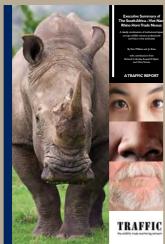
TRAFFIC CATALOGUE

October 2014

FOOD AND MEDICINE ANIMALS

TRAFFIC strives to reverse current declines in wild animal populations and consequent risks to local food security resulting from over-exploitation for meat and medicines



















TRAFFIC, the wildlife trade monitoring network, is the leading non-governmental organization working globally on trade in wild animals and plants in the context of both biodiversity conservation and sustainable development. It is a strategic alliance of WWF and IUCN.

TRAFFIC was established in 1976 and has developed into a global network, research-driven and action-oriented, committed to delivering innovative and practical conservation solutions based on the latest information

MISSION STATEMENT

TRAFFIC, the wildlife trade monitoring network, works to ensure that trade in wild plants and animals is not a threat to the conservation of nature.

TRAFFIC'S VISION

TRAFFIC's vision is of a world in which trade in wild plants and animals is managed at sustainable levels without damaging the integrity of ecological systems and in such a manner that it makes a significant contribution to human needs, supports local and national economies and helps to motivate commitments to the conservation of wild species and their habitats.

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Last updated October 2014

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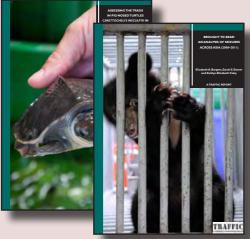
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TRAFFIC is grateful for support from the Rufford Foundation in the preparation of this catalogue







TRAFFIC TRAFFIC



Assessing the Trade in Pig-nosed Turtles Carettochelys insculpta in Papua, Indonesia.

www.traffic.org/species-reports/traffic_species_reptiles39.pdf

Elizabeth A. Burgess, Ron Lilley. October 2014. 29pp ISBN 978 983 3383 43 5 Published by: TRAFFIC

The high international demand for Pig-nosed Turtles in the exotic pet trade, food market and traditional medicine practices has driven the intensified exploitation of this species in Papua. This study highlights an urgent need for the existing laws and regulations concerning Pignosed Turtle trade to be rigorously enforced to curtail the illegal harvest and trade.

Brought to Bear: An Analysis of Seizures across Asia. (2000-2011).

www.traffic.org/species-reports/traffic_species_mammals78.pdf

Elizabeth A. Burgess, Sarah S. Stoner, Kaitlyn-Elizabeth Foley

2014. 44pp

ISBN: 978-983-3393-40-4

Published by:

TRAFFIC, Petaling Jaya, Selangor, Malaysia This report highlights the multiplicity of how bears are being exploited for trade across Asia. The trade encompasses all four endemic species of bears found across Asia: Asiatic Black Bear Ursus thibetanus, Sun Bear Helarctos malayanus, Sloth Bear Melursus ursinus, and Brown Bear Ursus arctos.

Trophy Hunting of CITES-listed Species in Central Asia. (2.7 MB)

www.traffic.org/general-reports/traffic_pub_gen61.pdf (English) www.traffic.org/general-reports/traffic_pub_gen62.pdf (Russian)

David Mallon 2013. 48pp.

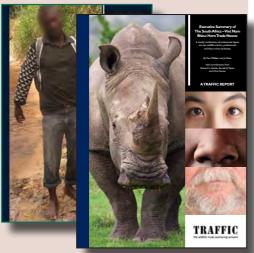
ISBN 978 2 930490 16 8

Edition: English and Russian

Published by: CITES Secretariat and TRAFFIC

The document has been compiled as part of a project, which aims to strengthen capacities to implement the Convention on International Trade in Wild Fauna and Flora (CITES) especially in Central Asia and to prevent overexploitation and to ensure legal international trade









in wild fauna and flora does not exceed sustainable levels.

Vital but Vulnerable: Climate Change Vulnerability and Human Use of Wildlife in Africa's Albertine Rift.

(PDF, 5.79MB)

www.traffic.org/non-traffic/SSC-OP-048.pdf

J.A. Carr, W.E. Outhwaite, G.L. Goodman,

T.E.E. Oldfield and W.B. Foden

2013. 240рр.

ISBN: 978-2-8317-1591-9

Published by: IUCN, Gland, Switzerland
This document builds upon much of the work already
undertaken in the Albertine Rift region, particularly
efforts to catalogue the vast diversity of species present,
as well as those to assess the risk of extinction faced
by many species. In this timely and comprehensive
assessment of 2,358 of the region's species, IUCN and
TRAFFIC have gathered a wealth of information.

Occasional Paper for the IUCN Species Survival Commission No. 48.

It's not my Tiger

(PDF, 1.2 MB)

www.traffic.org/species-reports/traffic_species_mammals72.pdf

2012. 80pp. Edition: Russian

ISBN 978-5-87317-798-1

Published by: WWF and TRAFFIC

It is not my Tiger! Strengthening legislation to enable successful prosecution and reduce poaching of Tigers and their prey in the Russian Far East.

Assessment of Rhino Horn as a Traditional Medicine

(PDF 2.09 MB)

http://www.cites.org/eng/com/SC/62/E62-47-02-A.pdf

A report prepared for the CITES Secretariat by Kristin Nowell on behalf of TRAFFIC. July 2012.

This document summarises TRAFFIC's comprehensive overview of events and dynamics currently driving an escalating illicit trade in rhino horns from South Africa to Viet Nam.

Illegal Hunting & the Bush-Meat Trade in Savanna Africa: Drivers, Impacts &

Solutions to Address the Problem

(PDF. 2.5 MB)

www.traffic.org/general-reports/traffic_pub_gen53.pdf

P. Lindsey, G. Balme, M. Becker, C. Begg,

C. Bento, C. Bocchino, A. Dickman, R. Diggle,

H. Eves, P. Henschel, D. Lewis, K. Marnewick,

J. Mattheus, J.W. McNutt, R.McRobb,

N. Midlane, J. Milanzi, R. Morley,

M. Murphree, P.Nyoni, V. Opyene, J. Phadima,

N. Purchase, D. Rentsch, C. Roche, J. Shaw,

H. van der Westhuizen, N. Van Vliet,

P. Zisadza

2012. 74pp.

Published by: Panthera

(CBD) eleventh meeting of the Conference of the Parties (CBD, CoP 11) in Hyderabad, India. This report provides the first comprehensive overview of the threat posed by illegal hunting and the bushmeat trade in African savannas for twelve years, and provides new insights into just how grave the issue has become.

The South Africa-Viet Nam Rhino Horn Trade Nexus: a Deadly Combination of Institutional Lapses, Corrupt Wildlife Industry Professionals and Asian Crime Syndicates

(PDF, 3.1 MB)

http://www.traffic.org/species-reports/traffic_species_mammals66.pdf

Tom Milliken, Jo Shaw

With contributions from: Richard H. Emslie,

Russell D. Taylor, Chris Turton

August 2012. 173pp.

ISBN 978 0 9584025 8 3

Published by: TRAFFIC International

A comprehensive new report into the rhino poaching crisis in South Africa documents how poor compliance over rhino horn stockpile management, loopholes in sport hunting policy, and surging demand for horn in Viet Nam created ideal conditions for the involvement of sophisticated criminal networks, leading to a dramatic escalation in poaching in southern Africa.

Illegal Hunting and the Bushmeat Trade in Central Mozambique: A Case-study from Coutada 9, Manica Province

(PDF, 2.0 MB)

www.traffic.org/general-reports/traffic_pub_gen48.pdf

Peter Lindsey, Carlos Bento

May 2012. 74pp ISBN 978 1 85850 250 2 Published by: TRAFFIC East/Southern

This report attempts to assess the drivers, scale and impacts of the bushmeat trade in Central Mozambique and to determine the extent to which illegal hunting is limiting development of sustainable wildlife-based tourism

Wildlife Trade in the Eurasian Customs Union and in Selected Central Asian Countries

www.traffic.org/general-reports/traffic_pub_gen59.pdf (English) www.traffic.org/general-reports/traffic_pub_gen60.pdf (Russian)

Alexey Vaisman, Victoria Mundy-Taylor,

Katalin Kecse-Nagy

2011. 90pp.

ISBN 978 2 930490 19 9

Edition: English and Russian

Published by: CITES Secretariat and TRAFFIC

This report examines the implementation of the Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) in the Eurasian Customs Union (ECU) and in selected Central Asian countries.

Développement d'un Système de Suivi de la Viande de Brousse en Afrique Central (SYVBAC).

http://www.traffic.org/general-reports/traffic_pub_gen49.pdf

Nathalie Van Vliet, Stéphane Ringuet, Roland Melisch, Germain Ngandjui December 2011.53pp plus annexes

ISBN 978 1 85850 252 6

Edition: French

Published by: TRAFFIC International
A publication on the development of a Central African
bushmeat monitoring system.

Pills, Powders, Vials and Flakes: The Bear Bile Trade in Asia

(989 KB)

www.traffic.org/species-reports/traffic_species_mammals65.pdf

Kaitlyn-Elizabeth Foley, Carrie J. Stengel,

Chris R. Shepherd

2011. 67pp.



ISBN 978 983 3393 33 6

Published by: TRAFFIC Southeast Asia

The results from TRAFFIC's recent surveys indicate that the presence of bear farms in a country is clearly correlated with a country being both a producer and a consumer of bear bile products with the exception of the Republic of Korea, where it is only correlated with being a consumer. The overall results of this study indicate there is a substantial amount of bear bile products in Asia. In this report TRAFFIC recommendations support the conservation of wild bear populations.

The Trade in South-East Asian Python Skins

http://www.intracen.org/The-Trade-in-South-East-Asian-Python-Skin/

A. Kassterine, R. Arbeid, O. Caillabet,

D. Natusch

2012. 55pp.

Published by: International Trade Centre, Boa & Python Specialist Group and TRAFFIC

The report makes a set of recommendations which is intended to support the CITES process, in particular discussions at its Conference of Parties in March 2013 in Bangkok

Joint technical paper.

Livelihood Alternatives for the Unsustainable Use of Bushmeat.

www.traffic.org/non-traffic/non-traffic_pub17.pdf

2011. 50pp

Nathalie van Vliet

Published by: Secretariat of the Convention

on Biological Diversity.

Report Prepared for the Bushmeat Liaison Group.

CBD Technical Series No. 60.

Icon on Ice: International Trade and Management of Polar Bears

(PDF)

www.traffic.org/species-reports/traffic_species_mammals69.pdf

Tanya Shadbolt, Geoff York,

Ernest W. T. Cooper.

October 2012. 169pp.

ISBN 978 0 9693730 6 3

Published by:

TRAFFIC North America and WWF-Canada

This report deals exclusively with the international trade of polar bear parts and derivatives and provides insight into current international trade and the potential impacts

the trade might have on the conservation of the species.

An Analysis of Game Meat Production and Wildlife-based Land Uses on Freehold Land in Namibia: Linkages with Food Security.

www.traffic.org/general-reports/traffic_pub_gen43.pdf

2011. 91pp. P. Lindsey

Published by TRAFFIC East Southern Africa

This project forms a component of the BMZ-funded programme with TRAFFIC addressing priority bushmeat trade, livelihood and food security issues in Africa. A structured questionnaire survey of farmers in Namibia was used to gain insights into wildlife-based land use (WBLU) on freehold land in the country and links with food security.

A Preliminary Assessment of Sunda Pangolin Trade in Sabah.

(PDF 500KB)

www.traffic.org/species-reports/traffic_species_mammals59.pdf 2010. 38pp.

Sandrine Patel, Noorainie Awang Awak Published by TRAFFIC Southeast Asia.

This report analyses logbooks seized following a raid by Sabah Wildlife Department in 2009 on a syndicate's pangolin trafficking premises in Kota Kinabalu, the capital city of the Malaysian State of Sabah in north Borneo. The logbooks reveal that 22 200 pangolins were killed and 834.4 kg of pangolin scales were supplied to the syndicate between May 2007 and January 2009.

Saiga Antelope Trade: Global Trends with a Focus on Southeast Asia

(700 KB)

www.traffic.org/species-reports/traffic_species_mammals57.pdf

2010. 54рр,

Stephanie von Meibom, Alexey Vaisman, S.H. Neo Liang, J. Ng, H. Xu. Published by TRAFFIC Europe.

The aim of this project, which was commissioned by the CITES Secretariat, was to compile up-to-date information on current trade in Saiga products and derivatives, focusing on some key issues.

Available Online only

The Illegal Wild Meat Trade Affecting Wildlife-based Land Use in the Southeast

Lowveld of Zimbabwe: Drivers, Impacts and Potential Solutions

2009. 95pp.

P. Lindsey, S. Romanach, C. Tambling, K. Chartier, S. Matema, I. Mupamhadzi,

C. Matema and J. Muvengwi.
Published by: the PARSEL Project

Thematic Bulletin Series: Series1, No.1 Wild Meat Component.

The Potential Wild Meat Production in Savé Valley Conservancy, Zimbabwe

2009. 18pp.

P.Lindsey and C.Tambling. ISBN 978 07974 392 52

Published by: the PARSEL Project

Thematic Bulletin Series: Series1, No.2 Wild Meat Component.

Observations and Informal Findings on Wild Meat Trade: Socio-economic Research with Local Communities in and around the Savé Valley Conservancy, Zimbabwe

2009. 25pp.

I.T. Mupamhadzi, C. Matema. J. Muvengwi. ISBN 978 07974 392 38

Published by: the PARSEL project

Thematic Bulletin Series: Series1, No.3 Wild Meat Component.

The Bulletin Series of PARSEL Project disseminates information on the research outcomes and other issues in the project sites.

Wildlife Trade Control: CAFTA-DR Regional Gap Analysis Report

http://www.traffic.org/general-reports/pub_gen_31.pdf

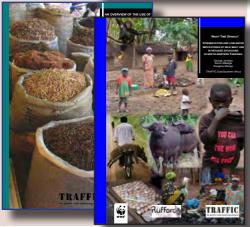
April 2009. 45pp.

Published by: TRAFFIC North America

This report attempts a "gap analysis" related to priority issues concerning implementation of wildlife trade controls, including for several species targeted for meat, in the CAFTA-DR (Central America–Dominican Republic–USA Free Trade Agreement) region.







Status, Trade Dynamics and Management of the Southeast Asian Box Turtle in Indonesia

(2.3 Mb)

http://www.traffic.org/species-reports/traffic_species_reptiles19.pdf

Sabine Schoppe February 2009. 90pp. ISBN 978 98333 932 13

Published by: TRAFFIC Southeast Asia

The Southeast Asian Box Turtle is a heavily traded species, used for meat. In this report, it is the focus of a case study for science-based management, which could serve as a model for other CITES Appendix-II species in trade. The study aims to assess the legislation in place to regulate trade in freshwater turtles and tortoises, and to identify past and current harvest and trade levels.

The Illegal Trade in Wild Birds for Food Through Southeast and Central Europe

(600 Kb).

http://www.traffic.org/species-reports/traffic_species_birds2.pdf

November 2008. 6pp.

Published by: TRAFFIC Europe.

The hunting and smuggling of song birds for food is an issue of serious conservation concern in Europe, but one which, to date, has received insufficient attention. It involves highly organized criminal activity in South-east and Central Europe: hunters are illegally shooting birds and smuggling them to northern Italy and Malta, where they are consumed as a delicacy.

Science in CITES: The Biology and Ecology of the Southeast Asian Box Turtle Cuora amboinensis and its Uses and Trade in Malaysia

(2.4 Mb)

http://www.traffic.org/species-reports/traffic_species_reptiles18.pdf

Sabine Schoppe. November 2008. 56pp. ISBN 978 98333 931 83

Published by: TRAFFIC Southeast Asia.

The Malayan Box Turtle is a subspecies of the widespread Southeast Asian Box, which is considered the commonest freshwater turtle in South-East Asia, but despite this, and even its tolerance of man-made artificial habitats, the species is in peril owing to overexploitation. Consumption for food was reported as a common use.

The State of Wildlife Trade in China: Information on the Trade in Wild Animals and Plants in China 2007

 $(2.3 \, Mb)$

http://www.traffic.org/general-reports/traffic_pub_gen26.pdf

Edited by Xu Hongfa, Craig Kirkpatrick.

November 2008. 35pp.

Published by: TRAFFIC East Asia

Contains an article on wild meat trade in southern China, on trade in freshwater turtles for meat in Guangzhou, and an article on understanding the motivations for wildlife consumption.

What's Driving the Wildlife Trade? A Review of Expert Opinion on Economic and Social Drivers of the Wildlife Trade and Trade Control Efforts in Cambodia, Indonesia, Lao PDR and Vietnam

 $(3.0 \, Mb)$

http://www.traffic.org/general-reports/traffic_pub_gen24.pdf

http://www.worldbank.org/eapenvironment

Executive summary (550 Kb)

http://www.traffic.org/general-reports/traffic_pub_gen24_executive summarv.pdf

http://www.worldbank.org/eapenvironment

October 2008. 103pp.

Published by: Region Sustainable Development Department, World Bank, Wahington, DC.

A report aiming to assist in considering how interventions to reduce illegal and/or unsustainable trade in wildlife, including that used for meat, may be more effectively applied in future.

Trading Nature: the Contribution of Wildlife Trade Management to Sustainable Livelihoods and the Millennium Development Goals

 $(3.1 \, Mb)$

http://www.traffic.org/general-reports/traffic_pub_gen19.pdf

compiled by Dilys Roe

2008. 84pp.

ISBN: 978 1 85850 237 3.

Published by: TRAFFIC International and

WWF International.

A report, with case studies, including one on the trade in wild meat in East and Southern Africa, on the contribution of wildlife trade management to sustainable livelihoods and the Millennium Development Goals.

An Overview of the Use and Trade of Plants and Animals in Traditional Medicine Systems in Cambodia

(4.7 Mb)

http://www.traffic.org/medicinal-reports/traffic_pub_medicinal3.pdf

David Ashwell, Naomi Walston.

2008 108pp.

Published by: TRAFFIC Southeast Asia,

This comprises two reports, the first of which examines the use of wild animals, including some species used for meat, and plants in Traditional Khmer Medicine.

An Overview of the Use of Plants and Animals in Traditional Medicine Systems in Viet Nam

(1.2 Mb)

http://www.traffic.org/medicinal-reports/traffic_pub_medicinal4.pdf

Compiled by:

Nguyen Dao Ngoc Van, Nguyen Tap.

2008. 92pp.

Published by: TRAFFIC Southeast Asia

A study, based on formal and informal interviews, casual observations and questionnaires, into the use of wildlife in traditional medicine in Viet Nam. Includes observations on use of wild meat.

Captive Breeding of Selected Taxa in Cambodia and Viet Nam: A Reference Manual for Farm Operators and CITES Authorities

 $(3.6 \, \text{Mb})$

http://www.traffic.org/general-reports/traffic_pub_gen21.pdf

J. Thomson.

2008. 82pp.

ISBN 978 1 85850 245 8.

Published by: TRAFFIC Southeast Asia.

This report concerns captive bred animals, including species targeted for food and medicine in wild.

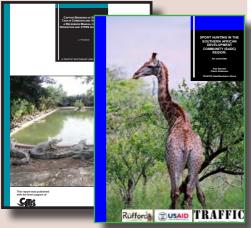
Night Time Spinach: Conservation and Livelihood Implications of Wild Meat Use in Refugee Situations in North-western Tanzania

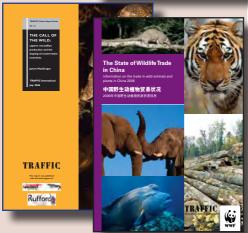
(900 Kb)

http://www.traffic.org/general-reports/traffic_pub_gen16.pdf Executive summary in French (340 Kb)

http://www.traffic.org/general-reports/traffic_pub_gen17.pdf

George Jambiya, Simon Milledge,







Nangena Mtango 2007. 54pp. ISBN 978 1 85850 231 1.

Published by: TRAFFIC East/Southern Africa

This study takes a focused look at wild meat use in refugee situations in north-western Tanzania, associated impacts, driving forces, and the appropriateness of some of the management interventions taken to date.

The State of Wildlife Trade in China: Information on the Trade in Wild Animals and Plants in China 2006

 $(1.4 \, \text{Mb})$

http://www.traffic.org/general-reports/traffic_pub_trade14.pdf

Edited by Xu Hongfa, Craig Kirkpatrick.

September 2007. 20pp.

Published by: TRAFFIC East Asia

Contains articles on wild meat consumption, e.g. of pangolins, in China.

A Matter of Attitude: the Consumption of Wild Animal Products in Ha Noi. Viet Nam

(888 Kb)

http://www.traffic.org/general-reports/traffic_pub_gen1.pdf

compiled by: Bina Venkataraman

August 2007. 48pp.

Published by: TRAFFIC Southeast Asia

This report documents that food accounts for the greatest percentage of wild animal products consumed in Ha Noi, followed by health products, such as bear bile and Tiger gelatine.

Wildlife Trade in the Russian Far East: an Overview

(2.4 Mb)

http://www.traffic.org/general-reports/traffic_pub_gen20%20.pdf

Sergey N Lyapustin, Alexey L Vaisman,

Pavel V Fomenko

2007. 107 pp.

Edition: Russian with English summary

Published by: TRAFFIC Europe.

This review considers and analyses legal and illegal trade in wild plants and animals. Based on materials collected by officials of the Far-eastern Customs Directorate and the WWF-Russia Far Eastern branch and TRAFFIC

Sport Hunting in the Southern African Development Community (SADC) Region: an Overview

 $(1.7 \, \text{Mb})$

http://www.traffic.org/general-reports/traffic_pub_gen8.pdf

Rob Barnett, Claire Patterson. October 2006. 115pp.

ISBN 0 98025 420 5

ISBN 978 0 98025 420 4

Published by: TRAFFIC East/Southern Africa

An overview assessment of the sport hunting industry, often linked to supporting the livelihoods of Africa's rural poor, in the SADC region

Bear Necessities: an Analysis of Brown Bear Management and Trade in Selected Range States and the European Union's Role in the Trophy Trade

(4.5 Mb)

http://www.traffic.org/species-reports/traffic_species_mammals8.pdf

Amelie Knapp. 2006. 76pp. ISBN 2 96005 052 5 ISBN 978 2 96005 052 3

Published by: TRAFFIC Europe

This report analyses the international trade in Brown Bear trophies and the role the EU plays in this trade, and includes reference to imports of bear meat to the EU.

N.B. TRAFFIC has several publications on bear trade, but only the most recent are listed here, as use of bears as human food is limited.

The Call of the Wild: Captive Crocodilian Production and the Shaping of Conservation Incentives

(438.33 KB)

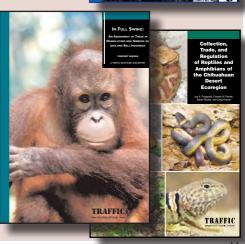
http://www.traffic.org/species-reports/traffic_species_reptiles11.pdf

James MacGregor. June 2006. 49pp. ISBN 1 85850 220 9. ISBN 978 1 85850 220 5.

Published by: TRAFFIC International

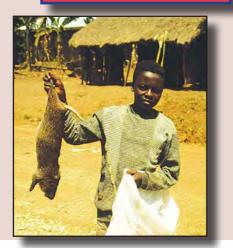
A report documenting links between crocodilian conservation and the economics of trade in crocodilians, including reference to sales of crocodilian meat and their enhancement of the profitability of crocodilian farms.











Trade in Natural Resources in Attapeu Province, Lao PDR: an Assessment of the Wildlife Trade

Executive summary (900 Kb)

http://www.traffic.org/general-reports/traffic_pub_trade13.pdf

Sarinda Singh, Ramesh Boonratana, Mark Bezuijen, Aloun Phonvisay.

2006. 92pp.

Published by: TRAFFIC & MWBP.

Includes information on 1230 species of reptile, 433 species of mammal and 1212 species of bird taken by just two villages, often for food.

Trade in Natural Resources in Stung Treng Province, Cambodia: an Assessment of the Wildlife Trade

Executive summary (708 KB)

http://www.traffic.org/general-reports/traffic_pub_trade12.pdf

Sarinda Singh, Ramesh Boonratana, Mark Bezuijen, Aloun Phonvisay. 2006. 92pp.

Published by: TRAFFIC & MWBP

Report documenting use and trade of wildlife, including for meat. Interviewees in one village reported eating wild meat "about once or twice a month".

Hanging in the Balance: an Assessment of Trade in Orang-utans and Gibbons on Kalimantan, Indonesia

(572 Kb)

http://www.traffic.org/species-reports/traffic_species_mammals1.pdf

Vincent Nijman.

August 2005. 44pp. ISBN 9 83339 303 9.

ISBN 978 9 83339 303 9

Published by TRAFFIC Southeast Asia

This report presents an assessment of the trade in gibbons and orang-utans in Kalimantan, in parts of which orang-utan meat is preferred over other types of meat.

Trapping a Living: Conservation and Socio-Economic Aspects of the Fur Trade in the Russian Far East

(1.1 Mb)

http://www.traffic.org/general-reports/traffic_pub_gen10.pdf

Natalia Dronova, Alexander Shestakov. July 2005. 49pp. ISBN 2960050517

ISBN 978 2 96005 051 6 Published by TRAFFIC Europe

This study reviews socio-economic trends and aspects of hunting in the Russian Far East, to explore what role recent socio-economic changes might have played in the exploitation of wildlife species of conservation concern

In Full Swing: an Assessment of Trade in Orang-utans and Gibbons on Java and Bali. Indonesia

(1.1Mb)

http://www.traffic.org/species-reports/traffic_species_mammals2.pdf

Vincent Nijman. June 2005. 49pp. ISBN 9 83339 300 4. ISBN 978 9 83339 300 8

Published by: TRAFFIC Southeast Asia

This report presents an assessment of the trade in seven species of gibbon and two species of orang-utan on the island of Java and Bali, including reports of the (rare) use of these animals for meat and medicine.

Collection, Trade, and Regulation of Reptiles and Amphibians of the Chihuahuan Desert Ecoregion

(1.6 Mb)

http://www.traffic.org/species-reports/traffic_species_reptiles1.pdf

Lee A. Fitzgerald, Charles W. Painter, Adrian Reuter, Craig Hoover. August 2004. 76pp plus appendices. ISBN 0 89164 170 X. ISBN 978 0 89164 170 4.

Published by: TRAFFIC North America
This report contains information on the collection of and trade in reptiles inhabiting the Chihuahuan Desert ecoregion, including species used for meat.

A Question of Attitude: South Korea's Traditional Medicine Practitioners and Wildlife Conservation

(990 Kb)

http://www.traffic.org/general-reports/traffic_pub_gen2.pdf

Sue Kang, Marcus J. Phipps. June 2003. 58pp. ISBN 9 62861 975 6 ISBN 978 9 62861 975 7 Published by: TRAFFIC East Asia This report includes findings from a postal survey of South Korea's traditional medicine practitioners and relates to several species used for meat and/or medicine.

Food for Thought: the Utilization of Wild Meat in Eastern and Southern Africa

(31.7 MB)

http://www.traffic.org/general-reports/traffic_pub_gen39.pdf

Edited by Rob Barnett. 2000. 264pp. ISBN 9 96696 980 2. ISBN 978 9 96696 980 4

Published by: TRAFFIC East/Southern Africa
Areport on the extensive trade in wild meat in this
region, and the people it affects

Tortoise and Freshwater Turtle Trade and Utilisation in Peninsular Malaysia.

(Scanned PDF 2.340 Kb)

http://www.traffic.org/general-reports/traffic_species_reptiles20

Dionysius S. K. Sharma. 1999. 39pp. ISBN 9839924613 ISBN 9789839924619

Published by: TRAFFIC Southeast Asia ereview, including information on turtles taken

A trade review, including information on turtles taken for meat

A World Apart? Attitudes Toward Traditional Chinese Medicine and Endangered Species in Hong Kong and the United States

(360 Kb)

http://www.traffic.org/general-reports/traffic_pub_gen3.pdf

Samuel Lee, Craig Hoover, Andrea Gaski,

Judy Mills. 1998. 80pp.

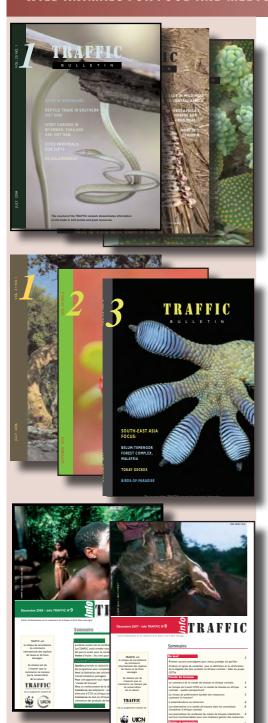
ISBN 0 89161 156 8.

ISBN 978 0 89161 156 1

Published by: TRAFFIC East Asia, TRAFFIC North America and WWF-US

This report presents the results of in-depth research into the attitudes of consumers of traditional Chinese medicine, including medicine containing ingredients

from animals used for meat



From Steppe to Store: The Trade in Saiga Antelope Horn

Simba Chan, Anatoly V. Maksimuk, Lir V. Zhirnov. Compiled by: Stephen Nash. May 1995. 47pp. ISBN 1 85850 068 0. ISBN 978 1 85850 068 3.

Published by: TRAFFIC International

The Saiga Antelope is over-hunted for meat and horns. This report examines the history and present use of the species's horn in Chinese medicine, its conservation status, and harvesting of the antelope in range States, as well as the trade in Saiga horn in Asia.

Species in Danger series

JOURNALS & ARTICLES

TRAFFIC BULLETIN

The TRAFFIC Bulletin is the only journal devoted exclusively to wildlife trade issues. It provides news on the trade in wildlife resources, the latest in related legislation, investigations and seizures, and original reports. The following issues contain feature articles concerning the wild meat trade.

Vol.25 No.2 (October 2013)

(2 MB)

www.traffic.org/traffic-bulletin/traffic_pub_bulletin_25_2.pdf
The Use of Green Iguanas in Fonseca, Colombia

Includes reference to iguana meat trade

Vol.24, No.2 (October 2012)

(1.9 MB)

http://www.traffic.org/traffic-bulletin/traffic_pub_bulletin_24_2.pdf Sea Cucumber Trade in Hong Kong and China

Assessment of the Impacts of Wildlife Trade in Relation to Conservation in Kachin State, Myanmar

African Pangolins in Asia

Vol.23, No.3 (October 2011)

http://www.traffic.org/trafficbulletin/traffic_pub_bulletin_23_3.pdf Asian pangolins: increasing affluence driving hunting pressure.

What seizures can tell us about the Indian Star Tortoise trade

Orang Asli and wildlife conservation in the Belum-Temengor Forest Complex, Malaysia

Vol.23, No.1 (December 2010)

http://www.traffic.org/trafficbulletin/traffic_pub_bulletin_23_1.pdf
Poaching and trade of Sun Bears in Peninsular
Malaysia.:

Vol.22, No.3 (March 2010)

http://www.traffic.org/trafficbulletin/traffic_pub_bulletin_22_3pdf Application of food balance sheets to assess the scale of the bushmeat trade in Central Africa

Dried or fried:amphibians for local and regional food markets in West Africa

Vol.22, No.1 (November 2008)

 $(1.4 \, \text{Mb})$

http://www.traffic.org/trafficbulletin/traffic_pub_bulletin_22_1.pdf
The value of international wildlife trade, including
trade in "game meat".

Vol.21, No.1 (July 2006)

 $(1.6 \, \text{Mb})$

http://www.traffic.org/traffic-bulletin/traffic_pub_bulletin_21_1.pdf Indonesia's exports of frogs' legs

Vol.20, No.1 (July 2004)

 $(1.7 \, \text{Mb})$

http://www.traffic.org/traffic-bulletin/traffic_pub_bulletin_20_1.pdf Reptile trade in southern Viet Nam

Vol.19, No.1 (November 2001)

(4.4 Mb)

http://www.traffic.org/traffic-bulletin/traffic_pub_bulletin_19_1.pdf Wild meat out of Africa

Observations on wildlife trade at Golden Rock, Myanmar

Includes accounts of use of animals for food and medicine.

Vol.18, No.1 (September 1999)

 $(1.6 \, \text{Mb})$

http://www.traffic.org/traffic-bulletin/traffic_pub_bulletin_18_1.pdf Wildlife trade in Yunnan Province, China, at the border with Viet Nam

Bolivia's trade in Hairy Armadillos

Vol. 16, No. 1 (March 1996)

Cross-border trade between China and Viet Nam

TRAFFIC EAST ASIA CHINA NEWSLETTER

Issue 4 (2007)

http://www.traffic.org/newsletters/ Status and conservation of pangolins in China

INFO TRAFFIC

(French-language newsletter).

Issue no. 9, December 2008

http://www.traffic.org/species-reports/traffic_pub_info_traffic9
Articles on wild meat and the CBD and on needs
for regional collaboration on wild meat issues.

Issue no. 8, December 2007

http://www.traffic.org/species-reports.traffic_pub_info_traffic8
Special focus on wild meat

Issue no. 5, February 2006

http://www.traffic.org/species-reports/traffic_pub_info_traffic5 Article about great apes, including reference to impacts of the trade in these for wild meat.

Issue no. 2, June 2002

http://www.traffic.org/species-reports/traffic_pub_info_traffic2
Article on the consumption of wild meat in East and Southern Africa.

TRAFFIC ARTICLES IN OTHER JOURNALS

Africa Geographic (April 2012)

Viet Nam: Culture, status, rising affluence and the assault on Rhinos.

The Horn (Spring 2012)

Supply and demand: The illegal rhino horn trade The South African situation.

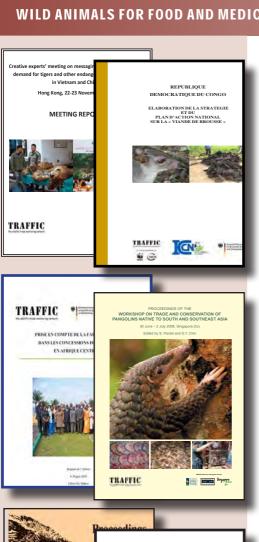
TRAFFIC articles for the magazine of Save the Rhino International

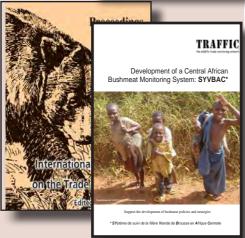
Herpetological Journal (22: 83–89, April 2012).

Over-exploitation and Illegal Trade of Reptiles in Indonesia.

An article co-authored by TRAFFIC,

PROCEEDINGS





AND WORKSHOPS

Current Global Trends in the Illegal Trade in Tigers

http://www.globaltigerinitiative.org/wp-content/uploads/2012/07/ TRAFFIC_Tiger_Trade_Analysis.pdf

15-17 May 2012

Meeting hosted by:

the Government of India,

the National Tiger Conservation Authority,

Ministry of Environment and Forests.

Co-sponsored by:

the Global Tiger Initiative and its partners,

the Global Tiger Forum, and the World Bank.

Presentation delivered at the first Stocktaking Meeting to review implementation of the Global Tiger Recovery Program, available as part of the "Reports and Presentations from the New Delhi 1st Stocktaking Meeting".

Creative Experts' meeting on Messaging to Reduce Consumer Demand for Tigers and other Endangered Wildlife Species in Vietnam and China

(PDF. 3.7 MB)

http://www.traffic.org/general-reports/traffic_pub_gen47.pdf

2012. 47pp plus appendices Published by: TRAFFIC International

Meeting report, Hong Kong, 22–23 November 2011.

Prise en Compte de la Faune Sauvage dans les Concessions Forestières d'Afrique Centrale

(PDF 934 KB)

http://www.traffic.org/species-reports/traffic_pub_forestry23

2010. 42pp

Nathalie Van Vliet, Stéphane Ringuet, Eva Mouzong, Germain Ngandjui Published by: TRAFFIC Central Africa.

Rapport de l'atelier de Libreville—8-10 juin 2010.

Sensibilisation et Renforcement des Capacités des Acteurs en Charge du Suivi de l'Application des Dispositions Légales Nationales Relatives à la Conservation et la Gestion des Ressources Fauniques dans le Tri-National de la Sangha—TNS.

2010. 22pp. Rufin Antoine Oko, Germain Ngandjui, Stéphane Ringuet Published by: TRAFFIC Central Africa.

Rapport de l'atelier de Douala, 26–27 avril 2010.

Développement d'un Système de Suivi de la Filière Viande de Brousse en Afrique Central (SYVBAC).

2010. 40pp. Nathalie Van Vliet, Stéphane Ringuet, Eva Mouzong, Germain Ngandjui Published by: TRAFFIC Central Africa.

Proceedings of a workshop on the development of a bushmeat trade monitoring system, Douala, Cameroon. Rapport de l'Atelier. 8–10 février 2010, Douala, Cameroun.

République Democratique du Congo: Elaboration de la Stratégie et du Plan d'Action National sur la "Viande de Brousse"

(3 MB)

www.traffic.org/species-reports/traffic_species_mammals63.pdf Stéphanie Ringuet, Boyzibu Ekhassa, Nathalie van Vliet, Germain Ngandjui, Eva Paule Mouzong

March 2011. 86pp.

Edition: French

Published by: TRAFFIC Central Africa

Rapport de l'atelier de Kinshasa, 23 – 24 Septembre 2009

Proceedings of the Workshop on Trade and Conservation of Pangolins Native to South and Southeast Asia, 30 June-2 July 2008, Singapore Zoo, Singapore

(3 Mb)

http://www.traffic.org/species-reports/traffic_species_mammals51.pdf

Edited by: S. Pantel and S.Y. Chin

2009. 227pp. Published by:

TRAFFIC Southeast Asia

This workshop aimed to bring together government departments, non-government organizations and research institutions, zoos and rescue centres in South-east Asia to raise awareness, share information and seek solutions to combat the unsustainable trade in pangolins for medicine and food.

Workshop, 30 June–2 July 2008, Singapore Zoo, Singapore

Proceedings of the 4th International Symposium on the Trade in Bear Parts

(2.3 MB)

http://www.traffic.org/species-reports/traffic_species_mammals.38

Edited by: D. Williamson

2007. 99pp

Published by: TRAFFIC East Asia

Symposium, 4 October 2006, Nagano, Japan. Includes reference to the role of bear meat for food and medicine.

BRIEFING PAPERS

Behaviour Change We Can Believe In: Towards A Global Demand Reduction Strategy for Tigers

Sabi Zain July 2012

Published by: TRAFFIC International

ATRAFFIC paper distributed and presented at the First Stock Taking Conference to Review Implementation of the Global Tiger Recovery Programme that took place from May 15-17, 2012 in New Delhi.

Género, Alternativas Productivas y Seguridad Alimentaria: la Disminución de la Cacería Comercial en Yasuní Como una Oportunidad para el Mejoramiento de la Gobernanza Territorial en Comunidades Waorani

(PDF, 1.4 Mb)

www.traffic.org/general-reports/traffic_pub_gen40.pdf

2011. 7pp

Ana Puyol, Victor Hugo Inchausty, Bernardo Ortiz, Oscar Yépez.

Published by: TRAFFIC South America

Wild Meat and Food Security in Refugee Hosting Areas

(PDF 197 KB)

http://www.traffic.org/species-reports/traffic_pub_gen35 George Jambiya, Simon Milledge,

Wild Meat and Food Security in Refugee Hosting Areas

Jambiya, G., Milledge, S.A.H., Mtango, N. and Hurst, A

Since 1993 Tanzania has been host to one of the lamest centrations of refugees in the world and certainly the largest population within Africa. Refugee numbers iked at 800 000 but have since reduced to around a half million people. Tanzania is also one of the world's most resource-rich countries, with bountiful wildlife and diverse ecosystems. The close proximity of wild animals to large refugee populations has had significant



on north-western Tanzania, a recent study by TRAFFIC was a first attempt to understand the onservation and livelihood implications of wild meat use in refugee situations. The report's findings suggest the need for a broader range of policy and programme onses that address the root causes and drivers of wild t use. With a more expansive approach, it may be possible to balance the food security and livelihood needs of both refugees and local communities while a ensuring the stability of adjacent wildlife populations.

Serious wildlife declines

The demand for wild meat has caused wildlife popul less than a year of an influx of refueces in Kagera in mid-1994, poaching escalated to a massive scale. It was estimated that about 7.5 tons of wild meat, equivalent to 60 wild animals, were illegally hunted and supplied to the two main refugee camps of Benaco and Kilale Hill each week, where up to 450 000 refugees were hosted.

declined by 60-90% in nearby protected areas between 1990 and 1998. In Burigi and Biharamulo Game Reserves, many large herbivores such as Buffalo Synceros caffer, Eland Tourotragus oryx and Sable Antelope Hippotragus niger declined. In the Moyowosi and Kigosi Game Reserves, species declines were recorded for tamus Hippopotanus amphibius, Common Zebra Equus burchelli, Roan Hippotragus equines, Sable Antelope and Sitatunga Tragelophus spekei amongst other species. In all cases, illegal hunting for wild meat was identified as the primary cause of decline

In Gombe National Park, decreasing numbers have been noted for several wildlife species including Buffalo, Zebra, Bushbuck Tragelaphus scriptus and Duiker Cephalophus sop. Available evidence also indicates a significant decline in Gombe's Chimpanzee Po troglochtes population in the southern portion of the park where nearby villages have large Congolese immi-populations which traditionally eat primate meat.



touche pas à ma BIODIVERSITE

Nangena Mtango 2008. 4pp

Editions: English and French Published by: TRAFFIC East/Southern Africa

Policy Briefing based on findings of "Night Time Spinach" report

(PDF 585 KB French edition)

http://www.traffic.org/species-reports/traffic_pub_gen36

(PDF 582 KB in Swahili)

http://www.traffic.org/species-reports/traffic_pub_gen37

2004. 2pp

Published by: TRAFFIC East/Southern Africa

A CITES Priority: Achieving Increased CITES-CBD Synergy. Opportunities during CITES CoP13.

Briefing on increased synergy between the two conventions, including with reference to bushmeat.

Trade in Tortoises and Freshwater Turtles

Briefing prepared for the 11th meeting of the Conference of the Parties to CITES

FACTSHEETS

Développement d'un Système de Suivi de la Filière Viande de Brousse en Afrique Central (SYVBAC)

Development of a Central African Bushmeat Monitoring System: SYVBAC

www.traffic.org/general-reports/traffic_pub_gen44.pdf

Edition: French and English

Published by: TRAFFIC Central Africa

MISCELLANEOUS

Touche pas à ma Biodiversité

E.P. Mouzona 2010. 14pp

Published by: TRAFFIC Central Africa

POSTERS

Conservation et Santé, des gestes pour la vie

Produced by : TRAFFIC Central Africa TRAFFIC et Global Virus Forecast Initiative (GVFI). Yaoundé, Cameroun

Wanted, Alive or Dead

2008

Produced for the Asian Pangolin Conservation Workshop

Tortoises and Freshwater Turtles of India.

(PDF 1.5 KB)

http://www.traffic.org/species-reports/traffic_species_reptiles14

Published by: TRAFFIC India and the Wildlife Institute of India

Includes details on species targeted for food.

FORTHCOMING PUBLICATIONS

Assessment of the South African Trade in African Lion (Panthera leo) Bones and Other Body Parts.

Publication expected in 2014



TRAFFIC

Development of a Central African Bushmeat Monitoring System: SYVBAC*



Support the development of bushmeat policies and strategies

* SYstème de suivi de la filière Viande de Brousse en Afrique Centrale



Many shipments of pangolins have been seized by the authorities but they represent only a small fraction of the total illegal trade.

THE RECENT SEIZURES INCLUDE:

68,000 kg of pangolin meat, 900 kg of scales, and 2,849 pangolins seized in Nov 07. 5 people were charged in the Fujian Province of China:

275 live pangolins seized near the Laos border in Jan 08

tons of slaughtered pangolins seized in Vietnam in Mar 08

98 live pangolins seized in Penang, Malaysia in April 08







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