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## betting the Rhino Horn That exercise the world's largest Now, for the first time ever, Tail. Now, for the first time ever, Tail.

n has become the world's largest not for illegal trade in rhino hom both Asian and African species. g the last three years it has ed North Yemen as the country poses the greatest threat to the al of the rhinoceros.

behalf of the World Wide Fund ature, Esmond Bradley Martin 1 out research in the Republic ina (Taiwan) in July 1988, in to determine how effective n's August 1985 ban on the ational trade in rhino products een. He learned that the governhas not tried to enforce it and ine trade is flourishing.

ly of the 20 million Taiwanese in the efficacy of rhino horn ever-reducing agent and a cure ; and, unlike the Chinese in Hong or Singapore, they generally do ake use of traditionally accepsubstitutes for it. Their strong nd for thino hom, coupled with ountry's very rapid economic 1 (the per capita income has sed from US\$ 390 in 1970 to 000 in 1988), has resulted in nese businessmen buying much rhino horn during the past 15 paying higher sums for it and, 1985, easily smuggling these es into the country.

Now, for the first time ever, Taiwanese are buying rhino hom not as a medicine but as an investment! They realise that the world's rhinos — which have already fallen in number from 70 000 in 1970 to about 10 500 in 1988 — will become even more scarce, and they believe that the value of rhino hom will consequently be even greater in the future.

According to pharmacists, government officials have not inspected their shops for new rhino horn stocks. It is not surprising, therefore, that recently obtained illegal horn is sold quite openly. Nearly 90% of Kaohsiung's main pharmacies sell it, as do 73% of those in Taipei. There have been no attempts by the government, traditional doctors or pharmacists in medicine shops to promote the substitution of Saiga Antelope or Water Buffalo horn for that of rhino.

Adding to the Taiwanese demand for rhino products, Hong Kong traders have started to buy large quantities of African rhino horn in Taiwan for reexport to mainland China, where it is used in manufacturing patent medicines. Immediately prior to 1987, Macao and Singapore had been the major entrepots for African horn in Asia, but since these governments have stopped the trade, the Republic

Esmond Bradley Martin and Lucy Vigne

of China has taken over their role.

Strong demand for thino horn in Taiwan has recently pushed up prices sharply. Between April and July 1988, the retail price doubled in Kaohsiung (the second largest city) from US\$1 536 to US\$3 347 per kilo. Asian horn, from Sumatran and Indian Rhinos, is more expensive in Taiwan than anywhere else in the world, retailing for over US\$40000 a kilo. Taiwanese are offering middlemen in producer-countries higher prices for their supplies, and the middlemen in turn are giving greater financial incentives to poachers to hunt down remaining rhinos.

Most of the Sumatran Rhino horn on sale in Taiwan has originated from the few scattered rhino populations in Indonesia and Sabah (Malaysia), where a poacher may receive as much as US\$7 300 for the pair of horns, nails and some hide from one rhino. Taiwanese businessmen purchase the horn from traders and medicine shop owners in Sabah and in Singapore. Bangkok traders make available to the



horn products on sale in pharmacies in Taiwan.





Rhino horns photographed in Pilanesberg National Park, Bophuthatswana. They were later stolen from a locked storeroom.

Taiwanese additional Sumatran Rhino horn from northern Thailand, Burma, Laos and Cambodia. The Indian Rhino horn reaches Taiwan via Hong Kong and Singapore; Taiwan is today one of the very few countries which still consumes notable amounts of the horn from the greater one-horned rhinoceros.

As for rhino horn and hide from Africa, these are smuggled into Taiwan via the Republic of South Africa. The Black Rhino horn originates from animals poached mainly in Mozambique, Zambia and Zimbabwe, but

probably other countries in the region also supply some. The White Rhino hom on the market used to come from Mozambique (until the species was eliminated there) and from some private ranches in South Africa. It is likely that at least part of the White Rhino hom now on sale in Taiwan originates from the two government stores in southern Africa, which were broken into, and it could well be that individuals owning rhino horn trophies are beginning to sell these to Taiwanese. Rhino hide, found in 40% of the pharmacies in Taipei and Kaohsiung,

is almost all from White Rhinos in southern Africa. How do the horn and hide leave the Republic of South Africa for Taiwan?

During the past few years, the South African government has been actively encouraging Taiwanese to come and work. So far, Taiwanese entrepreneurs have set up 125 factories and more are under construction. There are over 2 000 Taiwanese residents in South Africa. Thus, the perfect opportunity has been provided for Chinese businessmen to purchase rhino horn and hide from illegal South African dealers and take these supplies from Jan Smuts airport in Johannesburg to Taipei.

The Republic of China's trading in rhino horn is going to have a catastrophic counter-effect on the efforts to conserve the dwindling numbers of rhinos in Asia and Africa. Action must be taken very soon to stop it. The South African authorities should do their utmost to halt the illicit trade in rhino products that is carried on within the country's borders and they should also prevent the smuggling of these products by tightening up controls at Jan Smuts airport. Conservationists must urge the government of the Republic of China to enforce its 1985 law prohibiting imports and export of rhino products. Taiwan has the infrastructure to control the trade; it can be done by increasing controls at Customs and by requiring all dealers in rhino hom to register their present stocks. Then, those who have supplies should be given a reasonable time limit within which to sell them if they so wish; afterwards, the government must prohibit all internal trade in rhino products and regularly inspect the medicine shops to prevent infringements.

The alternative could be the rhinoceros species' extinction in the wild.

We wish to thank the World Wide Fund for Nature, African Fund for Endangered Wildlife and Friends of Howletts and Port Lympne for their financial support.



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