



Species e-Bulletin

News from the IUCN Species Survival Commission and the IUCN Species Programme

June/July 2010

The monthly e-Bulletin supplements [Species](#), the published newsletter of the Species Programme and the SSC. It aims to keep staff, members and the wider IUCN network up-to-date with Species news and announcements. 2009 issues are available on the [Species homepage](#).

Headline News

96% of chimpanzees could be saved by African action plan

Ninety-six per cent of known populations of eastern chimpanzees (*Pan troglodytes schweinfurthii*), that's an estimated 50,000 individuals, could be protected with a new action plan, which puts stamping out illegal hunting and trafficking as key to saving one of man's closest relatives. The nations of East and Central Africa have developed a 10-year plan to save the eastern chimpanzee from hunting, habitat loss, disease, the capture of infants for the pet trade and other threats. [Full story](#).

IUCN Polar Bear Specialist Group response to Nunavut listing decision

The IUCN Species Survival Commission (SSC) Polar Bear Specialist Group (PBSG) is concerned about the Government of Nunavut's recent decision not to support the proposed listing of polar bears as a Species of Special Concern under Canada's Species At Risk Act. In justifying this position, the Government of Nunavut stated that Inuit knowledge and science corroborate that polar bears in Nunavut are "thriving" and "will adapt to changing and severe climatic conditions". The PBSG believes this position is contrary to all available evidence, and will not lead to the best possible conservation of the species. [Full story](#)

World first for vultures facing extinction

Globally extinct within 10 years: that has been the worst prediction for three species of vulture which have disappeared from huge swathes of southern Asia. But the latest exciting news from a conservation partnership in India reveals that all three species have now successfully reared young in a captive breeding centre, providing some long-term hope for these three Critically Endangered species, especially as the ultimate aspiration will be to return birds to the wild. [Full story](#)

Rarest otter discovered in Sabah, Borneo

The world's rarest otter has been rediscovered in Borneo, after a single individual was photographed by a camera trap set by conservation scientists. The hairy-nosed otter was pictured in the Deramakot Forest Reserve in Sabah. The last confirmed record of the hairy-nosed otter in the state of Sabah was more than 100 years ago, and it has not been seen in Borneo since an individual was killed by a car in 1997. [Full story](#)

Russia Tiger habitat gets a boost with protection of key tree species

Moscow, Russia, 29 July 2010, World Tiger Day — the Russian government has introduced measures to protect the Korean Pine, a key species found in Amur Tiger habitat in the Russian Far East. Rising global demand for Korean Pine has led to a massive increase in logging, much of it carried out illegally, in Russia's remaining temperate forests. To help regulate the logging, Russia has listed the Korean Pine in Appendix III of CITES (the Convention on International Trade in Endangered Species of Wild Fauna and Flora). The listing means exports of Korean Pine timber from Russia will need CITES permits, which will make it harder for the illegal timber trade to carry on. [Full story](#)

Galapagos off danger list but still at risk

The World Heritage Committee decided to remove the Galapagos Islands (Ecuador) from the List of World Heritage Sites in Danger, despite IUCN's recommendation to the contrary. The Galapagos Islands, which have been called a unique "living museum and showcase of evolution" were inscribed on the Danger List in 2007 because of threats posed by invasive species, unbridled tourism and overfishing. The Committee found that significant progress had been made by Ecuador in addressing these problems. [Full story](#) | [French](#) | [Spanish](#)

Go-ahead for Science-Policy Platform on Biodiversity and Ecosystem Services

After a week of intense negotiations, governments have agreed to establish a new mechanism, which will strengthen the dialogue between the scientific community and policymakers on biodiversity and ecosystem services. The so-called 'IPBES' - the Intergovernmental Platform on Biodiversity and Ecosystem Services - will be a leading body in making scientifically sound and relevant information available to support more informed decisions on how biodiversity and ecosystem services are conserved and used around the world. [Full story](#)

Premiers résultats de la Liste rouge nationale en outre-mer :

la faune de La Réunion hautement menacée

Après une série de chapitres consacrés à la métropole, la Liste rouge des espèces menacées en France est désormais lancée en outre-mer, avec de premiers résultats publiés pour La Réunion. Les analyses réalisées permettent de connaître le degré de menace pesant sur les oiseaux, les mammifères terrestres et marins, les reptiles terrestres et les tortues marines, les poissons et macro-crustacés d'eau douce, les papillons de jour, libellules, demoiselles et phasmes, soit au total 165 espèces de la faune réunionnaise. Ce travail a été réalisé par le Comité français de l'UICN et le Muséum national d'Histoire naturelle, en collaboration avec de nombreuses organisations locales. L'état des lieux fait apparaître un certain nombre de faits marquants. [Plus d'info](#)

Specialist Group News

Eastern African Plant Red List Authority (EAPRLA) workshop held at IUCN ESARO Headquarters Nairobi on 20th – 23rd April (incl.) 2010

This Red Listing Workshop was the 4th in a series of workshops held to process data collected during the CEPF funded 3 year project on the plants of the Eastern Arc and Coastal Forests of Kenya and Tanzania. Of the 218 species assessed by this well attended workshop, some 82 were categorized as threatened. RLA chair Dr Quentin Luke is planning further workshops thanks to funding from the MBZ Fund as part of its focus on plant species conservation.

Salmon

Chair Pete Rand reports on SG activity:

- Dr. Steven Weiss, professor at the University of Graz, Austria, is appointed as the Red List Authority Focal Point for the SSG. Over the years he has done excellent work on a variety of salmonids in Eurasia, especially grayling (*Thymallus* spp.) and taimen..
- The Atlantic co-chair position vacated by Dr. Fred Whoriskey remains unfilled. spread the word if you know of someone who you think would be a good candidate as initiating a range-wide assessment of Atlantic salmon (*Salmo salar*) becomes a priority.
- Dr. Lev Zhivotovsky, accomplished human and salmonid geneticist at the Institute of General Genetics and the Russian Academy of Sciences in Moscow, Russia has joined the SSG.
- The working group established in 2009 to develop an amendment to the 2008 sockeye salmon (*Oncorhynchus nerka*) assessment now has a draft ready for review by the SSG members prior to submission to IUCN later this year.
- A new workplan is under development for the SSG for the remainder of the 2008-2012 period.

Crocodiles

2ème réunion régionale de CSG Afrique de l'Ouest

Le CSG a tenu sa deuxième réunion régionale pour l'Afrique de l'Ouest au "Ranch de Gibier de Nazinga", au Burkina Faso, du 2 au 6 mars 2010. Situé à 160 km au sud-est de Ouagadougou à proximité de la frontière avec le Ghana, le Ranch de Nazinga couvre 940 km². Il est géré par le Ministère

de l'Environnement et du Cadre du Vie. Créé en 1973, comme zone de protection de la faune, le ranch abrite maintenant plus de 20 000 animaux, y compris des oribis, des Babouin Anubis, des Phacochère, des kob de Buffon ainsi qu'une importante population d'éléphants d'Afrique et de crocodiles du Nil (*Crocodylus niloticus*).

La réunion a été officiellement ouverte par le secrétaire général du Ministère de l'Environnement et Cadre du Vie, Mme Mama Christine Liehoun, qui s'est félicitée des 37 participants provenant de 11 pays.

Un des objectifs de la réunion était de réunir des acteurs clés activement impliqués dans la conservation et la gestion des crocodiliens dans la région, afin de consolider le forum régional pour l'Afrique de l'Ouest nouvellement établi par le CSG. À cette fin, les délégués ont fait des présentations et ont partagés leurs expériences sur les stratégies de gestion, les projets actuels et programmés, ainsi que sur les besoins en matière de conservation et de recherche scientifique. L'objectif principal de la réunion était de définir un cadre en vue d'établir une stratégie régionale de conservation des crocodiliens.

[Cliquez ici pour plus d'info](#)

Un bulletin d'information dédié à l'Afrique de l'Ouest est en cours d'élaboration. Contact : Christine Lippai crocnomade@gmail.com

Galliformes

Peter Garson & Ilse Storch, Co-Chairs report:

This Specialist Group is an amalgamation of five previous ones and represents all 286 extant species, and especially the 110 currently on the Red List, in this avian Order.

In the last quadrennium (2004-08), we lacked international consensus for prioritised projects via IUCN Action Plans, except for the Grouse. Previously, this had a major catalytic effect and resulted in many urgent projects being funded and undertaken. So we are currently using the 'State-Pressure-Response (SPR)' framework embodied in the current SSC Strategic Plan (2009-12) to review the needs of our threatened species. We are scoring both the amount and quality of information available on species biology and status (S), and threats and their impact (P), in order to check the extent and appropriateness of the conservation action (R) being taken. This is exposing gaps in our knowledge of S and P, which will lead to prioritised actions on particular species. It also reveals that most conservation action (R) is rational, given what is known about S and P, but there are some anomalies which require detailed analysis and follow-up by our species experts.

One of the principle reasons for merging was to facilitate the transfer of technical expertise and practical knowledge from members currently involved in grouse research in the Holarctic to those working on the S, P and R of species in the tropics. In collaboration with the World Pheasant Association (WPA) we are commissioning a major review of 'lessons learnt' from grouse research for possible application elsewhere.

Tapirs

Tapir SG Chair Pati Medici collaborated recently with EAZA – European Association of Zoos and Aquaria – on a film they produced to celebrate the Year of Biodiversity. The video focuses on the link between zoos and conservation in the wild and EAZA selected three field researchers who receive funding from European Zoos. Watch the video is online on YouTube [here](#) or on the [EAZA](#) website.

Cats

[Cat News 52](#) is now available on the Cat SG website

Bats

Boletín de la Red Latinoamericana para la conservación de los Murciélagos

[Vol. 1/ N° 1. Enero- Abril 2010](#)

South American Camelids

Visit the new website in Spanish and English [here](#)

Freshwater Fish

Gordon McGregor Reid, FFSG Chair writes:

Many of you will be aware of the very sad news that Fang Fang Kullander passed away recently. As Freshwater FishSG Regional Vice Chair for China, Fang was a very active and energetic member of the group. Recently, Fang was fundamental to the success of the National Training Course on Identification and Conservation of Freshwater Fishes, held in the Philippines. Please see the attached link to a memorial website dedicated to Fang, created by her husband, Sven <http://svenkullander.se/fang/>. The

site contains a biography, bibliography and some beautiful images of Fang. Our thoughts are with Sven and family and to all Fang's friends and colleagues. Fang will be sadly missed by all.

Announcements

Invitation to participate in a short survey on the VIth IUCN World Park Congress 2014

The IUCN World Parks Congress (IUCN - WPC) is a landmark global forum held every ten years for setting the global agenda for protected areas. Commencing in 1962 the five previous IUCN - WPCs to date have provided essential policy and technical guidance on protected areas planning and management leading to the evolution and maturation of protected area movement worldwide. Each IUCN-WPC offers a unique opportunity to take stock of protected areas; provide an honest appraisal of progress and setbacks; and chart the course for protected areas over the next decade and beyond. A 3 page summary of the five IUCN-World Parks Congresses can be found [here](#).

About this survey

IUCN Global Protected Area Programme (GPAP) and IUCN World Commission on Protected Areas (WCPA) are seeking input from interested parties on the objectives, theme, and content of the VIth IUCN World Parks Congress to be held in 2014. This survey has been designed by IUCN-GPAP with input from members of the IUCN-WCPA Steering Committee. It is open to all interested parties and provides an opportunity to express your opinion and thoughts on what the VIth IUCN WPC 2014 should be focusing on. The survey will be open for 2 months and should take no more than 10 minutes to complete. The survey is available in English at the following link: [IVth IUCN World Parks Congress 2014](#) [Sondage en Français](#) | [Encuesta en espanol](#)

Call for proposals

The International Elephant Foundation (IEF) is now accepting proposals for elephant conservation and research funding support. IEF is offering financial support in 2011 for in situ and ex situ projects, including protection of wild elephants and their habitats, scientific research, education efforts, and improvements in captive elephant care. [More info](#) Deadline August 13

Fondation IGF news

Le Bulletin d'information N° 3, juin 2010, de la Fondation IGF a été préparé par le représentant permanent sur place en Mozambique, Hubert Boulet. Vous pourrez ainsi vous informer de l'évolution de nos différents projets au Mozambique et en particulier de notre projet Co-gestion de la Réserve Nationale de Gilé [cliquez ici](#)

Watch the short film: "Strongholds - Hope for wild Pacific salmon"

Experience the Pacific Rim's extraordinary wild salmon strongholds in the new short film by the Wild Salmon Center and the International League of Conservation Photographers. Salmon conservationists from four Pacific Rim nations contributed their voice to this project, including: Tom Brokaw, Congressman Mike Thompson, and Yvon Chouinard, founder of Patagonia. Together with breathtaking photography they describe why we must protect our last, best wild salmon ecosystems [View the video](#)

GCGI launch Plants for the Planet Campaign

As some of you may already be aware, on 14 June at the 4th Global Botanic Gardens Congress, BGCI launched a new on-line campaign 'Plants for the Planet' to generate public support for plant conservation. The aim is to gather signatures from people around the world in order to ensure that governments adopt the updated Global Strategy for Plant Conservation at the next Conference of the Parties to the Convention on Biological Diversity (CBD). The website www.plantsfortheplanet.com is now live and you are invited to pledge your support. Please spread the word amongst your friends, colleagues, networks and partners and encourage them to sign-up as well. Contact Suzanne.Sharrock@bgci.org for more information about how to link Plants for the Planet to your website.

GBIF Young Researchers Awards

The Global Biodiversity Information Facility (GBIF), an intergovernmental initiative established to enable free and open access to biodiversity information via the internet to underpin sustainable development,

today announced a call for proposals for the first GBIF Young Researchers Award 2010 (YRA). Two awards of Euro 4,000 each will be made available in 2010. The main objective of the award is to foster innovative research and discovery in biodiversity informatics by graduate students in masters and doctorate programs at universities in countries participating in the GBIF network. It is expected that the awards will stimulate graduate students to develop new research in biodiversity informatics and also serve as an outreach mechanism to universities. Closing date 15 September. [More info here](#)

Congratulations to Species Climate Change Programme Officer Wendy Foden

Wendy has been invited by the Intergovernmental Panel on Climate Change (IPCC) to be a Lead Author of Chapter 19, Emergent Risks and Key Vulnerabilities, of the Working Group II contribution to the Intergovernmental Panel on Climate Change (IPCC) Fifth Assessment Report - due 2014. This is a huge honour and shows that our work is being recognized in this important policy forum. Wendy deserves all our congratulations for her hard and skilful efforts which have led to this fabulous opportunity!

Goodbye (but not farewell) to Julie Griffin

Julie our SSC Network Support Officer is stepping out of IUCN for one year to undertake a masters degree at the University of Cambridge (the new degree programme called Conservation Leadership). Good luck Julie and we look forward to welcoming you back to IUCN at the end of 2011!

Living together. Biodiversity and Human Activities: A Challenge for the Future of Protected Areas

Registration has now opened for the annual EUROPARC Conference. From 29th September to 3rd October 2010 ambassadors from Europe's protected areas and nature protection organisation will come together in Abruzzo, Lazio and Molise National Park in Italy for this year's EUROPARC Conference 'Living together. Biodiversity and Human Activities: A Challenge for the Future of Protected Areas' [Full story](#).

Whitley Fund for Nature – Call for applications for the Whitley Awards 2011

The Whitley Fund for Nature (WFN) is a UK registered charity offering "Whitley Awards" to outstanding nature conservation leaders around the world. Whitley Awards are both an international profile prize and a form of project grant (currently £30,000 over one year, with a top prize of £60,000 over two years). The application process for the Whitley Awards 2011 is now open – the deadline for applications is **Sunday October 31st 2010**. Please visit www.whitleyaward.org to download an application form and find guidance on how to apply. Whitley Awards are open to conservation leaders working in countries or regions of which they are nationals and that are **not** defined as a high income economy by the World Bank. [Full eligibility criteria](#) and to contact WFN email info@whitleyaward.org

BIOLIEF 2011 - 2nd World Conference on Biological Invasions and Ecosystem Functioning. Mar del Plata, Argentina, November 21-24, 2011.

BIOLIEF 2011 will be a forum for the presentation, discussion, and synthesis of research on biological invasions in its broadest sense. The conference will place a particular emphasis on studies concerning the impact of invasive species on ecosystem functioning and/or services, irrespective of taxonomic groups or ecosystem types. However, studies on any other ecological aspect of biological invasions will also be welcome. Topics such as the spread of invasive species into ecosystems, the biogeography and history of species introductions, and the community- or species-level impact of biological invasions will also have an important coverage in the final conference program. Contact: Jorge L. Gutiérrez biolief@grieta.org.ar For [more information](#) about this meeting.

Publications

World Conservation new issue Saving biodiversity - An economic approach

This issue of *World Conservation* looks at how market forces can be harnessed to support conservation, ecosystem restoration and the sustainable use of biological resources. Read compelling statistics on the economic value of biodiversity and ecosystems and how biodiversity is beginning to be seen by business as an opportunity as well as a risk. Companies are making money from conserving biodiversity while

helping to safeguard it and consumers are beginning to exercise their power for change by making more responsible purchasing choices. Recent studies show that the amount of funding currently being invested in conservation is far below what's needed, but if significant new funding does materialize, how should it be spent to best effect? Read the views of leading environmentalists and join the debate. Download the full issue in [English here](#). Order a free copy by emailing worldconservation@iucn.org

IUCN Science Bulletin June 2010

The IUCN Science Bulletin is a quick summary of some of the vast amount of peer-reviewed literature that relates to IUCN's Programme. It is not intended to be a complete overview but rather a sampler of what is being published. Click [IUCN Science Bulletin](#) to access

CSIRO marine and atmospheric research paper no. 032

Descriptions of new sharks and rays from Borneo, editors P:R: Last, W.T. White, J.J. Pogonoski includes a description of *Glyphis fowlerae* sp. nov., a new species of river shark (Carcharhiniformes Carcharhinidae) from northeastern Borneo – surely the ultimate accolade for Shark SG Chair Sarah Fowler!

Mediterranean pelagic habitat : oceanographic and biological processes, an overview, IUCN, Gland and Malaga, ES : IUCN, 2010.

The Mediterranean Sea is a highly variable and dynamic environment, with very high biologic diversity. However, human activities have a large impact on this environment and sometimes lead to permanent ecosystem shifts. A broad-based dynamic conservation approach is needed to preserve essential ecological processes and services, and to protect economic and cultural resources for future generations. Hence, this publication aims to apply a process approach to habitat conservation, seeking to ensure that not only the pelagic marine species, but also the dynamic pelagic habitats upon which they depend, are considered when Marine Protected Areas are formed. [Order or download pdf](#)

LIFE News – from the EU environment programme

Biodiversity took centre stage at this year's Green Week, which was held during early June and included LIFE projects being recognised for their good practice in helping to strengthen the conservation status of many endangered EU species. Award winning projects include:

- Kinnekulle – Kinnekulle plateau mountain - restoration and conservation
- PRIOLO– Azores bullfinch habitat recovery in Pico da Vara/Ribeira do Guilherme SPA
- Scottish salmon – Conservation of Atlantic salmon in Scotland
- Tiroler Lech – Wild river landscape of the Tyrolean Lech
- Weidmoos – Habitat management in the SPA Weidmoos

[More details here](#)

LIFE building up Europe's green infrastructure

April 2010 - 60 pages

Habitat loss, degradation and fragmentation have been by far the biggest drivers of terrestrial biodiversity loss at EU level over the past 50 years. This is a result of the massive expansion of urban zones and transport infrastructures, which have been cutting up Europe's landscape. LIFE Nature and, to a certain extent, LIFE Environment, have already made a contribution to developing Europe's green infrastructure, mainly on a local or regional level. The challenge now is to assess the substantial knowledge acquired through LIFE-funded projects and to finalise the concept of the green infrastructure strategy. The good practices and innovative solutions introduced by LIFE projects – as highlighted in this brochure – are demonstrating how such a green infrastructure can be best supported and built up in the future. [Pdf version here](#)

New Field Guide to the Birds of Colombia

Celebrating Colombia's Bicentenary as a republic on 20th July, the world's most bird-rich nation finally has a new field guide after 25 years, plus a new Checklist. ProAves brings together original illustrations of all 1,879 bird species recorded in Colombia. Never before have so many species been illustrated for a national field guide. The book is field-friendly and one of the first genuinely pocket-sized comprehensive

field-guides for the tropics. [More info here](#).

Other IUCN News

IUCN abre nueva oficina en Brasil

El próximo dos de agosto se realizará el lanzamiento de la nueva oficina de la UICN, localizada en Brasilia. Entre las actividades más destacadas, están la realización de paneles de discusión y la firma de un Acuerdo con el Instituto Chico Mendes para la Conservación de la Biodiversidad. [Full story](#)

IUCN publications: new releases in July 2010 [Off the Shelf](#)

Commission on Education and Communication

The [CEC Newsletter May 2010](#) reports on the CEC Steering Committee Meeting 2010

Two dozen stories in the June newsletter represent the wide range of CEC members' interests and activities. CEC members in France send news of lively campaigns to mobilize action for biodiversity conservation, two CEC Regional Vice-Chairs share a report on their North African CEPA workshop in Morocco, and a new member from Guinée Bissau shares highlights from a celebration of the International Day for Biological Diversity. [CEC Newsletter June 2010](#)

Commission on Environmental Law

IUCN CEL Newsletter Issue N 15 – [available here](#)

Marine Programme news

Lancement du guide « ... En gouvernance partagée : un guide pratique pour les AMP d'Afrique de l'Ouest »

En marge du 5^{ème} Forum Marin et Côtier, organisé à Nouakchott du 28 au 1^{er} juillet 2010, s'est déroulé le lancement officiel de l'ouvrage « ... En gouvernance partagée : un guide pratique pour les AMP d'Afrique de l'Ouest ». Plusieurs de ses auteurs étaient présents, dont Grazia Borini-Feyerabend. Le public comptait la présence de la Directrice générale et du Directeur régional de l'UICN, ainsi que diverses personnalités du PNUE, du WWF, de la FIBA et de Wetlands International. [Lire plus](#)

La Charte Mangrove : Cinq pays de l'Afrique de l'Ouest s'engagent dans la conservation de la mangrove

En marge du forum régional côtier et marin, cinq gouvernements de l'Afrique de l'Ouest (Mauritanie, Gambie, Guinée, Guinée Bissau et Sierra Leone) ont, le 1^{er} Juillet 2010 à Nouakchott en Mauritanie, apposé leur signature sur le document les engageant à coopérer pour la protection de la mangrove dans la sous-région. Le Sénégal s'engage à faire de même dans les prochains jours. Cette charte comprend également des plans d'actions détaillés spécifiques que chaque pays devra entreprendre. La signature est le résultat de trois années de travail conduites par l'UICN et Wetlands International. [Lire plus](#)

Marine protected areas: the way forward

The French Marine Protected Areas Agency and the IUCN French Committee will organize the second national dialogue on marine protected areas from 15 to 17 November 2010 in La Rochelle, France. [Read more](#) | [lire plus](#)

A fresh look at improving ocean governance - new study

A new study discussing governance options to improve the conservation and management of biodiversity beyond national jurisdiction was developed by four students in a partnership between the John Hopkins University Paul H. Nitze School of Advanced International Studies (SAIS) and the International Union for Conservation of Nature (IUCN). [Full story](#)

Wild Talk July edition

The monthly podcast/radio download product produced by IUCN offering environmental news and features drawing on the joint expertise of thousands of scientists and conservationists from around the

world.

- **World Heritage Sites - why they're essential for the natural world:** The phrase 'World Heritage Site' conjures up images of some of the world's most beautiful places – sites considered to be of Outstanding Universal Value because of their natural or cultural significance. IUCN provides advice on natural World Heritage Sites to UNESCO's World Heritage Committee. Later this month delegates from IUCN will attend the Committee's annual meeting in Brasilia. Nominations for new sites will be considered and the state of conservation of existing sites examined. Tim Badman is IUCN's Head of World Heritage. He explains the importance of World Heritage Sites, how they're evaluated and how they help conserve biodiversity.
- **Climate talks - back to the basics:** Climate talks in Copenhagen in December 2009 attracted the world's attention. Despite failure to reach agreement there and then on a global deal, negotiations continue on a regular basis under the UN Framework Convention on Climate Change. Dr. Ainun Nishat, IUCN Senior Adviser on Climate Change and a representative of Bangladesh, attended the latest climate talks in Bonn in June. He recaps the basis of the negotiations, what is at stake, and the outlook for this year and beyond. He also explains why IUCN has a major role to play in climate action.
- **REDD hopes:** Conserving our tropical forests is key to combating climate change. Ytha Kempkes, lobbyist with IUCN Netherlands, tells us all about REDD: Reducing Emissions from Deforestation and forest Degradation, which is part of the ongoing climate negotiations. Alex Dadzie, from the Ghana Timber Association, explains how REDD would benefit the industry and forest communities in his country.
- **A sea of change - climate impacts on oceans and coastal communities:** The impacts of climate change on the oceans are already felt by those living by the sea and depending on its resources for food and income. IUCN's Oceans and Climate Change Manager Jerker Tamelander describes those impacts and what is needed for communities to adapt to the new reality.

Download each of these at: <http://www.iucn.org/wildtalk>

For more information or if you wish to submit an item please contact
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