medicine (TAM) trade and thus negatively affecting vulnerable wild lion populations. Accordingly, it became necessary to investigate the trade in Lion bones to: (1) examine the extent to which bones were available through legitimate and illegitimate sources within South Africa; (2) determine the source of the bones and parts (wild or captive bred); and (3) assess the potential impacts on wild populations.

**Editor's Note:** South Africa's wildlife ranchers have done a lot for the repopulation of vast tracts of the country with wildlife, in particular ungulates, but also white and black rhino. However, during the last years or decade the practices of a few conflict with biodiversity conservation and their actions provide the anti-use community with heavy ammunition. Canned lion shooting is the best example. PHASA distanced itself on its 2016 General Assembly in of such practices. It remains to be seen how the PHASA decision will influence the booming canned lion industry. The 127-page booklet (written prior to the PHASA decision and also using figures which are obviously dated) contains ample information on the canned lion industry – breeding and shooting. This industry is the main source of carcasses once the "hunter" has taken skin and skull. 1,160 skeletons (about 10.8 tons of bones), were legally exported with CITES permits between 2008 and 2011; 573 in 2011 (91% destined for Lao PDR). North West, Free State and Eastern Cape provinces were the only provinces to issue export permits.

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