

ROUTES

减少濒危物种非法运输机会

机组人员的认识

在此处输入航空公司/机场名称

在此处输入培训地点和日期

版权所有：Erico Hiller





USAID
FROM THE AMERICAN PEOPLE



C4ADS
innovation for peace



TRAFFIC
the wildlife trade monitoring network



ROUTES

减少濒危物种非法运输机会

USAID ROUTES合作组织旨在通过减少合法运输供应链的使用来打击野生动植物走私。

该合作组织通过针对有组织犯罪分子如何将禁运品从原产地转移到最终用户市场，协助私营部门应对国际偷猎危机。



基于岗位的认识 机组人员

第1部分： 野生动植物贸易和走私

野生动植物贸易和走私简介



ROUTES视频



How Aviation Staff Can Help Stop
the Illegal Wildlife Trade



播放

为什么野生动植物会被交易？

木材交易



照片由Erik Pate拍摄，根据CC-BY-SA 3.0许可证分发

食物



照片由Gunawan Kartapranata拍摄，根据CC-BY-SA 3.0许可证分发

传统药物



照片由Ruou thuoc拍摄，根据CC-BY-SA 3.0许可证分发

宠物交易



版权所属：James Eaton

动物园和收藏人士



照片由TripAdvisor提供

战利品、装饰品



版权所属：Renee Yee/TRAFFIC



Reducing Opportunities for Unlawful Transport of Endangered Species

合法和非法交易

野生动植物贸易大部分是合法的，
但有相当一部分是非法的。

非法野生动植物贸易是
四大犯罪市场之一

1. 非法毒品：每年3540亿美元

2. 假冒商品：每年2500亿美元

3. 人口贩运：每年320亿美元

4. 非法野生动植物（包括木材和鱼类）：260亿美元/年

来源：发展中国家的跨国犯罪。2011。全球金融诚信



法律法规

国家法律

所有国家/地区都有保护某些野生动植物的法律。

国际法规



濒危野生动植物种
国际贸易公约

180多个政府之间签署的协议



照片由来自马萨诸塞州剑桥市的Rob拍摄，根据CC-BY-2.0许可证分发

照片由Muhammad Mahdi Karim拍摄，根据GNU自由文档许可证1.2版分发

版权所属：Wikipedia/SheilaLau





每7小时就有
1头犀牛被杀害

照片由Heather Lang拍摄

每天有55头
大象
被杀害



一年
20000头

照片由Geir Kiste拍摄，根据CC-BY-SA 3.0许可证分发



Reducing Opportunities for Unlawful Transport of Endangered Species

COP17第68号文件。附件5 (IUCN SSC)

极度濒危

斯皮克斯
金刚鹦鹉



安哥洛卡象龟



马来穿山甲



克利夫顿安
古兰花



只是众多受野生动植物走私威胁的物种中的一小部分

NOT EVALUATED	DATA DEFICIENT	LEAST CONCERN	NEAR THREATENED	VULNERABLE	ENDANGERED	CRITICALLY ENDANGERED	EXTINCT IN THE WILD	EXTINCT
NE	DD	LC	NT	VU	EN	CR	EW	EX

非法野生 动植物 贸易还会导致

对国家安全和稳定构成威胁

旅游业和收入损失

对环境与全球健康构成风险

滋生腐败和有组织犯罪

未申报的收入和税收为政府
带来收入损失



野生动植物走私对航空业带来的潜在风险



声誉

媒体报道可能会提到航空公司名称、航班号或暗示工作人员涉嫌参与其中



法律

因未能确保行李和货物合法而被起诉的风险



经济

审查力度加大导致业务流失，潜在的遣返成本

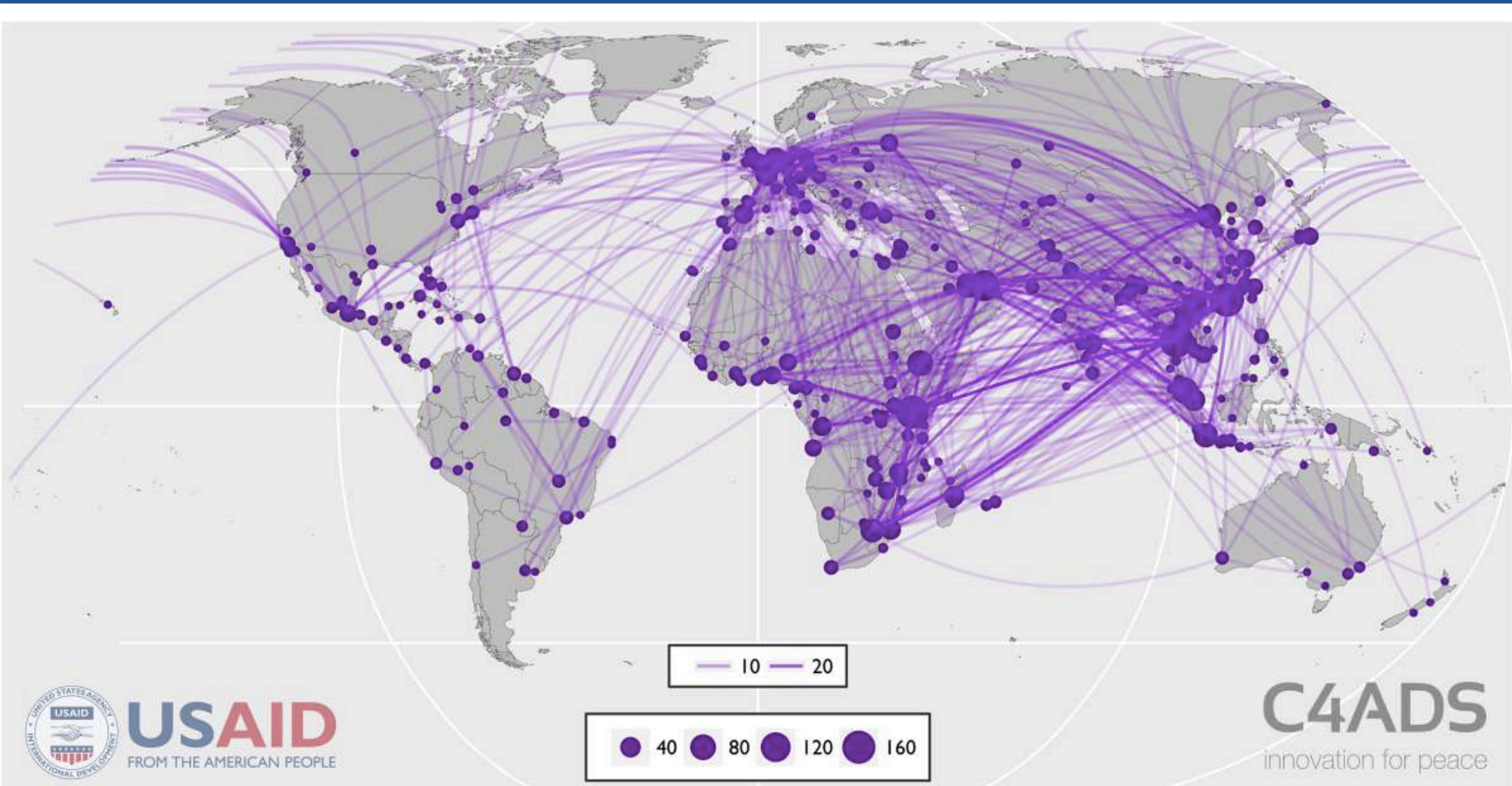


安全

走私野生动植物会带来受伤和疾病传播的风险



2009-2017年已知的空中走私路线



Utermohlen, M.与Baine, P. “飞机视角：空运部门的野生动物走私” (In Plane Sight: Wildlife Trafficking in the Air Transport Sector)。C4ADS和减少濒危物种非法运输机会 (ROUTES)。2018年8月。



Reducing Opportunities for Unlawful Transport of Endangered Species

全球犯罪高发地



常用路线 - 非洲到亚洲



常用路线 - 欧洲



来自南美洲

来自非洲

来自东南亚

流向亚洲



常用路线 - 亚太地区



常用路线 - 美洲



以空运方式走私野生动植物的主要手段：

藏在身上



版权所属：澳大利亚海关总署

藏在行李中



版权所属：素万那普机场野生动植物检查站

货物



版权所属：TRAFFIC

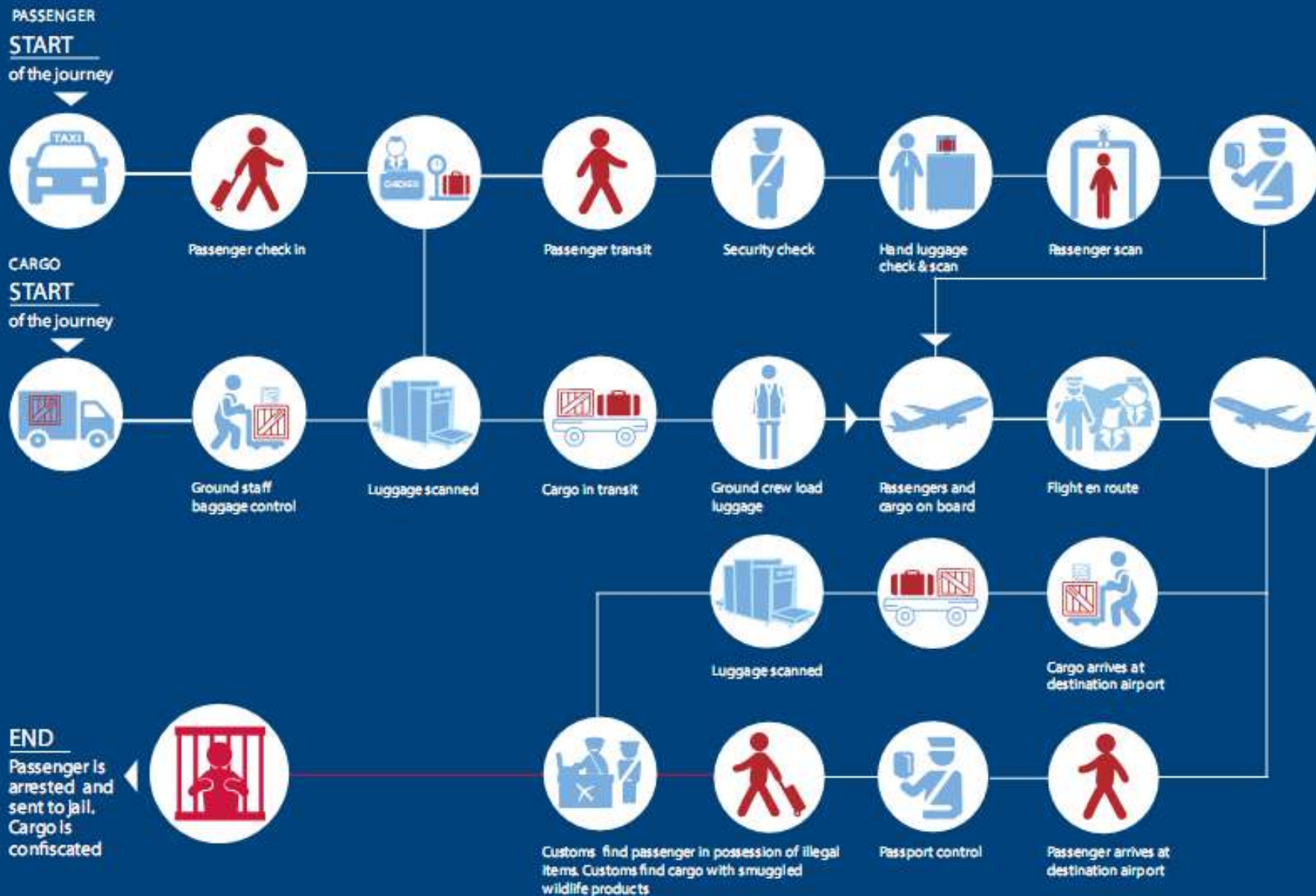
通过邮寄/快递



版权所属：马来西亚星报



走私者的踪迹



基于岗位的认识 机组人员

第2部分： 如何甄别走私者

关于如何甄别走私者的提示



需要留意的细节（乘客）



- 运用各种感官去甄别（异味/声音/行李中或衣服下面有东西在动）



- 衣着大而笨重，与气候不符



- 紧张的肢体动作/言语和下意识反应



- 即使在长途飞行中也从不进食或离开座位



乘客走私野生动植物

乘客走私野生动植物及其制品乘坐飞机主要有两种方式：

- 藏在身上
- 藏在随身携带的行李中



野生动植物走私 - 藏在身上



版权所有：英国边境管理局CITES团队



Reducing Opportunities for Unlawful Transport of Endangered Species

野生动植物走私 - 藏在身上



版权所属：中国香港海关



Reducing Opportunities for Unlawful Transport of Endangered Species

野生动植物走私 - 藏在随身携带的行李中



版权所属：素万那普机场野生动植物检查站



Reducing Opportunities for Unlawful Transport of Endangered Species

飞机上的野生动物

newsbeat

Latest

Popular

Topics

Snake found on a plane. Yes, really... snake on a plane

LIFE | 22 Mar 2017




如果您在飞行途中发现野生动物该怎么办

- 告知您的负责人 (PIC)
- 除非必要或可保证安全，否则应避免搬运动物
- 务必穿戴个人防护装备（例如，搬运动物时戴手套和面罩）
- 控制住动物，如有必要，将其锁在厕所里，直到着陆，并通知地勤专家
- 清洁并消毒与动物接触的所有区域



如果您在飞行途中发现野生动物该怎么办

例如，遵循IATA机组人员工作组指导文件的说明



Safe Handling of Escaped Animals in the Cabin: Best Practice

Evidence suggests that the number of incidents of live animals escaping in the cabin is increasing. The impact of this can threaten cabin safety, be irritating for passengers and crew, and represent a potential health risk from bites, stings and animal-borne diseases. These guidelines are designed to help if you encounter live animals on-board an aircraft. The underlying carriage of live animals breaches airline conditions of carriage and often these animals are being smuggled by wildlife traffickers in contravention of national and international regulations.

If you see or suspect a live animal has escaped in the cabin or hold, you should report it to your PIC as soon as possible but do not touch the animal until you have read this guidance.

If you find something - stay calm and do not put yourself or others at risk

Do not take unnecessary risks
Contain where possible, try and observe where you can't
Don't handle any animal unless you believe it is necessary or safe to do so
Move passengers away slowly and be cautious of sudden changes to weight distribution
Inform the station managers of your need for experts at arrival

Assess the situation

- What is it?
- Is it alone or are there more than one?
- Does it pose an immediate risk?
- Does it belong to anyone?
- Is it calm/quiet/alert/aggressive?
- Where is it?
- Is it completely contained (locked in the toilet or in a container)?
- If it is, leave it and do not let anyone access the area
- If it is still and not an immediate risk you may be able to leave it and watch it.

If anyone is bitten or stung and the animal is dead, retain the body so that medical professionals know what treatment is required.

Prevention





Do not leave aircraft doors open and unattended for extended periods
Check the cabin before passenger embarkation and departure
Investigate and report anything suspicious as soon as possible.

Live animals may be brought onto an aircraft on passengers or hidden in their luggage. What to look out for:

Luggage that moves, smells or makes a noise





Passengers who don't eat or move, are very nervous, smell unusual, wear baggy clothing


Small animals:
Place container (preferably transparent e.g. drinking glass/plastic box) over the top of the animal (1), slide a piece of paper underneath (2) and a rigid flat object beneath this (3). Tape the rigid base to the top of the container (4).
For small insects you may be able to seal with plastic film.

 <p>1) Trap the animal under a container</p>	 <p>2) Slide a piece of paper under the container</p>
 <p>1) Slide a rigid flat object underneath the paper</p>	 <p>1) Tape the rigid, flat object to the top of the container</p>


Larger animals:
If the container method is not feasible, it may be possible to place a blanket or coat over the animal so that you can try to catch it without touching it. Drop the animal in a larger container (acid) and secure. Place in the toilet and lock the door.
A cat or snake may be willing to enter a dark bag held open in front of them. Wear gloves and do not place yourself at risk.

Most common types of animals found on aircraft:

Spiders	Scorpions	Rodents	Snakes
			
Most are not dangerous	All can sting	Good chewers	All can bite
<i>Be careful of...</i>	<i>Be careful of...</i>	<i>Be careful of...</i>	<i>Be careful of...</i>
Bites can be extremely venomous	Stings can be extremely venomous	Bites risk of disease	Bites some are venomous
Nests can cause infection	Chewing of equipment	Chewing of equipment	Squeezing dangerous in large specimens
Containment: Plastic container (tin, glass, ice bucket etc.) with lid	Containment: Plastic container (tin, glass, ice bucket etc.) with lid	Containment: Plastic container (tin, glass, ice bucket etc.) with lid	Containment: Plastic container (tin, glass, ice bucket etc.) with lid
Well sealed cardboard box	Well sealed cardboard box	Well sealed cardboard box	Cloth bag (cut or tied at top). Can bite through bag so only holds this above the level. Place in other container.
Safety equipment Gloves	Safety equipment Gloves	Safety equipment Gloves	Safety equipment Gloves Goggles



ROUTES
Reducing the Risks of Unlawful Transport of Endangered Species





下載

基于岗位的认识 机组人员

第3部分： 应采取的措施

应该采取哪些行动？



保护自己



- 狂犬病
- 埃博拉
- SARS
- MERS
- 肺结核
- 炭疽
- 鼠疫
- 沙门氏菌病

- 莱姆病
- 猴痘
- 汉坦病毒
- 西尼罗河病毒
- 兔热病
- 禽流感
- 布鲁菌病



护目镜



面罩



橡胶靴



手套



切勿搬运走私的野生动植物



版权所属：澳大利亚海关总署

举报并等待专家！



版权所属：Adrian Pingstone/Commons Wikimedia



Reducing Opportunities for Unlawful Transport of Endangered Species

举报野生动植物犯罪行为



向您的负责人（P.I.C.）举报疑似
野生动植物走私行为

在此处插入相应的联系电话



举报信息十分有用

破记录的查获事件

18个犀牛角



南非当局在收到机场工作人员的
举报信息后停飞

臭名昭著的走私犯

14个游隼蛋



照片由Lishears拍摄，根据CC-BY-SA 3.0许可证分发

乘客举动可疑，在英国伯明翰
机场遭到举报



腐败暗中“助力”野生动植物走私



遵循贵公司的标准举报程序/举报政策
来举报疑似不法行为。

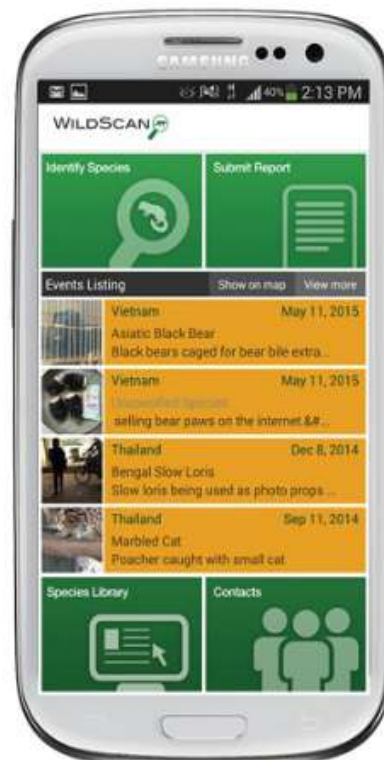


用于举报野生动植物犯罪的应用

WILDLIFE WITNESS应用



WILDSCAN SPECIES IDENTIFICATION & RESPONSE



如需更多信息，请访问：

<https://routespartnership.org>





USAID
FROM THE AMERICAN PEOPLE



C4ADS
innovation for peace



TRAFFIC
the wildlife trade monitoring network



谢谢



Reducing Opportunities for Unlawful Transport of Endangered Species