

European Commission



Proceedings of the

# International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar

27-29 June 2006 Brussels, Belgium





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# FOREWORD

These proceedings result from the International Workshop aiming to combat illegal trade in caviar, which was hosted by the European Commission in Brussels on 27-29 June 2006.

Trade in wildlife is a growing business. Annually, international wildlife trade is estimated to be worth billions of dollars and to include hundreds of millions of plant and animal specimens. However, wildlife is a very precarious commodity and if the trade is unregulated the risk is that populations become depleted and species extinct. CITES (the Convention on International Trade in Endangered Species of Wild Fauna and Flora) is an international agreement between Governments. Its aim is to control international trade in wild animals and plants in order to ensure that international trade does not threaten their survival.

However, CITES does not only address exotic species, but also commercial products and commodities related to some endangered natural resources. One of the major challenges today is the illegal trade in caviar. The illegal caviar trade is not only having a detrimental impact on wild sturgeon populations but is also undermining the legal trade in caviar and the various efforts undertaken by CITES to ensure that this trade is sustainable and in accordance with CITES requirements.

Accordingly, in the face of seriously declining sturgeon populations and because the EU is the main market for illegally traded caviar, the European Commission took the initiative to organise this workshop and to bring together key countries and other players to discuss ways of improving the fight against illegal caviar trade, as a necessary step to ensure a sustainable future for sturgeons and caviar. For the first time, representatives of law enforcement agencies were able to exchange in-depth views on challenges and possible solutions in enforcing the international rules on caviar trade. The workshop was attended by sturgeon range states such as Azerbaijan, Bulgaria, Iran, Kazakhstan, Romania, the Russian Federation, Ukraine, and China, all major caviar importers including the 25 EU Member States, Switzerland, the USA, Canada and other important trading countries such as the United Arab Emirates and Turkey. The CITES Secretariat, the World Customs Organisation, Interpol, Europol, the European Anti-Fraud Office, the European Commission, UNEP-WCMC, IUCN and TRAFFIC participated also in the workshop. Representatives of caviar traders and other NGOs took part in an open session to share their views and experiences.

After many thorough presentations made by the workshop participants and after defining the key issues, the participants split in 4 working groups to consider these issues in depth. As a result of this intensive brainstorming, the participants identified together a set of measures to improve the exchange of information and co-ordination among CITES Parties, undertake joint international investigations and ensure proper implementation of the CITES measures already in place. Sharing information and ideas, as well as good co-operation, was agreed as a crucial element for the fight against illegal caviar trade.

Examples of further measures include the universal labelling system for all caviar containers and tins, improvements in the traceability of caviar, increased controls of any suspicious caviar trade, restaurants, catering companies and close monitoring of possible smuggling routes. Moreover, it was agreed to make more widespread use of DNA tests to help identify the origin and source of the caviar and thereby detect fraud and mis-declarations.

The outcome of the Workshop will serve as a basis for discussions on this matter at the 54th CITES Standing Committee in October 2006 as well as at the upcoming 14th Conference of the Parties to CITES to be hosted by the Netherlands in June 2007, and should make it easier to decide upon further action at international level. The range of measures put forward should also provide helpful guidance for countries involved in legal trade or confronted with illegal trade in caviar.

This workshop not only responded to the current need expressed by the Parties to CITES to have a debate on illegal caviar trade but was also a promising start for further co-operation and initiatives. I believe that this was an extremely fruitful meeting, which, beyond the useful measures proposed, was also a great opportunity for people to meet, exchange information and ideas, and to create the contacts that may be invaluable in future investigations and actions to combat illegal trade in caviar. Finally, I would like to thank all the workshop participants as well as the CITES Secretariat and TRAFFIC Europe for their invaluable support in the run up and during the workshop. The help of Directorate General for Interpretation (SCIC) and Directorate General Translation is also gratefully acknowledged.

Hugo-Maria Schally, Chairman of the workshop Head of Unit for Environmental Agreements and Trade (Directorate-General for Environment) at the European Commission

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# **Section 1 - Introduction**

# International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Introduction

# OUTLINE

# AIM

The aim of the workshop is to bring together law enforcement authorities from caviar producing States, consumer and transit countries and representatives from concerned international organisations, to identify the main problems relating to illegal trade in caviar and to come up with possible approaches to combat poaching and illegal trade in caviar.

# BACKGROUND

Since 1997, all species of sturgeon have been listed in the Appendices of CITES, the Convention on International Trade in Endangered Species of Wild Fauna and Flora. Since then, a number of conservation measures have been put in place in producing and importing countries to improve enforcement measures to combat illegal trade in caviar. Despite these efforts, however, illegal trade in sturgeon products and especially in caviar remains of serious and growing concern.

According to trade reported by CITES Parties, more than 1 300 t of caviar were traded legally between 1998 and 2004 at the global level. Of these, 45% (591 t) were imported by the European Union, 24% (313 t) by the USA and 13% (175 t) by Switzerland. However, illegal trade in sturgeon products, in particular caviar is thriving. Caviar is compact, easy to conceal, and extremely valuable. A large portion of the global caviar trade is thought to be illegal and although it is impossible to accurately estimate the volume of illegal trade, some believe the illegal trade in caviar outweighs the legal trade by several times. Large seizures of illegal caviar around the world indicate that there is a thriving black market in the luxury roe that is threatening the survival of sturgeon species. The seizures also demonstrate that caviar smugglers are well-organised and use sophisticated methods and the illegal caviar trade is considered to have strong links with organised crime groups.

Given that the EU is one of the principal markets for illegally traded caviar, it was agreed at the 53th meeting of the CITES Standing Committee that the EU Enforcement Group would take the lead in addressing this issue. As a result, the European Commission is organising this international sturgeon enforcement workshop.

# PARTICIPANTS

The workshop will include participants from range States (Russian Federation, Islamic Republic of Iran, Azerbaijan, Kazakhstan, Rumania, Bulgaria, Serbia and Montenegro, China, Ukraine), trading countries (The United Arab Emirates, Turkey), consumer states (EU Member States, USA, Switzerland, Japan, Canada) and for certain sessions, also other stakeholders such as representatives from the caviar trade sector and NGOs. Accordingly, around 100 participants are expected.

# AGENDA

The workshop will consist of a series of presentations and working groups, and is organised into the following 3 sessions:

- 1: Description of the current situation and identification of the main problems.
- 2: Search for solutions for the identified problems.

# International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Introduction

3: Summarising learning points and identifying actions to combat illegal trade.

On Day 2, participants will be divided into four working groups to discuss the following subjects:

- 1. Control of domestic markets, aquaculture operations, re-exports, airlines and cruise ships
- 2. Registration, marking, identification of caviar and distinguishing legal from illegal
- 3. Legislative gaps and weaknesses, national and international
- 4. Combating the caviar criminals; information exchange and international co-operation

# LANGUAGE

The working language of the meeting will be English. Russian translators will be provided for the plenary sessions.

## **OUTCOMES/ ACTIONS**

One of the expected outcomes of the workshop will be for participants to elaborate and agree on a set of practical measures that will assist countries in combating the illegal trade in caviar. These will – for example - include measures that will

- improve the international co-operation, co-ordination and information exchange among the relevant enforcement authorities;
- improve the enforcement of national laws and the identification and prosecution of offenders;
- strengthen the collaboration with international organisations such as the CITES Secretariat, ICPO-Interpol, the World Customs Organisation WCO, FAO and others;
- allow for the identification of the source and origin of caviar throughout the chain of custody, through labelling, improved use of DNA testing and sharing of information on authorised imports and exports on a real time basis,
- facilitate increased technical support to range States in controlling illegal trade and control poaching,
- etc.

Subject to the views of the workshop delegates, these set of measures will be adopted in the form of Workshop Outcomes or an Action Plan that will also reinstate the countries commitment to the implementation and enforcement of CITES Resolution Conf. 12.7 (Rev. CoP13) Conservation of and trade in sturgeons and paddlefish and proposes ways of how these activities can be financially supported.

# AGENDA

# DAY ONE - Tuesday, 27 June 2006

# 09.30 Registration and coffee

 10.30 Welcoming/Opening remarks (10 min)
 Soledad Blanco, Director for International Affairs & LIFE – Directorate-General for, European Commission

# 10.40 Introduction to the workshop (20min) Hugo Schally, Head of Unit for Environmental Agreements and Trade, Directorate-General for Environment, European Commission John M. Sellar, Senior Officer, Anti-smuggling, Fraud and Organized crime, CITES Secretariat

# PART 1: Description of the current situation and identification of the main problems

- 11.00 Sturgeons an introduction to the species, its management and history of trade (40 min) Mohammad Pourkazemi, Chairman, IUCN Sturgeon Specialist Group
- 11.40 Main problems and challenges in combating illegal trade in caviar Expectations and needs of range States (1h30)
   Brief introductions (five minutes each) Azerbaijan, Bulgaria, China, Islamic Republic of Iran, Kazakhstan, Romania and the Russian Federation, followed by a question-and-answer and panel discussion session with the presenters serving as the panel members.
- 13.30 Lunch break (1h30)
- 15.00 The CITES Secretariat's perspective (1h)
   The results of enforcement-assessment missions, observations regarding patterns and methods of illegal trade and the work that remains to be done
   John M. Sellar, Senior Enforcement Officer, CITES Secretariat
- 16.00 **Coffee break** (20 min)
- 16.20 **Regulating domestic caviar markets and traders the non-range State perspective** (30 min) United Arab Emirates and Switzerland (10 min each with 5 min questions)
- 16.50 **Tracking legal trade in caviar: a new CITES database on caviar trade** (20 min) Gerado Fargoso, UNEP-WCMC
- 17:10 Lessons learned from caviar investigations *modus operandi*, useful investigation techniques, difficulties faced and legislative inadequacies (1h20)

Presentations by Canada, an EU Member State, the Russian Federation and the United States of America (10 minutes each), followed by a question-and-answer and panel discussion session with the presenters serving as the panel members.

- 18.20 Closing of day one
- 18.30 Cocktail buffet

#### DAY TWO Wednesday 28 June 2006

#### Session open to traders and NGOs

- 09.00 Summary of day one (10 min)
- 09.10 **The implications of Resolution Conf. 12.7 registration and labelling** (20 min) Stephanie Theile, TRAFFIC
- 09.30 Molecular genetic profiling and other identification and marking systems (20 min) John Sellar, CITES Secretariat
- 9.50 **The trader's perspective** (20 min) Armen Petrossian, International Caviar Importers Association
- 10.10 Caviar and consumer awareness: the role of NGOs in discouraging the consumption of illegal caviar (20 min), Dean Martin, SeaWeb

#### **Open session ends**

- 10.50 Coffee break (20min)
- 11.10 International law enforcement sources of assistance (40 min)Interpol and the World Customs Organization (15 min each and 5 min questions)

#### PART 2: Finding solutions to the identified problems

- 11.50 Introduction to part two of the workshop (10 min)Finding solutions to problems. Preparation for working groups.Working groups to discuss the following subjects:
  - 1. Control of domestic markets, aquaculture operations, re-exports, airlines and cruise ships
  - 2. Registration, marking, identification of caviar and distinguishing legal from illegal
  - 3. Legislative gaps and weaknesses, national and international
  - 4. Combating the caviar criminals; information exchange and international co-operation

#### 12.00 Participants divide into four working groups (1h)

- 13.00 Lunch break (1h30)
- 14.30 Working groups continue (1h30)
- 16.00 Coffee break (20min)
- 16.20 Working groups report back in plenary (40min) 10 minutes per working group
- 17.00 Discussions and questions regarding working group outputs and identification of commitments and actions to combat illegal trade (1h)
- 18.00 End of day two
- 19.15 **Departure for Dinner**

## DAY THREE - Thursday, 29 June 2006

#### Part 3: Final conclusions and summary of results of the workshop

- 9.00 Introduction to day three (10 min)
- 9.10 Final conclusions and recommendations of the workshop (1h30)Final discussions summarising learning points and identifying actions to combat illegal trade.
- 10.40 Coffee break (20 min)
- 11.00 Final conclusions and recommendations (continued) (1h30)
- 12.30 Closing speeches (30 min) CITES Secretariat and DG Environment, European Commission
- 13.00 End of workshop

# **BACKGROUND PAPER**

Caviar, the renowned gourmet delicacy, is the unfertilised roe of sturgeon and paddlefish (Acipenseriformes), a very ancient group of fish that occur in coastal and inland waters of 25 countries in Europe, Asia and North America. The Beluga *Huso huso*, is the largest freshwater fish, which can weigh more than two tonnes and can reach an age of 100 years. It produces the most valuable caviar, the sought-after beluga. Other traditional varieties of caviar include osietra, which comes from the Russian Sturgeon *Acipenser gueldenstaedtii* and the Persian Sturgeon *Acipenser persicus*, and sevruga, which comes from the Stellate Sturgeon *Acipenser stellatus*.

Caviar is one of the most expensive wildlife products, fetching retail prices of up to EUR600 per 100 g in "delicatessens" in Western Europe and the USA. Sturgeons of the Caspian Sea produce what is claimed to be the highest quality caviar and the countries bordering the Caspian Sea have been the source of over 90% of the caviar in global trade in recent years. Other important sources are the Amur and the Danube river basins, the Black Sea, the Sea of Azov and the Great Lakes of North America.

Most of these species are considered threatened or endangered because of the combined effects of over fishing, pollution and habitat degradation. Twenty-five of the 27 Acipenseriformes species are currently included in the 2006 IUCN Red List of Threatened Species, of which 17 are classified as Endangered or Critically Endangered.

In response to reported declines in sturgeon populations and with the aim of ensuring that trade in sturgeon products, such as caviar, is sustainable and not threatening the species' survival, all species of sturgeon and paddlefish have been listed in the Appendices of CITES (The Convention on International Trade in Endangered Species of Wild Fauna and Flora) since 1998. Two species - the Common or Baltic Sturgeon *Acipenser sturio* and the Shortnose Sturgeon *Acipenser brevirostrum* - are listed in Appendix I of the Convention, which prohibits any international commercial trade. All other species are listed in Appendix II, whereby international trade is regulated by governments through a system of permits.

# Biology and geographical distribution of Acipensiformes

The order Acipenseriformes contains 27 species and is divided into two families, Acipenseridae (sturgeon) and Polyodontidae (paddlefish). Acipenseriformes are only found in the temperate northern hemisphere, where they inhabit rivers, estuaries, near-shore oceanic environments and inland seas. Some of the largest rivers and inland water bodies in this area are important sturgeon and paddlefish habitats. Table 1 provides an overview of the species distribution and their listing in the CITES Appendices.

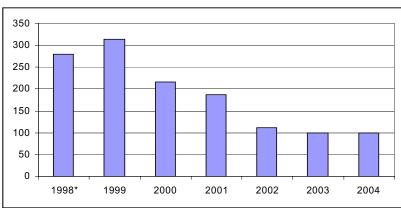
Most species migrate between marine and freshwater systems and some migrate within freshwater. Acipenseriformes are mainly long-lived fish with a slow growth and maturation rate, which reproduce in freshwater, and spawn in habitats with hard substrates (e.g. gravel, cobbles, boulders), with varying depths and water currents.

# Reported legal trade in caviar

In the 19<sup>th</sup> century, the USA was the top caviar producer until populations and production collapsed. In recent years, the Caspian Sea nations of Iran and the Russian Federation, and to a lesser extent Kazakhstan and Azerbaijan, have dominated the international trade in caviar while the European Union (EU), USA, Switzerland and Japan are the major importers.

According to trade reported by CITES Parties, more than  $1300 t^1$  of caviar were traded legally between 1998 and 2004 at the global level. Iran, the largest exporter, is reported to have exported over 480 t of caviar over this period, followed by the Russian Federation (210 t), Kazakhstan (85 t) and China (29 t). Of these 1300 t, 45% (591 t) were imported by the European Union, 24% (313 t) by the USA and 13% (175 t) by Switzerland.

Between 1998 and 2004, the annual volume of international trade in caviar around the world (from wild sources and aquaculture) dropped from a peak at 314 t in 1999 to 100 t in 2004 (Fig. 1). Besides the caviar reported in international trade, considerable volumes of caviar are also consumed domestically in the countries of origin, for example in the Russian Federation and the USA.





*Source:* Adapted from CITES trade data compiled by UNEP-WCMC, Cambridge, UK. \* As the listing onto Appendix II of all species of Acipenseriformes not yet listed in the CITES Appendices entered into effect in April 1998, trade data does not cover the whole year and the total for 1998 is likely to be an underestimate of actual trade in that year.

During the same time period, the amount of caviar produced from aquaculture, reported by CITES Parties in international trade, increased from under a tonne in 1998, to over 10 t in 2004. However, these figures only represent a fraction of the actual global production of caviar in aquaculture as the largest volume of the trade occurs between countries of the EU and within the USA. Given that the EU internal market and the USA domestic market are not considered "international trade", such trade does not appear in CITES trade records. The world caviar production in 2005 was estimated to be around 45 t.

Over the past decade, prices for both wild origin and aquaculture caviar have risen as wild origin caviar has become scarcer and the taste and quality of aquaculture caviar has been improved, prompting greater acceptance in the market place.

<sup>&</sup>lt;sup>1</sup> Based on importers' reported trade

# Sturgeons and CITES

The migrating nature of some species of sturgeon means that they often inhabit water ecosystems managed by more than one State, which presents a series of challenges to ensure adequate participation in joint management regimes, to combat illegal fishing and access reliable and comprehensive information on levels of harvest and trade. Due to these challenges, CITES parties have adopted a series of activities outlining conservation measures required for continued trade, including enhanced fishery management and legislation, regional coordination, labelling and control of illegal trade. Although these resolutions have not been fully implemented by all Parties yet, greater trade regulation and increased scrutiny of fisheries management have resulted. Some examples include:

#### Significant Trade Review

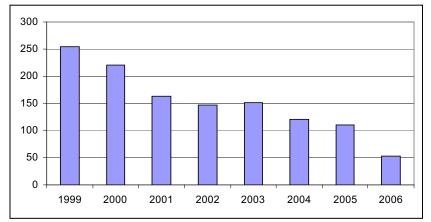
In 2000, aside from annual caviar export quotas, CITES Parties agreed to the need to undertake a Significant Trade Review of Appendix II sturgeon and paddlefish species in order to verify if the level of their trade complied with CITES provisions. The study concluded that for all sturgeons fished in the Amur, Danube and Siberian rivers, as well as in the Azov, Black and Caspian seas trade could be detrimental to the species. Based on this conclusion, specific recommendations and precise deadlines were established for the species and range States of concern in all river basins and seas mentioned above. For the Caspian Sea region, an agreement was signed in June 2001 by Azerbaijan, Kazakhstan, the Russian Federation and Turkmenistan, joined by the Islamic Republic of Iran.

## **CITES Export Quotas**

Based on the CITES Significant Trade Review in 2000 and on recommendations formulated in this context, most range States have been required to gradually decrease their annual export quotas for caviar in order to prevent further fisheries pressure on wild populations of sturgeon, particularly in Eurasia (Amur, Danube and Siberian River basins, as well as Black and Caspian seas). Overall the total annual export quotas for Acipenseriformes have declined from over 250 t in 1999 to 110 t in 2005 (Fig. 2). In April 2006, the CITES Secretariat authorised only export quotas for Iran (44.4 t of caviar), Bulgaria (4.6 t), China (2.3 t) and Romania (1.8 t), totalling 53 t of caviar.

#### Figure 2.

CITES export quotas for caviar (t) from all species of sturgeon and paddlefish (from wild sources and aquaculture) and for all countries, between 1999 and 2006.



Source: Adapted from CITES website www.cites.org.

## Universal labelling system for the identification of caviar

With the aim of facilitating the legal caviar trade around the world and allowing easy identification of legal caviar in trade, the Parties to CITES agreed at the CITES meeting in 2000 to introduce a standardised labelling system for all caviar exports. Two years later, they extended the labelling requirements and agreed that all caviar containers in trade, whether imported, exported, re-exported or in domestic markets, should bear a label that would contain a specific set of information, including the country of origin and the year of harvest, to allow identification of the source of the caviar. The Parties agreed that, as of January 2004, they would only accept imported caviar shipments marked according to the labelling guidelines. In addition to this they agreed that all caviar sold on domestic markets would also require labels, including caviar that is re-packaged. A detailed description of information that needs to be included on the labels can be found in *CITES Resolution Conf. 12.7 (Rev. CoP13)*.

As a result of these developments, the EU has adopted a new Commission Regulation, replacing *Regulation (EC) No. 1808/2001* in May 2006 that makes these requirements legally binding in all 25 EU Member States. Once this Regulation enters into force, all caviar containers in the EU market, regardless of their size, will be required to bear a CITES label.

## Illegal Trade in Caviar

The early-mid 1990s are considered to be a turning point in sturgeon fisheries management, after which increased illegal harvest and trade ensued, flooding the international market with illegal, low quality and inexpensive caviar. During this period, European imports of sturgeon products increased 1.5–2 times and US imports increased by 100%.

Caviar is compact, easy to conceal, and extremely valuable. A large portion of the global caviar trade is thought to be illegal and although it is impossible to accurately estimate the volume of illegal trade, some believe the illegal trade in caviar outweighs the legal trade by several times. What is known is often anecdotal and based on reported seizures and convictions. However, large seizures of illegal caviar around the world indicate that there is a thriving black market in the luxury roe, which is threatening the survival of sturgeon species. They also demonstrate that caviar smugglers are wellorganised and use sophisticated methods and that the illegal caviar trade is considered to have strong links with organised crime groups.

Co-operation and information exchange between Parties is of particular importance. A recent investigation by German Customs officials illustrated not only the size of the illicit trade but also the importance of international co-operation. The investigation revealed that two businessmen smuggled at least 1.4 t of caviar into the EU and sold it illegally in various EU Member States using falsified documents. German Customs discovered the case after they were tipped off by French Customs officials.

#### **Conclusion and expected outcomes**

The above demonstrates that CITES has made a substantial contribution to efforts to elaborate conservation measures in countries producing and importing sturgeon products as well as to improve enforcement measures to combat illegal trade in caviar. However, despite these efforts the estimated level of illegal trade is still growing and accordingly the issue of enforcement and illegal trade is of a

high concern. Given that the EU is one of the principal markets for illegally traded caviar, the EU agreed to take the lead in addressing this issue and as a result to organise this international workshop with the main objective to combat illegal trade in caviar. One of the expected outcomes of the workshop will be for participants to identify a number of measures to assist countries in combating the illegal trade in caviar.

These could, for example, include measures that would:

- improve the international co-operation, co-ordination and information exchange among the relevant enforcement authorities;
- improve the enforcement of national laws and the identification and prosecution of offenders;
- strengthen the collaboration with international organisations such as the CITES Secretariat, Interpol, WCO and others;
- allow for the identification of the source and origin of caviar throughout the chain of custody, through labelling, improved use of DNA testing and sharing of information on authorised imports and exports on a real time basis;
- facilitate increased support to range States in controlling illegal trade and control poaching.

Subject to the views of the workshop delegates, these set of measures will also reinstate the commitment to the implementation and enforcement of CITES Resolution Conf. 12.7 (Rev. CoP13) Conservation of and trade in sturgeons and paddlefish and propose possible means for supporting these activities.

The outcomes of the workshop will be put forward for consideration to the Standing Committee at its 54<sup>th</sup> meeting in October 2006.

# Table 1: Overview of Acipenseriformes species, their distribution andCITES listing

Common name	Scientific name	Range State <sup>1</sup>	CITES listing
Siberian Sturgeon	A. baerii	China, Kazakhstan?, Russian Federation	App. II
Shortnosed Sturgeon	A. brevirostrum	Canada, USA	App. I
Yangtze Sturgeon	A. dabryanus	China	App. II
Lake Sturgeon	A. fulvescens	Canada, USA	App. II
Russian Sturgeon	A. gueldenstaedtii	Azerbaijan, Bulgaria, Georgia, Iran, Kazakhstan, Romania, Russian Federation, Turkey, Turkmenistan, Ukraine	App. II
Green Sturgeon	A. medirostris	Canada, Mexico, USA	App. II
Sakhalin Sturgeon	A. mikadoi	China [RE], Japan [RE], Korea, Democratic People's Republic of [RE], Korea, Republic of [RE] Russian Federation	App. II
Adriatic Sturgeon	A. naccarii	Albania, Croatia, Greece, Italy, Serbia and Montenegro [RE], Slovenia	App. II
Ship Sturgeon	A. nudiventris	Armenia, Azerbaijan, Bulgaria, Georgia?, Hungary [RE], Iran, Kazakhstan, Moldova, Romania, Russian Federation, Slovakia [RE], Tajikistan [RE], Turkey, Turkmenistan?, Ukraine, Uzbekistan [RE]	App. II
Atlantic Sturgeon	A. oxyrinchus	Canada, USA	App. II
Persian Sturgeon	A. persicus	Azerbaijan, Georgia, Iran, Kazakhstan, Russian Federation, Turkey, Turkmenistan	App. II
Sterlet	A. ruthenus	Austria, Bosnia and Herzegovina, Bulgaria, Czech Republic, Georgia, Germany, Hungary, Kazakhstan [RE?], Latvia, Lithuania, Moldova, Romania, Russian Federation, Serbia and Montenegro, Slovakia, Slovenia, Switzerland, Turkey, Ukraine	App. II
Amur Sturgeon	A. schreckii	China, Japan?, Mongolia, Russian Federation	App. II
Chinese Sturgeon	A. sinensis	China	App. II
Stellate Sturgeon	A. stellatus	Azerbaijan, Bulgaria, Czech Republic, Georgia, Greece?, Hungary, Iran, Italy?, Kazakhstan, Moldova, Republic of Romania, Russian Federation, Serbia and Montenegro, Slovakia, Turkey, Turkmenistan, Ukraine	App. II

Common Sturgeon	A. sturio	Albania, Algeria [RE?], Belgium [RE?],	App. I
Common Sturgeon	11. 514110	Bulgaria [RE?], Croatia [RE?], Czech	ripp. i
		Republic [RE], Denmark [RE], Estonia	
		[RE?], Finland [RE?], France, Georgia,	
		Germany [RE?], Greece [RE?], Hungary	
		[RE?], Iceland [RE?], Ireland [RE?],	
		Italy, [RE?], Latvia [RE?], Lithuania	
		[RE?], Morocco [RE?], Netherlands	
		[RE?], Norway [RE?], Poland [RE?],	
		Portugal [RE?], Romania [RE?], Russian	
		Federation [RE?], Serbia and Montenegro	
		[RE?], Spain [RE?], Sweden [RE?],	
		Switzerland? [RE?], Turkey, Ukraine	
		[RE?], United Kingdom	
White Sturgeon	A. transmontanus	Canada, USA	App. II
Kaluga Sturgeon	Huso dauricus	China, Japan?, Russian Federation	App. II
Giant Sturgeon	H. huso	Azerbaijan, Bulgaria, Croatia, Czech	App. II
(Beluga)		Republic? [RE], Georgia, Hungary, Iran,	
		Italy [RE], Kazakhstan, Moldova,	
		Romania, Russian Federation, Serbia and	
		Montenegro, Slovenia [RE?], Turkey,	
		Turkmenistan, Ukraine	
Sry-Dar Shovelnose	Pseudoscaphirhnch	Kazakhstan, Tajikistan, Uzbekistan	App. II
	us fedtschenkoi		
Small Amu-Dar	P. hermanni	Tajikistan [RE], Turkmenistan,	App. II
Shovelnose		Uzbekistan	
Large Amu-Dar	P. kaufmanni	Tajikistan, Turkmenistan, Uzbekistan	App. II
Shovelnose	~		
Pallid Sturgeon	Scaphirhynchus	USA	App. II
~ ~	albus		
Shovelnose Sturgeon	S. platorynchus	USA	App. II
Alabama Sturgeon	S. suttkusi	USA	App. II
American Paddlefish	P. spathula	Canada, USA	App. II
Chinese Paddlefish	Psephurus gladius	China	App. II

<sup>1</sup> Source: 2006 IUCN Red List of Threatened Species. <<u>www.iucnredlist.org</u>>. [RE] The taxon is 'Regionally Extinct' in the country or sub-country unit. [RE?] The taxon is possibly 'Regionally Extinct' in the country or sub-country or sub-country occurrence.

# **Section 2 - Presentations**

# **OPENING REMARKS**

# Soledad Blanco, Director for International Affairs & LIFE – Directorate-General for Environment, European Commission

The issue of trade in caviar has evolved into a highly visible and sometimes controversial issue especially in the face of growing estimated levels of illegal trade.

The Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES) has put a lot of efforts to elaborate conservation measures in countries producing and importing sturgeon products as well as to improve enforcement measures to combat illegal trade in caviar.

The illegal trade in caviar was raised at the 53rd meeting of the CITES Standing Committee in June last year, and on this occasion the European Union offered to take the lead in tackling this issue. As the EU is one of the principal markets for illegally traded caviar, the European Commission felt that it was appropriate to make a contribution to the discussion around caviar trade and the efforts to combat illegal trade. We therefore offered to organise this international sturgeon enforcement workshop to identify ways and means to address this complex and difficult situation and to make a substantive input into the international discussion.

I am therefore very please to be able to welcome all participants of this workshop.

The Commission is very happy with the large number of participants from sturgeon range states (Russian Federation, Islamic Republic of Iran, Azerbaijan, Kazakhstan, Rumania, Bulgaria, Serbia, Montenegro, China, Ukraine), trading countries (The United Arab Emirates, Turkey), consumer states (EU Member States, USA, Switzerland, Canada), from the CITES Secretariat, Interpol and World Customs Organisation, UNEP-WCMC, WWF, TRAFFIC. Tomorrow morning we will also be welcoming stakeholder representatives (NGOs and Traders), who will be here to present their views on this issue. This wide participation will certainly ensure that we will have a lot of fruitful discussions and a good outcome.

This workshop should help us to improve information exchange, international collaboration, communication and coordination as well as in reinforcing the implementation of existing provisions under CITES. We also hope that the workshop will be able to identify a set of concrete measures to combat illegal trade in caviar, which will help us reinforce existing efforts to tackle this problem. We would like to present a paper on the outcome of this workshop to the next CITES Standing Committee in October 2006.

Finally, I would like to thank you all again for coming and I would also like to thank the CITES Secretariat, WWF, TRAFFIC, SCIC, the Commission Interpretation DG and the CITES team of the Commission DG ENV for their help and assistance with regard to this workshop.

# **INTRODUCTION TO THE WORKSHOP**

# Hugo Schally, Head of Unit for Environmental Agreements and Trade - Directorate-General for Environment, European Commission

As mentioned in opening remarks, combating illegal trade in CITES-listed species is a key priority for the European Commission. Given the apparent scale of poaching and cross-border smuggling of caviar, which has led to a plummeting of sturgeon stocks, we are committed to strengthening enforcement in this field in order to ensure sustainable trade in sturgeon products in the future.

We have already taken a number of steps in order to improve enforcement for CITES species and for caviar in particular. EU legislation provides one set of rules in relation to wildlife trade across all 25 Member States and requires them to take adequate measures to deal with all possible infringements of the legislation. A special EU Enforcement Group, bringing together all relevant enforcement agencies, meets twice a year in order to exchange information and co-ordinate activities. As a follow up to the discussions on caviar at 53<sup>rd</sup> meeting of the CITES Standing Committee, the Group had an in-depth exchange of information and views about how to tackle smuggling of caviar across EU borders and the sale of illegally sourced caviar on the EU market. As a result, Member States agreed to intensify their efforts to address this problem.

In this regard, I am happy to announce that the Commission has recently adopted a new Regulation, which fully implements the universal labelling system for caviar agreed under CITES and will greatly contribute to enforcement efforts within the European Union. This new law will enter into force in just over 10 days time, after which all caviar containers that are imported, exported or placed on the market in the EU will need to bare a label certifying that it is legally sourced, in line with CITES Resolution Conf 12.7. We believe that this will greatly assist law enforcement officers in their tasks. Among other important enforcement related issues this workshop will also provide an opportunity to discuss and share experience on the implementation of the labelling system further.

As regards this workshop we all know that sturgeons and paddlefish of the Order Acipenseriformes represent a valuable biological and economic resource that in recent years has been seriously affected by illegal fishing and trade to high levels of demand at national and international level.

The illegal trade in caviar and other sturgeon products poses a serious threat to the survival of wild sturgeon populations, reduces the effectiveness of management programmes in sturgeon range States, undermines legal trade and threatens sustainable development in caviar producing countries. The control of the international trade in caviar requires international co-operation and that this can not be achieved without proactive communication and co-ordinated action between enforcement bodies at national and international level to ensure efficient interventions, to avoid duplication of effort, and to alert relevant agencies of illegal trade operating in other countries.

Accordingly, we are all here today to work together in order to address the problems related to enforcement in order to ensure sustainable trade in caviar.

# International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Presentations – Introduction

Firstly, we start with the description of the current situation and the identification of the main problems. During this part we will enjoy presentations from you as outlined in the agenda in order to initiate fruitful discussions.

Tomorrow in the morning we will have an open session where NGOs and traders can contribute to our debate.

In the afternoon of Day 2, we will search for solutions together first in 4 working groups and then in the plenary for the identified problems. Finally, we will summarise learning points and identify actions to combat illegal trade.

Although issues related to sturgeon management are very important we however, should only focus on enforcement related discussions during these 2,5 days in order to complete our mission and to find adequate solutions to combat illegal trade in caviar. I hope that all of you presenting caviar producing and trading countries as well as important international conventions and organizations will find this exchange of information and views useful and constructive.

# **INTRODUCTION TO THE WORKSHOP**

# John M. Sellar, Anti-smuggling, Fraud and Organized Crime, CITES Secretariat

Distinguished Delegates,

There will be many people in this room who have never tasted caviar. There will be some for whom it has been a food that they have been used to tasting on a relatively regular basis for most of their lives. Others will have experienced this delicacy as a special treat, associated with particular and notable occasions, such as New Year or perhaps a wedding celebration.

Whether you can tell Beluga from Oscetra, or distinguish the taste of Kaluga from the paddlefish caviar of North America, really doesn't matter. After all, few of us here in Brussels today will ever see one in the wild but we all know that we must work together to save snow leopards from becoming extinct; and so it is for sturgeons.

I don't suppose there were many people in the international community who fully appreciated the consequences in Harare at the 10<sup>th</sup> meeting of the Conference of the Parties when it was agreed that all 27 species of sturgeon and paddlefish should be listed in the CITES Appendices. I think it took some time before the CITES community fully appreciated just what an awesome task was before us. There can be very few, if any, species that have come under the control of the Convention that have had such a history of involvement of criminal activities and ruthless exploitation.

The listing of sturgeon and paddlefish presented the CITES and wildlife law enforcement authorities of the world with a massive challenge, one that we have still to fully come to grips with. CITES has been struggling for its three decades of existence to cope with problematic trades such as that in ivory so is it really any wonder that, after just eight years we are still battling to find an effective way to ensure that trade in caviar is sustainable?

Since CoP10 there have been many meetings, workshops and seminars (formal and informal, national, regional and international) devoted to sturgeons. This, however, is the first time that we have had the opportunity for law enforcement officials to gather together and discuss the illegal trade in caviar. Such an event is long overdue. On behalf of the CITES Secretariat, I sincerely thank the European Commission for volunteering to take on the task of convening this workshop.

Over the course of the next three days, we will hear from those who know the caviar trade in all its forms. There are people here who know about harvesting a fish that has inhabited the waters of the earth since prehistoric times. There are people who know how to extract its eggs and convert sturgeon roe into a luxury product. There are others who have battled the poachers that seek out this fish, whether it is in the Caspian Sea, Amur River, Danube or Great Lakes. There are investigators and prosecutors, based many thousands of miles from where caviar first started its illegal journey, who have spent countless hours bringing to justice those who have arranged the importation of illegal products to consumers. We also are joined by representatives of countries, such as those in the Middle East, whose citizens have no real interest in or desire for caviar but whose ports have been used by criminal groups to launder illegally-obtained caviar into the international marketplace.

# International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Presentations – Introduction

The European Commission has provided us all with an excellent opportunity. It is one that we must not waste. We must learn from each other. We must work with each other. Above all, we must be honest with each other. To facilitate frank discussions, there will be no minutes kept of this meeting. You should feel free to speak openly and frankly. Indeed, you must do so. You can be assured that I certainly will.

One of the first things we must acknowledge is that we all face problems. None of us is free of the scourge of illegal trade in caviar. There will be delegates in this room from what might be described as developing countries. Countries where the resources for law enforcement are extremely limited. Countries where the socio-economic pressures are so bad that local people understandably turn to the crime of sturgeon poaching and where it can be no surprise that corruption is a major obstacle to effective trade controls. But don't think for one moment that the nations in North America or Europe are necessarily doing any better a job than those elsewhere. There are enforcement agencies in countries in those parts of the world that are only just reacting to the wake up call and realizing the extent of crime associated with trade in caviar that has been taking place in their ports, shops and restaurants.

So, yes, let's be honest with each other. Let's recognize that we all can, and need, to do more. But let's also avoid any finger-pointing because the finger can be pointed at each and every one of us. Some of us have the capacity to do a great deal to combat illicit trade in caviar. But whatever our capacity, it essential that we do as much as we can. This event is intended to identify what we can do, and very importantly, how we can all help each other. For one thing is sure, if we do not work together, then the caviar criminals will continue to succeed. And let's be under no illusions, they are mainly winning at the moment and have been winning for several years.

There are international organizations with us, such as Interpol and the World Customs Organization, which I know are committed to helping us in our battle against the caviar criminals. The working groups that we will form can consider how best to use such resources.

In October of this year, the CITES Standing Committee will meet in Geneva. This is a timely opportunity for representatives of the Parties to consider the outcomes of this event. CoP14 is now less than a year away. That also provides an important opportunity for us to improve upon the current CITES controls on the trade in sturgeons and paddlefish if, for example, we decide that the Resolution on this subject requires further amendment.

But I urge you, in your discussions over the next days, to keep any suggestions or recommendations as practical as possible. We are unlikely, wherever in the world we are situated, to see significant increases in our law enforcement resources in the near future. So let's use what we have to best effect. The CITES law enforcement community, in my experience, is staffed with excellent and dedicated individuals. If we come together, we can create a team that no criminal can defeat. We can emerge victorious in the anti caviar smuggling world cup.

Three years ago, I went on patrol with fishery protection officers on a river flowing to the Caspian Sea who described to me how, one night, they pulled alongside a poacher's vessel but before they could board it, a hand grenade was thrown into their patrol boat. They had to dive overboard to escape the explosion and the poachers escaped. Thankfully, there was no repeat of that episode whilst I was with

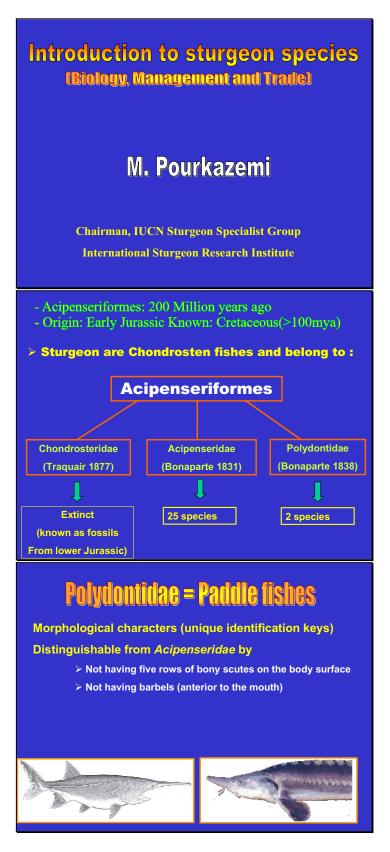
# International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Presentations – Introduction

them. Most of the people in this room today will never face such dangers. But each of us owes it to those who do face such risks day after day to do our utmost to support them.

I sincerely believe that these three days in Brussels can have a major impact upon the future of the trade in caviar. I'm ready, and the CITES Secretariat is ready, to help you all become a winning team. To quote a song used by English football fans (although it is obviously against my instincts as a Scotsman to do so), we should send a clear message to everyone who combats the illegal trade in caviar, "You'll never walk alone".

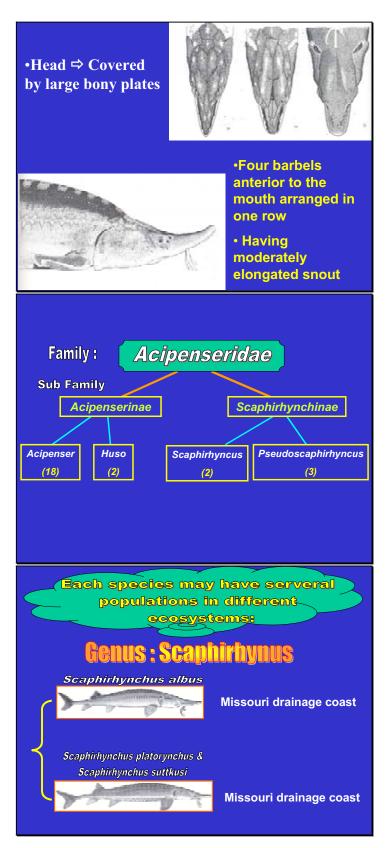
Thank you, again, to the European Commission for hosting this event. The Secretary-General of CITES has asked me to send his very best wishes for the success of this workshop.

Sturgeons – an introduction to the species, its reproductive cycles, and a history of its management and exploitation around the world *Mohammad Pourkazemi, IUCN Sturgeon Specialist Group* 



International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Presentations – IUCN Sturgeon Specialist Group





<b>Genus : Pseudos</b>	caphirhyncus
Pseudoscaphirhynchus kaufmann	i Aral Sea, Rivers
Pseudoscaphirhynchus hermai	mi
	Aral Sea, Rivers
Pseudoscaphirhynchus fedschenk	al
r seutoscaphiniyhenus ieuschenk	۵ Aral Sea, Rivers
Genus :	huso
Huso huso	
	Caspian, Black, Azov Seas
Huso dauricus	
	Amur river estuary
P V V V	
Genus : Ac	
Species	Geographic Distribution
A. bastil	Siberia, Rivers and Lakes
A. brewirostirum	N. America Atl. coast, rivers
A. failwaseens	Great lake basin
A. gueidensfeedill	Caspian, Black, Azov Seas
A. meditositis	Asia and N. America, Pac.coast
A, upecant	Adriatic Sea
A. undireactio	Caspian and Aral Seas
A. destryants	Yangtze River drainage



Sterelt

A. fulvescens

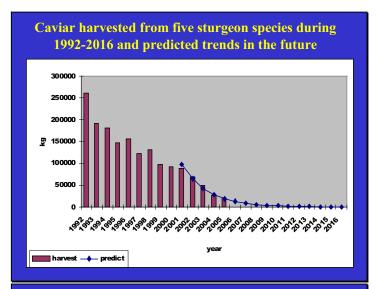


		Year	Belug	ga	Sturgeon	Ste	llate	Total		
	1	1976	9.4		59.1	7:	5.9	144.4		
	1	1978	12.1		60.5	_	9.7	142.6		
		1983	15		46.4		3.2	114.6		
		1988	21.3		42.7	_	1.8	105.8		
	_	1991	15.1		46.8	_	5.3	97.2		
		1994 1998	8.9 7.6		21.2 23	_	3.6 1.6	43.7	_	
		2001	9.35		53.4		7.96	80.71		
		2004	5.8		48.3	_	3.2	62.35		
- 1	Sturg	eon (R	lussiar	n , Pe	in sumr rsian & et catch	. Ship	)			
	aten a	nd ca			ring 20		-			State
Year		an	~5		-	01-20	06	khstan		nenistan
		۶	~5	du	ring 20	01-20	06	2		
	ĥ	an	Ru	du	ring 20 Azerb:	01-20 aijan	06 Kazal	khstan	Turkm	nenistan
Year	Ir catch	an export	Rus	du ssia export	Azerb:	01-20 aijan export	06 Kazal catch	khstan export	Turkm	export
Year 2001	catch	an export 82.8	Rus catch 497	du ssia export 43.3	Azerba catch 97.1	01-20 aijan export 4.5	06 Kazal catch 286.9	khstan export 26.9	Turkm catch 66.3	export 6.6
Year 2001 2002	Ir catch 760.8 685.5	an export 82.8 75.7	Rus catch 497 438	du ssia export 43.3 31.3	Azerb: catch 97.1 92.1	01-20 aijan export 4.5 4.54	006 Kazal catch 286.9 237.7	khstan export 26.9 25	Turkm catch 66.3 62.8	export 6.6 3.6
Year 2001 2002 2003	catch 760.8 685.5 676.4	an export 82.8 75.7 78.8	Rus catch 497 438 429.2	du ssia export 43.3 31.3 30.2	Azerb: catch 97.1 92.1 104.6	01-20 aijan export 4.5 4.54 9.1	06 Kazal catch 286.9 237.7 216.6	khstan export 26.9 25 23.1	Turkm catch 66.3 62.8 56.3	export 6.6 3.6 2.4
Year 2001 2002 2003 2004	catch 760.8 685.5 676.4 671.5	export 82.8 75.7 78.8 77.4	Rus catch 497 438 429.2 417.6	du ssia export 43.3 31.3 30.2 28.2	Azerb: catch 97.1 92.1 104.6 104	01-20 aijan export 4.5 4.54 9.1 9.2	006 Kazal catch 286.9 237.7 216.6 226.6	khstan export 26.9 25 23.1 20.1	Turkm catch 66.3 62.8 56.3 63.2	export 6.6 3.6 2.4 2.63

**Only** 

44.5 tons-Caviar and 170 tons meat of Persian Sturgeon by Iran

Zero export quota for: Beluga, Russian, Stellate and Ship sturgeon



# *Factors affecting the decline of sturgeon* stocks



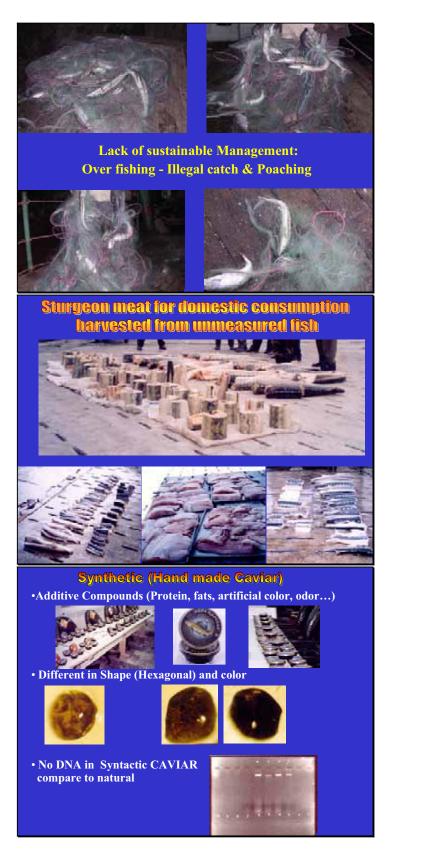
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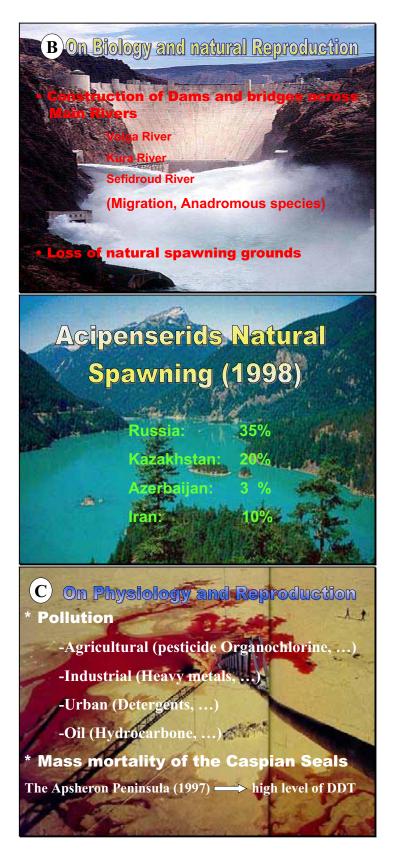


Lack of sustainable Management: Over fishing - Illegal catch & Poaching

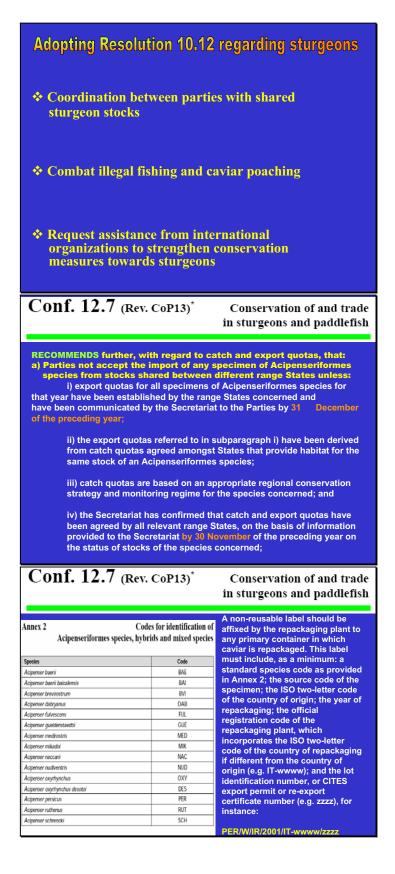












**Conf. 12.7** (Rev. CoP13)<sup>\*</sup>

Conservation of and trade in sturgeons and paddlefish

URGES further that range States cooperate with the Secretariat to implement, on a three-year cycle beginning in 2006, an evaluation by appropriate experts of the implementation of the regional conservation strategy and monitoring regime for stocks of Acipenseriformes species.

Conf. 12.7 (Rev. CoP13)\*

Conservation of and trade in sturgeons and paddlefish

CALLS UPON range States, importing countries and other appropriate experts and organizations such as the IUCN/SSC Sturgeon Specialist Group, in consultation with the Secretariat and the Animals Committee, to explore the development of a uniform DNA-based identification system for parts and derivatives and aquaculture stocks of Acipenseriformes species to assist in the subsequent identification of the origin of specimens in trade;

#### Caviar Mislabeling:

- Caspian Sea Caviar mixed with North America endemic sturgeon sold and labeled as Beluga
- Three genetic form of Russian Sturgeon
  - 1- Pure (A. gueldenstaedtii)
  - 2- Acipenser baerii- like mtDNA haplotype
  - 3- Rare regenetically similar to (A. naccarii)







G. Development of adequate national and international regulatory instruments (including enforcement)

#### Trade Control:

Systematic reporting of statistics on Parties' seizures (caviar, sturgeon meat, ...) and their availability to selected people (e.g. relevant agencies) in a timely fashion (more often than annually);

Captive-breed sturgeon (farmed) production and its exports should be reported to CITES

Necessity to clarify the definition of "non-reusable label" in Annex 1 of Resolution Conf. 12.7 (Rev. CoP13) in order to make sure that the label will be teared when the container (tin, jar, ...) is opened.

\* Sturgeons needs support for all their life cycles Not only for the final stage or Trade control.

> Development and implementation of Action Plans

Regional and International Co-operation:

CITES, UNDP, UNEP, CEP, World Bank, GEF, Caspian Sea Convention,....

**European Commission** 

FAO

IUCN, WSCS,.....



# Main problems and challenges in combating illegal trade in caviar – Expectations and needs of range States: Azerbaijan

Presentation by Mr T. Mamedli, representing the CITES Management Authority of Azerbaijan.

In Azerbaijan the EU's initiative to organise a workshop for stakeholders and international organisations and experts on the legal basis for combating illegal trade in caviar was received with great satisfaction. This very timely meeting can help towards working out a common view on a topical issue which is a source of concern not only to those countries which have sturgeon but to the international community as well. The very name of the workshop is an indication that improving the legislation is a priority task in combating illegal trade. In recent years Azerbaijan has adopted a number of legislative documents and laws making it possible to regulate and control the sources of this illegal trade, one of the main sources being illegal sturgeon fishing. We have at our disposal a "Law of the Republic of Azerbaijan on fishing", "Fishing Regulations" and "Regulations governing sales and use of sturgeon", which are the basic documents in the field. As recommended by the CITES Convention the CITES Management Authority of Azerbaijan has now prepared a draft Government Decree concerning the publication of a pertinent law on CITES in the republic. In this area Azerbaijan's CITES MA is working and coordinating its efforts with the Ministry of Internal Affairs and the country's Customs Committee.

In accordance with the Convention's recommendations the export and trade in export caviar may be carried on in the country only via a single customs crossing point, namely Baku airport. Important lines of action in combating illegal trade in caviar continue to be combating illegal sturgeon fishing and an initiative to centralise catching and trading in sturgeon and its derivatives exclusively in State bodies. At this workshop we are looking for help and information, and in particular financial assistance. Azerbaijan's Ministry of Ecology and Natural Resources, for example, which contains within its structure the country's fish conservation authorities and is also the CITES Management Authority, needs the financial help of international organisations, the EU, the UN environmental programmes and other interested organisations in order to improve the material resources of the relevant fish conservation bodies and provide them with modern equipment, instrumentation and means of transport on both land and sea. We would suggest to EU Member States that they reinforce their control of the Union's economic borders, in order to prevent caviar that is illegal, of low quality and dangerous to human health from entering the EU. Such a measure will undoubtedly exert a positive influence on the situation as regards the illegal exportation and trade of caviar, but will also automatically do so as well on the volume of illegal fishing.

It is now time to coordinate the work of those international organisations and countries which have sturgeon stocks, and to this end it is essential to publish a quarterly newsletter which would inform all concerned of the evidence of illegal caviar trading in EU countries and report on the provenance of illegal produce and the routes by which it finds its way into Europe. After which, suitable on-the-spot investigations would make it possible to increase the work to deal with the evidence uncovered. Azerbaijan thinks that as long as the question of the status of the Caspian Sea is not resolved it will be hard to expect any major results in the fight against the illegal catching of biological resources which is the main source of illegal trade in caviar, seeing that all the countries of the Caspian Basin monitor only a ten-mile zone of the Sea and the rest of it remains virtually uncontrolled. Not one fish

conservation body of the Caspian countries has the right to detain or inspect a vessel in a part of the Sea that is not under the jurisdiction of the State representing it. Such a situation is becoming the main barrier to coordinating the efforts of the Caspian States to combat the illegal fishing and trade.

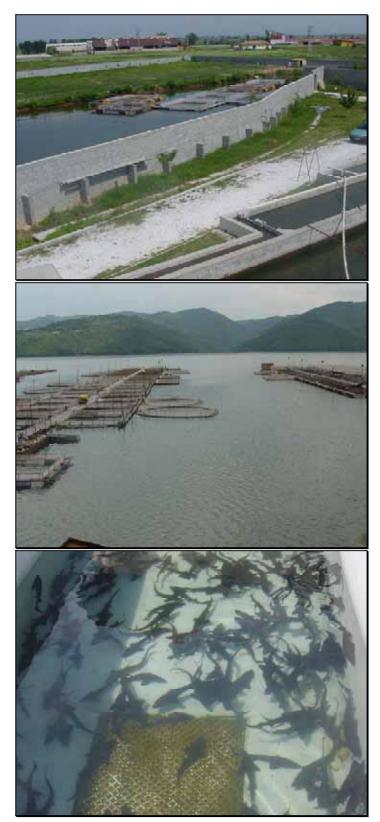
# Main problems and challenges in combating illegal trade in caviar – Expectations and needs of range States: Bulgaria





- Production and export of caviar is allowed under strong conditions: Exporters should meet several conditions to apply for export quota and for CITES permit
   Strengthened boarder and post clearance control (one violation discovered for 2006)
- / Training of custom officers Constant cooperation between CITES MA, Fishery Surveillance inspectors and Custom officers at national level
- Main problems and needs
- Strengthening of the control on the domestic market
- Constant cooperation between the range States from the shared basin and the importing States and their enforcement authorities
- Unique identification system based on molecular genetic profiling



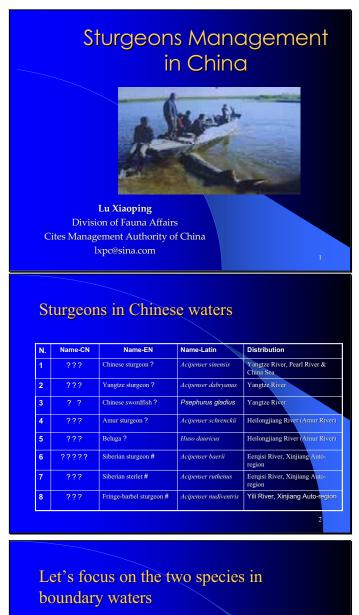






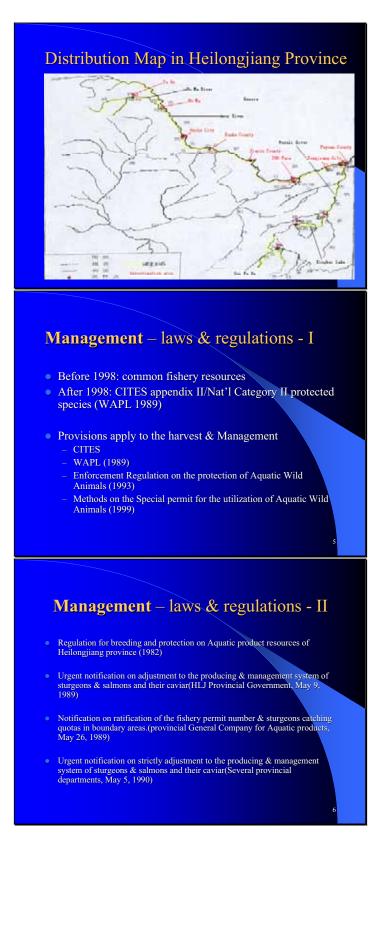


# Main problems and challenges in combating illegal trade in caviar – Expectations and needs of range States: China



- Distribution
- Management laws & regulations
- Public education
- Management Harvest & processing
- Releasing program & Artificial proliferation
- Nature reserve
- Law enforcement
  - Fishing
  - TransportationMarket inspection
- Amur Sturgeon Beluga

51



### Management – laws & regulations - III

- Protocol on the conservation, adjustment and proliferation of fishery resources in boundary part of Heilongjiang (Amur) River and Wusuli River by the cooperation manner (Sino-Russia Government, May 27<sup>th</sup>, 1994, later referred as <u>Two River Protocol</u>)
- Since 2000, more than 10 government document had been issued by provincial authority directly and/or under the authorization of central government, these documents covers the areas of :
  - Sturgeon resources protection & management
  - Special catching permit
  - Catching and utilizing quotas
  - Sturgeons business operation management
  - Fertilized eggs management

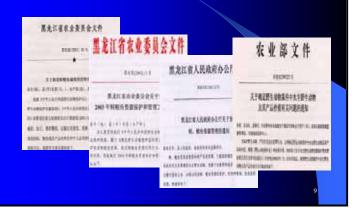
### Management – laws & regulations - IV

 Based on the above mentioned laws, regulations & governmental documents, the following control system have been established for years:

Four Permits & One Form – management system

- Four permits for Aquatic wild animals
  - Catching permit
  - Breeding permit
  - Transportation permit
  - Business operation permit
- One Application Form for Aquatic wild animals must be filled up

# Some governmental notifications



# **Public education**

- WAPL (1989) & relations w/ Cites
- News & Media
- The month for wildlife conservation promotion
- Training course
- Ambulatory educational vehicles & vessels
- Case interpretation

# Management – harvest & processing

- With reference to the legal framework currently in China, All activities related with sturgeons listed in below need to be specially authorized;
  - harvest
  - processing
  - transportation
  - trade (domestic & international)

### Harvest Statistics (1999-2005)

Year	Capture (T)	Caviar (T)	Remark
1999	141	9.00	
2000	144	8.50	
2001	131	8.00	
2002	107	6.30	
2003	107	6.24	
2004	117	6.00	
2005	105	5.93	30 T from Aquaculture operation

year	Catching quota	Amur Sturgeons	Beluga	remarks
2001	148			Mixed species, China
2002	140	42	98	Sino-Russia Agreement, CITES published
2003	120	42	78	Sino-Russia Agreement, CITES published
2004	72	32	40	Sino-Russia Agreement, CITES not published
2005	72	32	40	Sino-Russia Agreement, CITES not published

# Caviar Processing Plants in HLJ Province

Name of Processing Plant	Address
The Aquatic Product Can Operated Joint Firm of Fuyuan County	No. 5, Zhengyang Road, Fuyuan County, Heilongjiang Province, P.R.China
No. 144 of Aquatic Products processing	Middle part of Tongjiang Street,
Vessels of Heilongjiang Tongjiang Aquatic	Tong Jiang City, Heilongjiang
Product Supply and Marketing Company	Province, P.R. China
Caviar processing Plant of Heilongjiang No.	290 Farm, Suibin County,
290 Farm	Heilongjiang province, P.R. China
Caviar processing Plant of Aquatic Product	Qindeli Farm, Tong Jiang City.
Company of Heilongjiang Qindeli Farm	Heilongjiang province, P.R. China

# NO-FISHING zone & period in HLJ

- Two Permanent No-fishing zone established:
  SanJiangKou in Tongjiang city, 20 km DaGangWang in Luobei county, 20 km





- Two No-fishing period set up: June 11 to July 15 October 1 to October 20



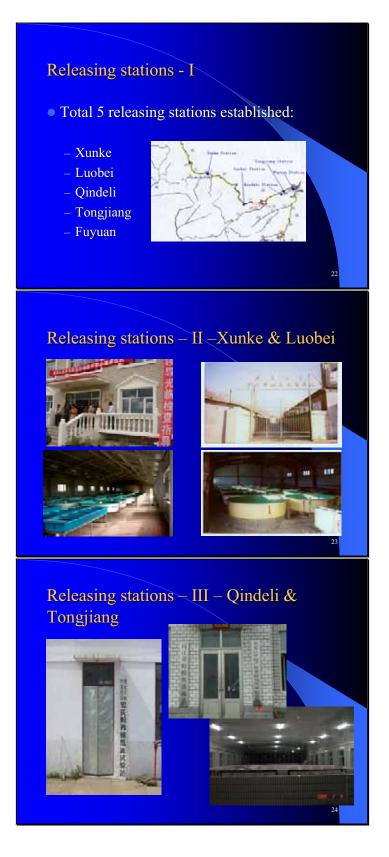
# Fishing vessels & special catch permits

Year	Fuyuan County	Tong Jiang City	Qindeli Farm	290 Farm	Suibin County	Luobei County	Jiayin County	Total
2001	300	35	30	25	30	20	30	470
2002	300	35	32	12	30	8	12	429
2003	260	35	32	12	25	8	12	384
2004	234	31	29	11	22	7	11	345
2005	234	31	29	11	22	7	11	345
								17

Fishing vessels









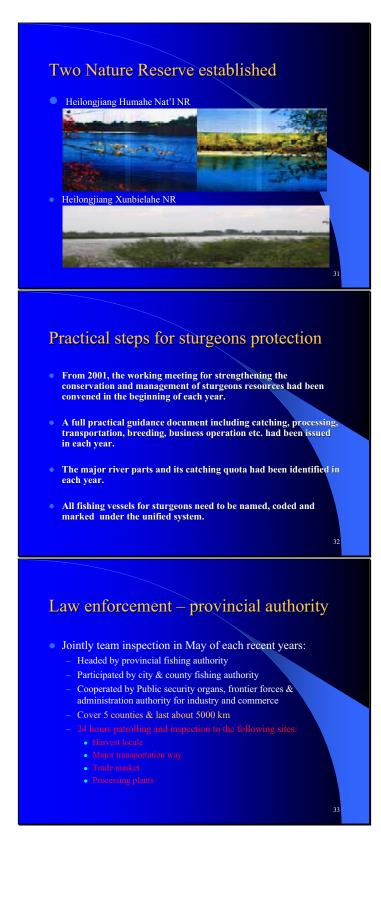
# Statistics of Sturgeons released into Heilongjiang (Amur) River

Year	Number (k)	Description
1989-2000	7400	
2001	150	
2002	50	Bigger than 5 cm
2003	200	Bigger than 5 cm
2004	150	Bigger than 5 cm
2005	500	Bigger than 5 cm
Total	8450	
		~

# Releasing program plan in 2006

- Total 200 thousands of fries
  - Size: bigger than 5 cm
  - Provincial fishing authority: 70 k
  - Luobei county: 30 k
  - Provincial fish speciality institute: 20 k
  - Fuyuan county: 50 k
  - All releasing activities must be completed before July 15.





# Law enforcement – inspection guidelines

- Pay attention to the following 5 points:
  - Water transportation & Land transportation
  - Harvest & trade market
  - Public security, frontier force & fishing administration
  - Professional staff & common people
  - Punishment & education

# Law enforcement – inspection tips

- Pay attention to the following 4 points:
  - Water area patrol: need to find where the vessels actually harvest
  - Market inspection: need to inspect those trading desk for relevant specimen
  - Special inspection: major problem must be checked
  - No-fishing period: the focus part of river must be inspected

# Law enforcement – vessels control





#### Law enforcement - others

- Fishery authority send staff to Harbin airport to inspect the transportation of sturgeon specimen based on the *Heilongjiang wildlife protection regulation*.
- Seriously dealing with the message from Informant:
  - Case 1: transport fertilized eggs without permit
  - Case 2: illegal trade on Beluga

#### Law enforcement – Fuyuan county

- Fuyuan county is the biggest harvest area of sturgeons
- Fuyuan county located eastern tip of China
- Fuyuan county is the key to most sturgeon specimen
- The support from Fuyuan county is the key for a successful controlling system start from this point
- To solve the poverty of local residents in Fuyuan through transform of their lifestyle from fishman to farmer or aquaculture practitioner is of international importance

### Challenges facing ...

- Operation cost is the necessary consideration of any conservation program:
- Two years of zero quota of international trade make the registered processing plant and relevant trade company have to sell their products only within the domestic market, which can not make enough profit to continue their constructive contribution to the sturgeons conservation
- The situation dragged out the time plan of CNMA to regulate the domestic market by using the unified labeling system request by the CITES resolution 12.7
- Without the necessary remedy plan for the caviar and merely publish zero quota by the CITES secretariat caused confusions among the public and will seriously hamper the partners interest in the conservation regards.

### Plan & recommendations

- Strongly strengthen the aquaculture operations to benefit the artificial proliferation releasing program and also transform the lifestyle of local residents.
- Taking use of Longbei code based unified labeling system to regulate international trade and domestic trade according to the situation
- Urge CITES Secretariat pay more attention to facilitate the communication among parties regarding the sharing boundary waters
- Urge CITES Secretariat pay more attention by providing substantial assistance to the parties for a better implementation of CITES resolution
- Call for the support for resources investigation and discussion on the necessity and feasibility of annual based investigation

Thank you
 for your
 patience ...

## Main problems and challenges in combating illegal trade in caviar – Expectations and needs of range States: Romania



ARTICLES SEIZED BY TYPE OF			
PRODUCT TYPE	2003	2004	2005
Clothing	7843	28959	902888
Foo <mark>twea</mark> r		56924	207424
Cosmetics and perfumes	337	1865	112519
Mobile phone accessories		30849	47573
Medicines	2350	25	200
Sunglasses and accessories			1473
Leather goods		583	56202
Hygienic pads			2132032
Vehicles spare parts			9322
Steam irons			19846
Pencils			80640
Calculators			3894
Other goods	142	56900	22889
CITES		*	*
Total	10 672	176 105	3 596 904



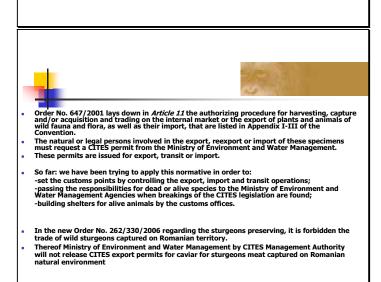


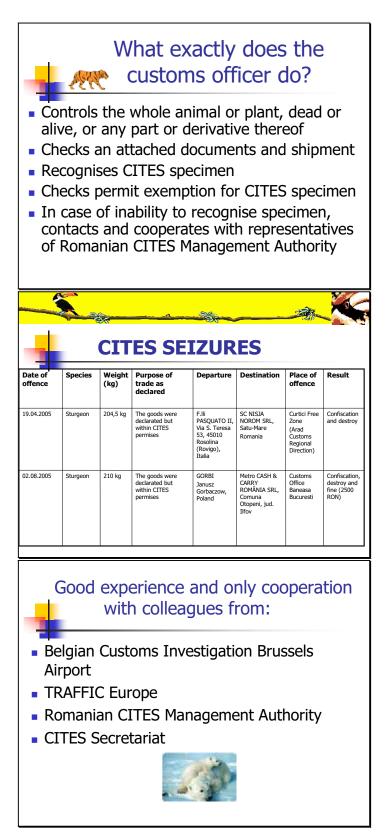
#### INTERNATIONAL REGULATIONS

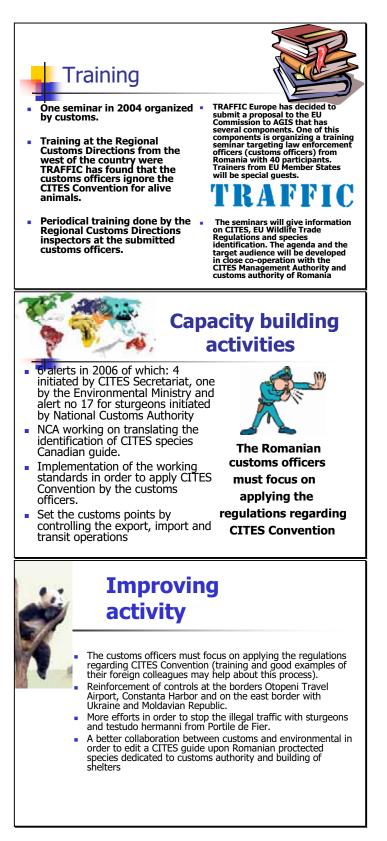
Washington Convention on international trade in endangered species of wild fauna and flora (CITES), which was ratificated by introducing Law No.69/1994 on adhering Romania to the Convention on International Trade in Endangered Species of Wild Fauna and Flora

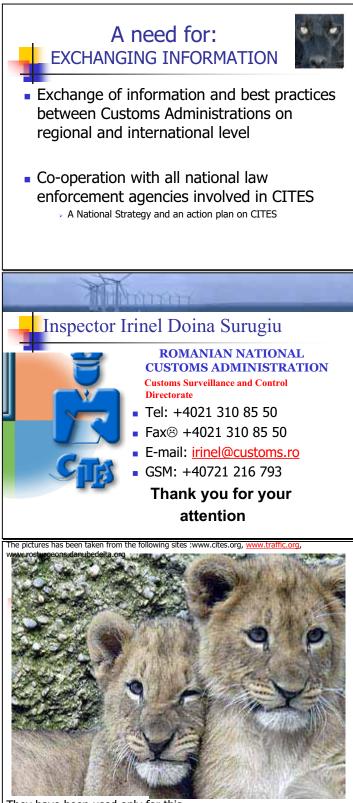
#### NATIONAL REGULATIONS

- Order of the Minister of Water and Environmental Protection No.647/2001 on authorizing Procedure for harvesting, capture and/or acquisition and trading on the internal market or the export of plants and animals of wild fauna and flora
- Law on bases of environmental protection
- Law No.103/1996, on hunting territory and protection of the game
- Law No.192/2001 on ichthyologic patrimony, fishing and aquaculture **Customs code**









They have been used only for this

## Main problems and challenges in combating illegal trade in caviar – Expectations and needs of range States: Russian Federation

Report of the Russian Federation presented by S. Vorobjiov

Dear Sirs

First of all let me express our sincere gratitude for being invited to take part in this Seminar devoted to issues of current concern not only for the range States, but also for world public.

This is primarily explained by the fact that sturgeon stocks, due to various factors, are in doldrums. The main of those are illegal harvest of and trade in sturgeons, their habitat pollution, and loss of breeding area.

This problem fully concerns sturgeon stocks of the Caspian Sea and the Amur River. Taking into account all these facts the Russian Federation takes measures necessary to recover sturgeon population and stop poaching and illegal trade in sturgeon products.

In 2004 a framework law On Fisheries and Bioresources Conservation was passed. A model project of the Law On Acipenseriformes Conservation was developed.

Also, there were developed motions for enacting measures aimed at reinforcement of financial liability and penal responsibility for people practicing illegal harvesting.

In order to provide control over sturgeon circulation, in collaboration with Astrakhan Region authorities, there was developed and is being implemented a mechanism of Acipenseriformes filing from the moment they are caught till their delivery point.

By order of President of the Russian Federation Vladimir Putin there was developed a draft regulation according to which illegal sturgeon products are to be destroyed. When enacted this regulation will help prevent poached products from getting into trade network.

In 2005 and 2006 in Caspian and Amur catchment-basins, jointly with law enforcement bodies, active sturgeon preservation measures have been undertaken. They are primarily aimed at monitoring Acipenseriformes circulation over the whole territory of the Russian Federation, especially in big cities.

Measures taken by control authorities have led to substantial decrease of illegal trade level, especially that in black caviar.

In order to develop artificial reproduction of fish stocks activities on improving sturgeons breeding bio-engineering are carried out: forming spawning schools, applying intravital reproductive products culture techniques, autumn harvest of sprawners. Material and technical base of fish-rearing facilities is being improved – factories are reconstructed and equipped with new machinery, vehicles and vessels.

I would like to draw your attention to a problem which can have a negative effect upon Acipenseriformes conservation.

In 2006 the Secretariat did not determine export quotas for black caviar for any Caspian littoral State but the Islamic Republic of Iran. This decision causes concern of the Russian Federation because it has already led to illegal export of black caviar. We have evidence of unlawful deliveries to Canada, Sweden, Italy. Therefore, the issue of establishing export quotas not only for Russia but also for other Caspian States should be considered with deep understanding.

We suggest setting up a working group on developing propositions to combat poaching, which will include representatives of Caspian States and the Secretariat.

I would like to advise that subject to President of the Russian Federation's Decree control over aquatic bioresources, including sturgeons, is assigned to the Federal Service for Veterinary and Phytosanitary Surveillance. This made it possible to join efforts of veterinary and fishery surveillance in terminating cases of poaching and providing control over Acipenseriformes circulation, including caviar, on the territory of the Russian Federation and, which is most important, when solving problems of poach combating at state boundary posts.

Due to the administrative reform carried out in Russia the Government of the Russian Federation, in order to ensure compliance with CITES regulations, established that the Federal Service for Veterinary and Phytosanitary Surveillance exercises functions of CITES Sturgeon Management Authority of the Russian Federation.

At the moment CITES Sturgeon Management Authority of the Russian Federation is formed and has proceeded to enforcing CITES Resolutions of 13 March 1973.

Thank you for attention. I hope for fruitful cooperation in the future.

## The illegal trade in caviar – the CITES Secretariat's perspective *John Sellar, CITES Secretariat*

In his presentation to the workshop, John M. Sellar, Senior Officer, Anti-smuggling, Fraud and Organized Crime of the CITES Secretariat, provided an overview of the involvement of CITES in the trade in sturgeons. He emphasized the considerable levels of criminal activity linked to the illicit trade in caviar, which were already existing prior to the CITES listing in 1998, and which created a significant challenge to law enforcement agencies. Mr Sellar described the work undertaken by the CITES Secretariat to assist countries to meet this challenge, for example through enforcement needs-assessment missions to several Caspian Sea States.

He went on to describe the wide variety of *modus operandi* that have been used, and continue to be used, in fraudulently moving caviar obtained from poached fish into the international market. He also spoke of the many indicators that show links between illegal trade in caviar and organized crime and the need to scrutinize traders who may, at first sight, appear *bona fide*.

Mr Sellar highlighted the good work that has been done for law enforcement agencies in Europe and North America but stressed the need for greater communication, cooperation and coordination between such agencies around the world. He expressed his concern that aquaculture operations offer an opportunity to launder illegally-obtained caviar and his opinion that such operations, as well as domestic markets, require to be closely monitored. On behalf of the CITES Secretariat, he welcomed the new labelling regulations adopted in the European Union, expressed appreciation to the Commission for hosting the workshop, and pledged the support of the Secretariat in combating illegal trade in caviar.

## **Regulating domestic caviar markets and traders – the non-range State perspective: United Arab Emirates**

United Arab Emirates' Perspective on Combating Illegal Trade in Caviar, presented by the UAE CITES Management Authority

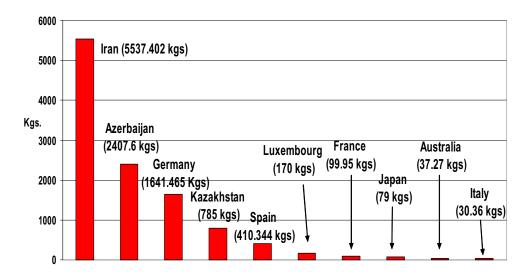
#### 1) Caviar trade in the United Arab Emirates (UAE)

- The UAE mainly RE-EXPORTS caviar which is imported into the country in bulk, re-packed and re-exported.
- There is a domestic use of caviar in small quantities within the UAE which is mainly used by a large expatriate population as in our culture caviar is not a prominent food item.

#### In the Domestic Market caviar is mainly used as follows:

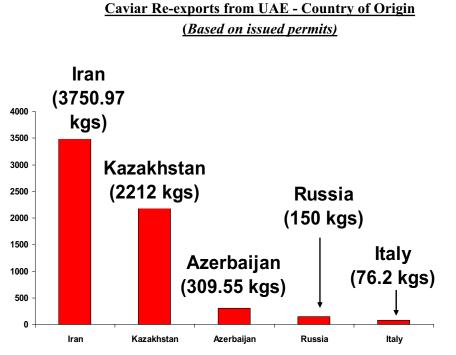
- Airlines
  - UAE is a major airline hub for many national and international airlines and caviar is used in preparing airline meals.
- Hotels
  - UAE is a major tourist destination and with many 5 and 7 star hotels this is also a major consumer of caviar at the domestic level.
- Retail outlets
  - There are many retail outlets like supermarkets which sell caviar to a large resident expatriate population and large numbers of tourists visiting the UAE.

#### Caviar Imports into UAE: 2004-2005 (based on issued permits)

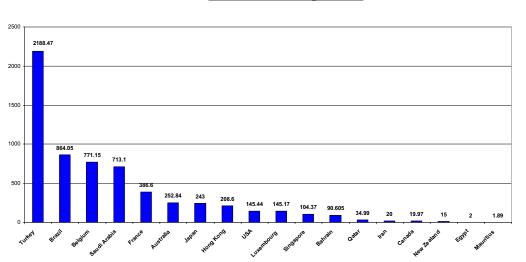


#### International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Presentations – United Arab Emirates

The species of sturgeon from which caviar is harvested and imported into the UAE: 1) *Acipenser gueldenstadtii, 2)Acipenser persicus, 3) Acipenser schrenckii, 4) Acipenser stellatus, 5) Acipenser transmontanus, 6) Acipenser beari, 7)Acipenser naccarii& 8)Huso huso.* 



The species of sturgeon from which caviar is harvested and re-exported from the UAE: 1) Acipenser gueldenstadtii, 2) Acipenser persicus, 3) Acipenser schrenckii, 4) Acipenser stellatus, 5)Acipenser transmontanus & 6)Huso huso.



#### <u>Caviar Re-exports from UAE - Country of Destination</u> (<u>Based on issued permits</u>)

#### 2) Legislation

# The UAE Federal Law No. 11 of 2002 for Regulating and Controlling the International Trade in Endangered Species of Wild Fauna & Flora" has been issued and which addresses species listed under the CITES Convention. The law mentions the following regarding caviar:

- Any person selling or offering for sale or display to the public,
- any specimen of species listed in the Appendices without carrying out the necessary registration provided by assigned authorities,
- shall be liable to imprisonment and/or a fine

#### 3) Caviar Traders Requirements

- The caviar company must be registered with the CITES Management Authority.
- All tins holding caviar should have a labeling system as per CITES Res. No. 12.7

#### 4) Enforcement

- CITES enforcement officers confiscated large quantities of unlicensed caviar (45 kg) of Beluga and Sevruga .
- The smuggling operations were conducted through passengers carrying the caviar in plastic bags as personal luggage in illegal way. 'Upon arrival, the small quantities were delivered to the trader who, in turn, packaged them in can for selling in the local market illegally.

Confiscations have been mainly due to:

- Not being a registered dealer with the Management Authority.
- The lack of proper CITES import and export permits.
- Improper labeling of caviar tins.

#### 5) International cooperation

The UAE CITES Authority has participated in the following activities involving international cooperation related to caviar issues:

- The UAE CITES Management Authority was approached by Environment Canada regarding illegal shipments of caviar from Turkey by an individual from the UAE.
- Upon further investigation by UAE police, the person was found in Dubai and the investigation information was then passed to the Canadian counterparts.

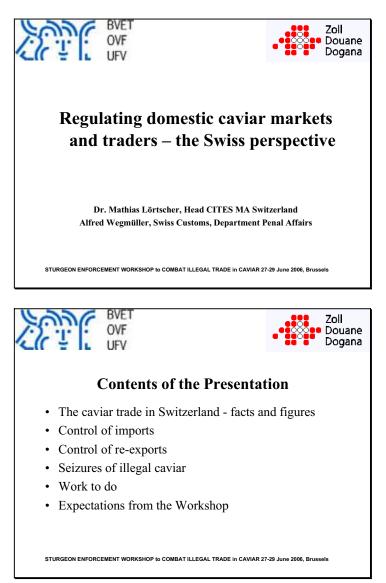
#### 6) Public Awareness

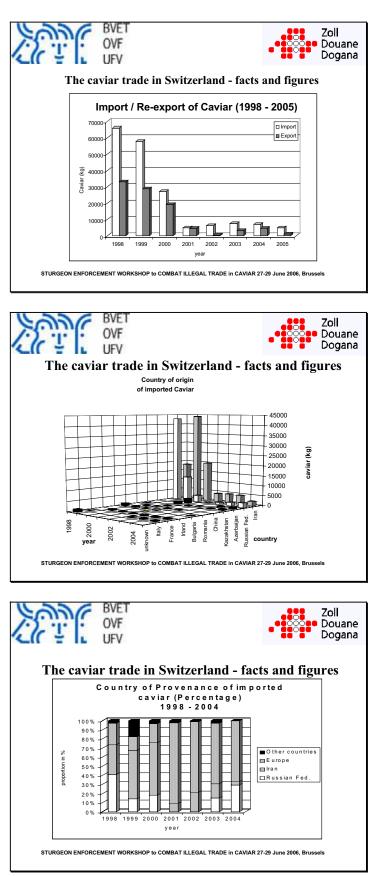
- A manual was produced and distributed widely in 2005 locally within the UAE and to regional CITES Management Authorities.
- This manual was produced to raise awareness on commonly traded CITES listed species in the region and also had a section on caviar species which are covered by the CITES Convention and those which are not covered.

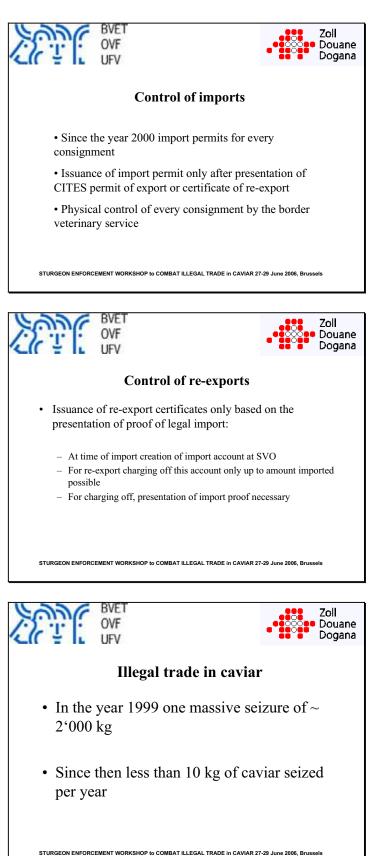
#### 7) Conclusion

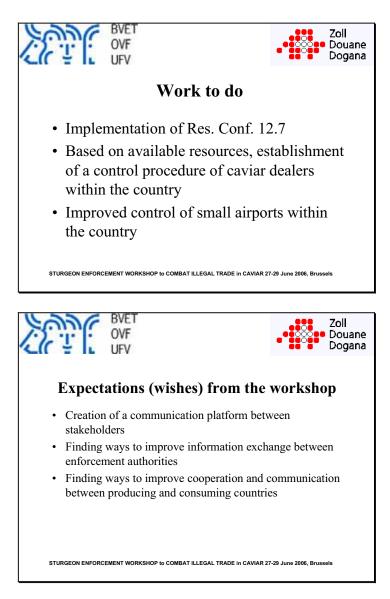
- The UAE is taking strict measures to ensure that caviar trade is well regulated and controlled at an international and domestic level.
- We welcome to collaborate with other Parties in to combat any illegal trade in caviar.

**Regulating domestic caviar markets and traders – the non-range State perspective: Switzerland** 



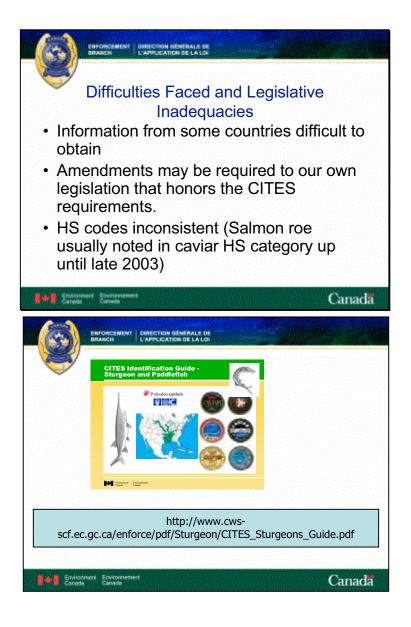






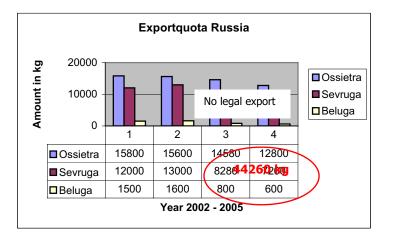
Lessons learned from caviar investigations – modus operandi, useful investigation techniques, difficulties faced and legislative inadequacies: Canada





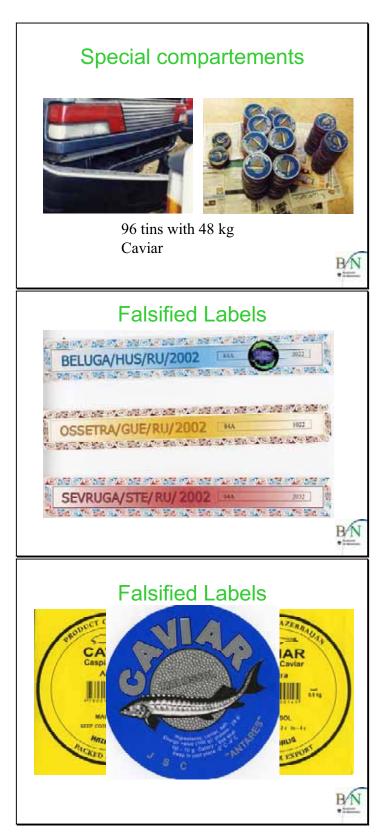
Lessons learned from caviar investigations – modus operandi, useful investigation techniques, difficulties faced and legislative inadequacies: Germany













# Lessons learned from caviar investigations – modus operandi, useful investigation techniques, difficulties faced and legislative inadequacies: USA

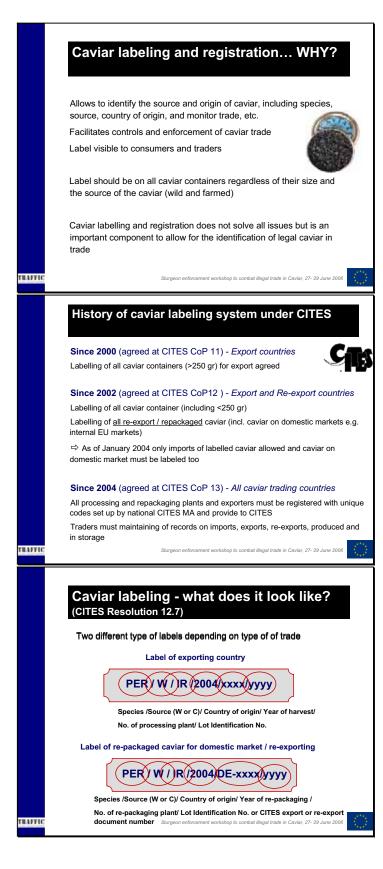
Presented by Sheila Einsweiler, Senior Wildlife Inspector, with the Office of Law Enforcement, U.S. Fish and Wildlife Service.

The United States has been actively involved in investigations of the illegal caviar trade since the listing of all sturgeons effective April 1998. Lessons have been learned from both international trade investigations involving foreign and domestic sturgeon species and domestic investigations involving U.S. sturgeon species. Illegal caviar traders have used various methods to smuggle caviar and the presentation focused on the use of couriers and false declarations as well as methods using labels, packing, and transport. The United States uses various investigative techniques that were presented to uncover illegal trade both internationally and domestically. Finally, the presentation provided information on domestic sturgeon problems such as illegal take and sale of domestic species labeled as foreign species.

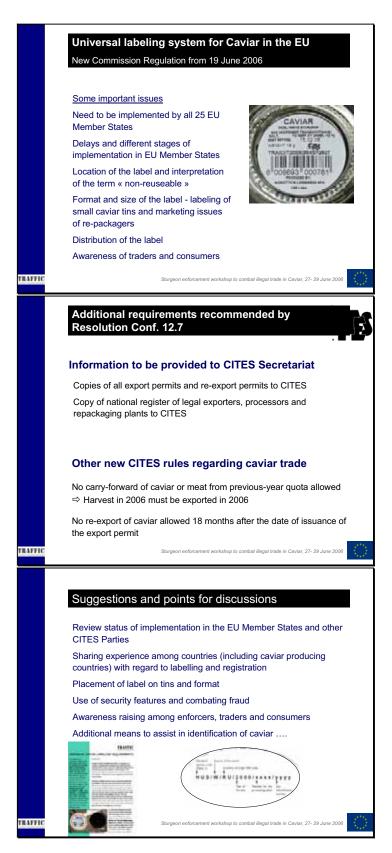
The implications of Resolution Conf. 12.7 (Rev. CoP13) – registration and labelling.

Stephanie Theile, TRAFFIC Europe



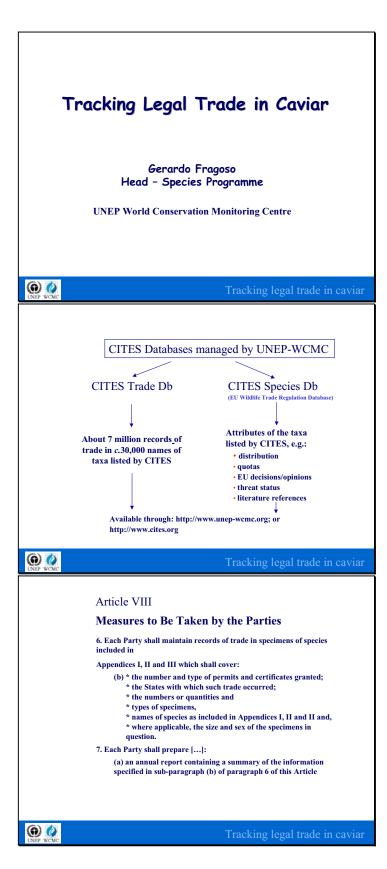


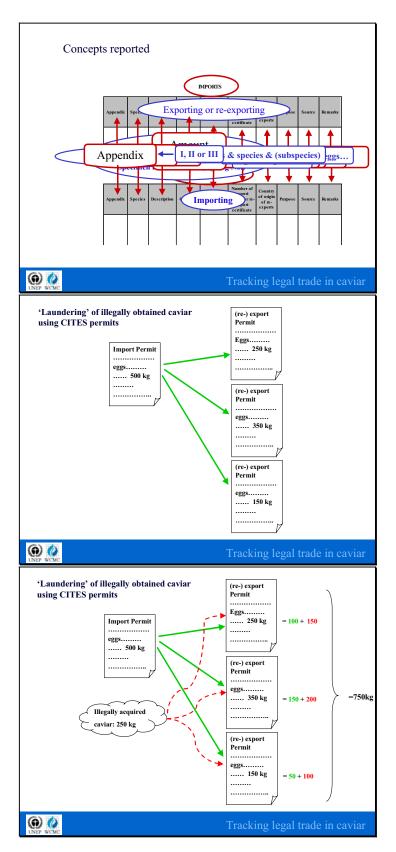




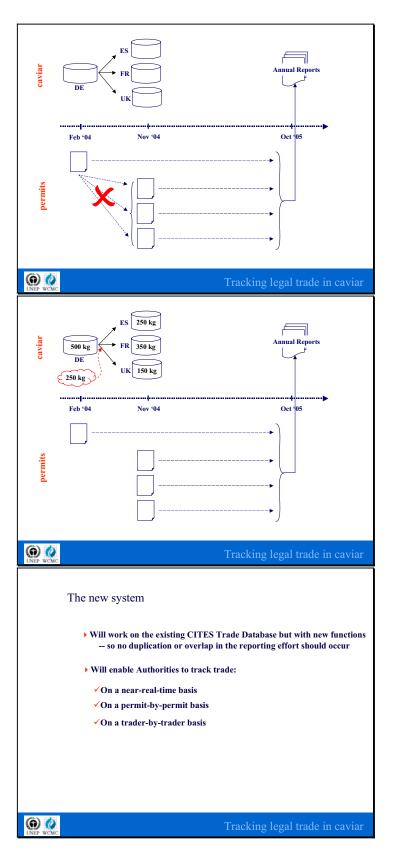


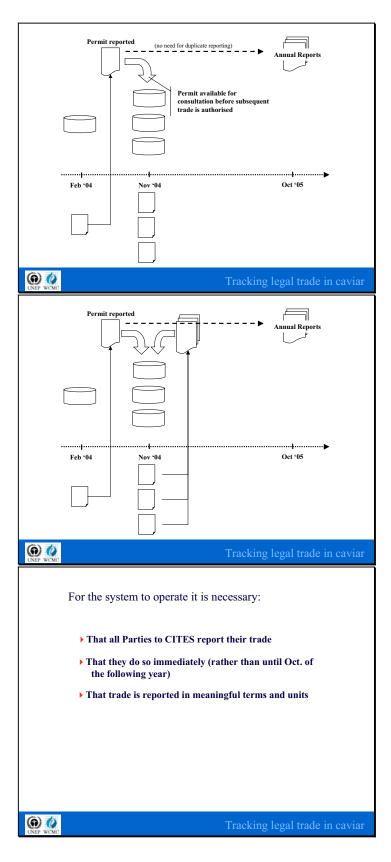
The CITES caviar trade database *Gerardo Fragoso, UNEP-WCMC* 

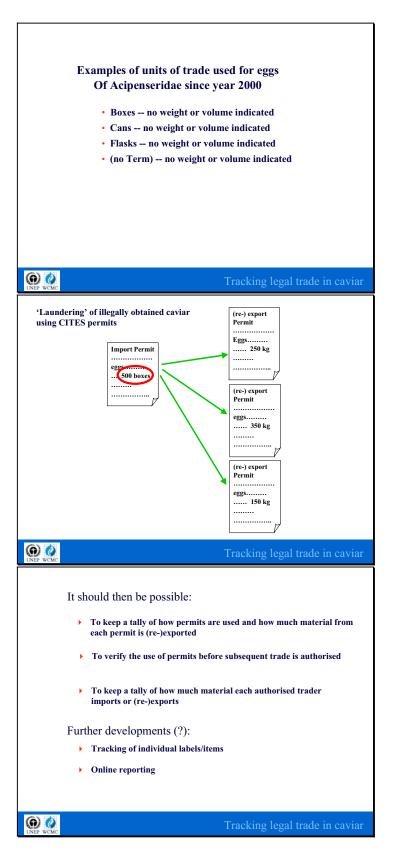




International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Presentations – UNEP-WCMC

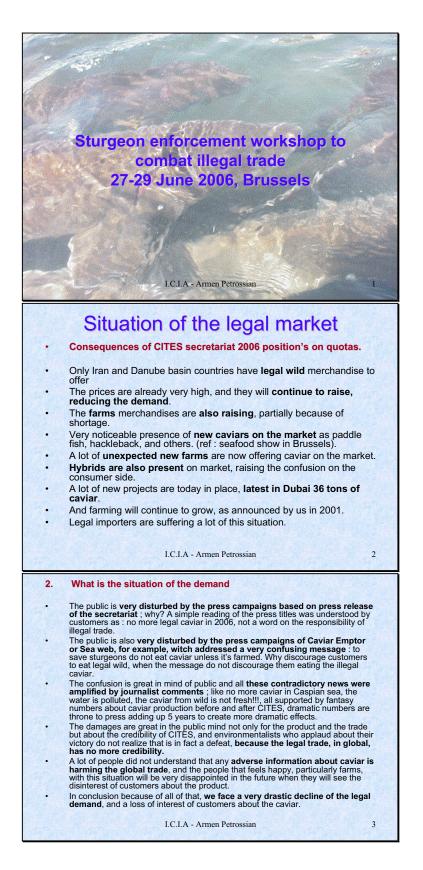


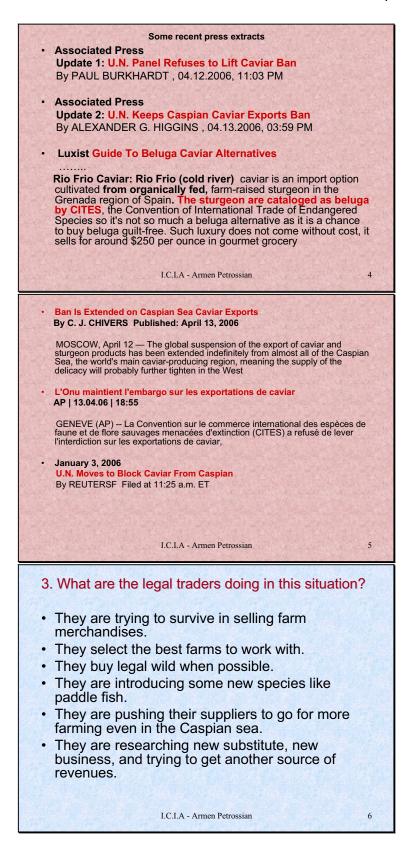


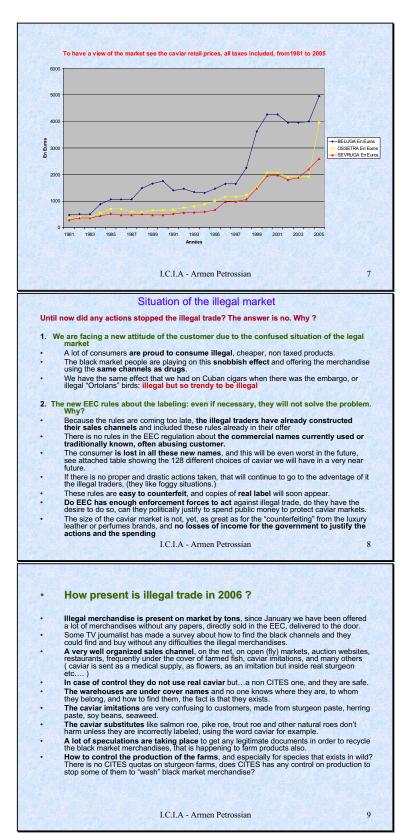


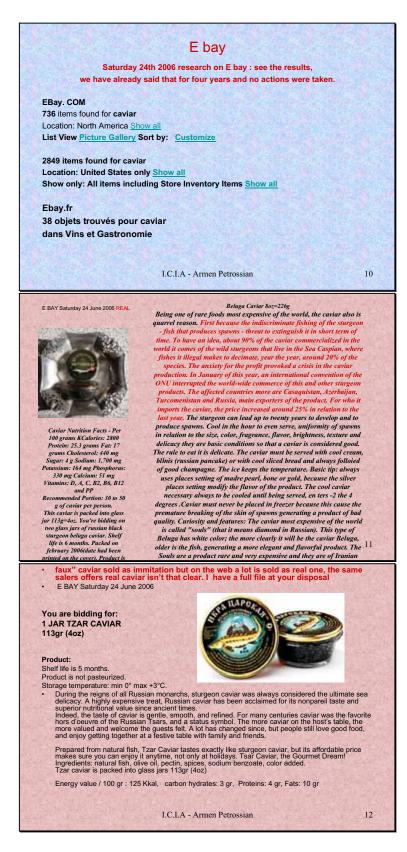
#### The CITES caviar trade database

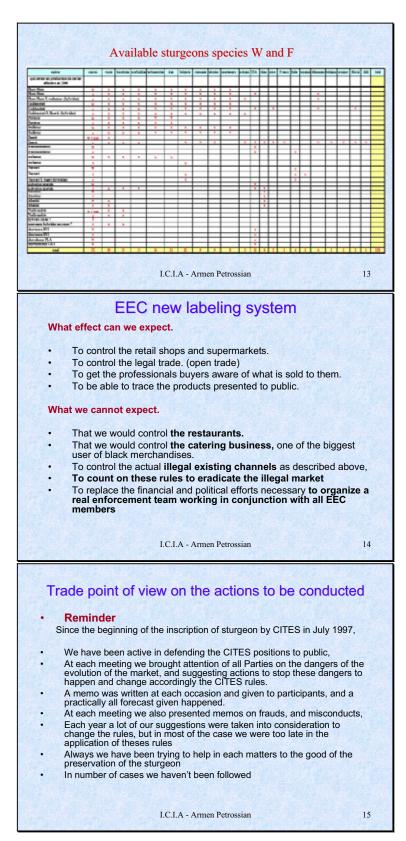
Armen Petrossian, International Caviar Importers Association











2. suggested actions
Union of the forces against illegal trade
<ul> <li>prepare a common press release signed by CITES, Caviar Emptor or Seaweb, WWF, IWMC, ICIA describing clearly their intentions about the illegal caviar, and actions that are in preparation, warning the main illegal channels to cease their illegal activities before they get into serious trouble.</li> <li>We have to convince journalists and the public that we have all</li> </ul>
necessary power, intentions and forces to investigate any market in the whole Union, even using new investigations methods such as false customers or suppliers. – That any seizures of merchandise involving restaurants or
others will see their names published in newspapers by this group.
<ul> <li>We should have a real discussion about the content of the information given to the press such as data, dates, suggestions, information, and get into a consensual content that will be the base for the speakers of these groups</li> </ul>
I.C.I.A - Armen Petrossian 16
Additional suggested actions
<ul> <li>Additional suggested actions</li> <li>Use the new data of crossed European cites documents made by CITES</li> </ul>
to show how the illegal traders acted in the past. <ul> <li>Trace the European sales for the same shipment.</li> </ul>
What is the status of this new CITES database ?
<ul> <li>Open a window for legal trade of wild caviar under specific conditions to be specified.</li> </ul>
<ul> <li>Use the new tools to trace the merchandises from origin.</li> </ul>
<ul> <li>Do not accept merchandises that cross more than two or three countries</li> </ul>
<ul> <li>(example of some imports involving 5 countries given to Mr Sellar)</li> <li>Stop any end consumer sales on the net for any CITES products, out of</li> </ul>
registered ( and controlled) companies.
<ul> <li>Without proper registration number no sales possible, block all sales through individuals, or E bay boutiques.</li> </ul>
The EEC actions should be extended to the rest of the world.
<ul> <li>To be efficient we need to control production, repacking, and all sales channels; shops, net, restaurants, caterers, and others</li> </ul>
Free competition should not mean as it is now : no controls on
ultra small business and big controls on big companies.
I.C.I.A - Armen Petrossian 17
Legal Traders wishes
<ul> <li>We do not want to be mixed with the illegal traders. We are not in the same basket</li> </ul>
<ul> <li>We do our job correctly and we want that to be recognized.</li> <li>We are not an enemy of the conservation of sturgeons ; on the contrary we are</li> </ul>
their support, and consequently conservationists have to stop all this unfair communication that do not make the difference between the legal and illegal traders.
<ul> <li>The good players have to be awarded the bad ones punished.</li> <li>We have been at the base of this idea of tack force, and we regret that some</li> </ul>
<ul> <li>We have been at the base of this idea of task force, and we regret that some countries rejected our presence in some sessions of this workshop, mostly because they didn't understand our role, and aim.</li> </ul>
<ul> <li>If no serious actions are taken to fight illegal trade, this is the end of the sturgeon. We are warning every one from 1998. See E bay examples : only one seller sold more than 200kgs since January 2006.</li> </ul>
<ul> <li>We think that the worse solution was taken when CITES stopped the legal, controlled merchandise to enter, the pressure would have been better, more efficient if CITES asked for a change in the selling methods and quantities.</li> </ul>
<ul> <li>Its not too late to correct this position, We gave some ideas to CITES secretariat about how to act in this situation.</li> </ul>
<ul> <li>Any time as soon as possible we should discuss and find, with all the concerned Parties including us, on a consensus base, an acceptable solution for all legal players.</li> </ul>
I.C.I.A - Armen Petrossian 18

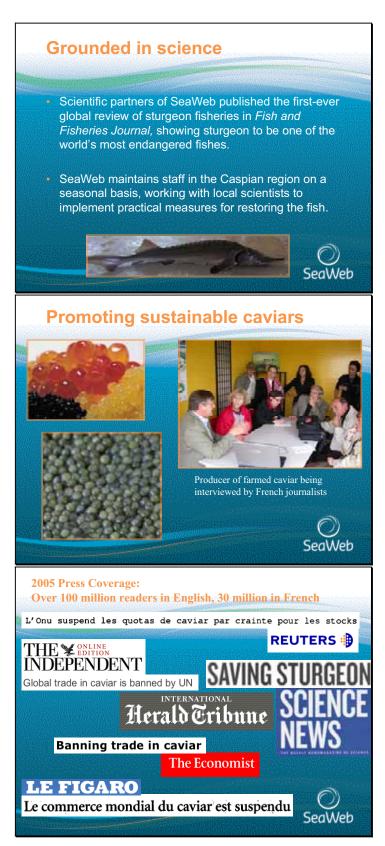


# Caviar and consumer awareness: the role of NGOs in discouraging the consumption of illegal caviar

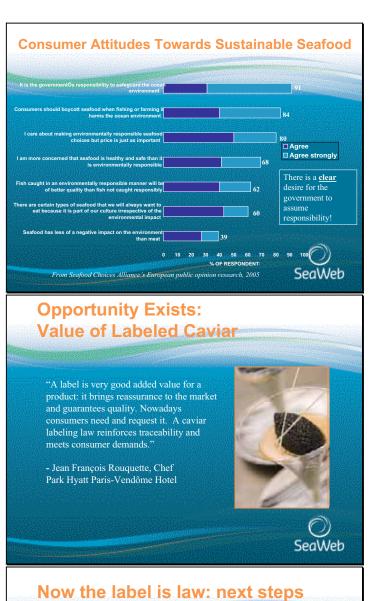
Dawn Martin, SeaWeb











NEWS:

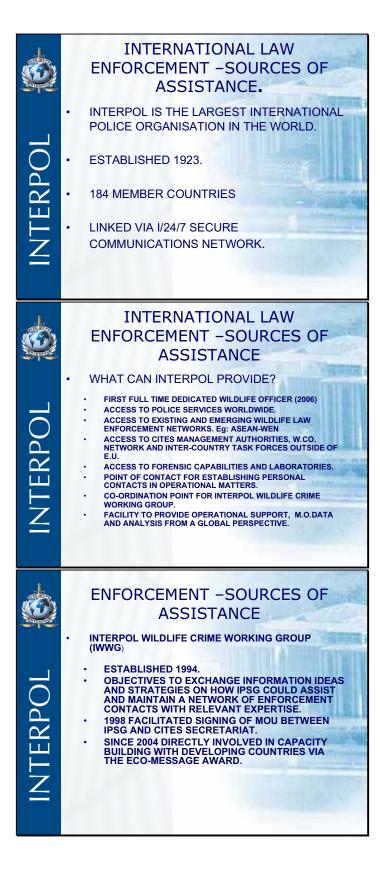
EU adopts new labelling rules to fight caviar smuggling

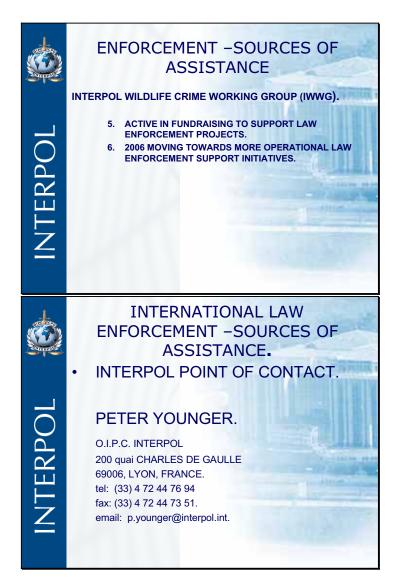






### International law enforcement – sources of assistance *Peter Younger, Interpol*





#### International law enforcement – sources of assistance

Hui Fu, World Customs Organization



### WCO Enforcement Programme

- > Reinforce Customs enforcement efforts
- > Promote bilateral & multi-lateral cooperation
- Provide technical and training assistance, guidance and support to Members
- > Maintain and exchange enforcement data

# WCO Environmental Initiatives

- WCO has long been interested and actively involved in the prevention, combating and suppression of Environmental Crimes:
- > Awareness: the important role of Customs to prevent, combat and suppression of transnational Environmental Crime
- > Training:
- Awareness videos provided to Members
- Customs and CITES training CD distributed to Members
- WCO-CITES Brochure

### WCO Environmental Initiatives

- Seminars (National and Regional)
- Training courses
- Green Customs Initiatives
- E-learning on WCO website: Customs &Wild Fauna and Flora (CITES)" available next year
- > Exchange of information
- Global RILO network: analysis
- Contact point network: report seizures
- WCO Website
- CEN Database on seizures
- Monthly provision of EU CITES seizures to TRAFFIC to be uploaded to EU TWIX

## WCO Environmental Initiatives

- MOU and cooperation with other organizations, UNEP, CITES, Interpol, EU, etc.
- > WCO/CITES Working Group meetings
- Investigation support: Standardized Risk Assessment Model Indicators distributed to Members in 2005, including ODS, Hazardous waste and CITES.
- Progress reports to members

#### CUSTOMS ENFORCEMENT NETWORK

Global Enforcement System to Support and Enhance Customs' Fight against Transnational Organized Crime

> One system – Many applications

#### CUSTOMS ENFORCEMENT NETWORK

- > The only global Customs seizures database
- Created and maintained by WCO
- > Operational July 2000
- Two parts: CEN website and CEN Communication
- Internet-Based using:
- Encryption Technology
- Effective Database Protection
- Security Certificate Authority. Authorized users ONLY!
- > Access to 150<sup>+</sup> Countries and 1600 users

	No. Income		
CEN Website		-	10 0. 0
E-mail system		-	and and a second se
Forum	100	and the second second	
Alerts		Carlor Grant and	The second second second
Customs press release		· Annothing	Charles and and and a state
RILO analytical reports		the second s	
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INCB, Europol, etc.			

#### CUSTOMS ENFORCEMENT NETWORK

#### **CEN Database**

- Global Seizure Database
- 13 Commodities, e.g. CITES
- 135000<sup>+</sup> non-nominal seizures. 8500<sup>+</sup> on CITES
- Concealment pictures Database. 1200<sup>+</sup> pictures

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#### CUSTOMS ENFORCEMENT NETWORK

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- On-line predefined queries and graphics of data by:
- Commodity
- Location
- Country
- Region
- Weight
- Transport
- Courier, Nationality act.





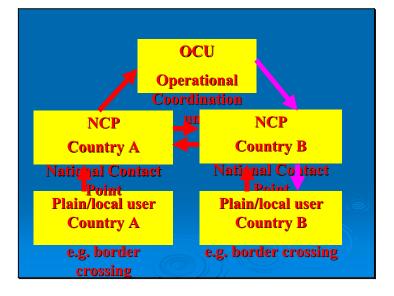
°006/1)	2002	2003	2004	2005	2006/1	Total
Germany	106	85	57	40	9	297
France	8	29	27	25	8	97
Italy	16	13	35	7	1	72
Netherlands	14	15	4			33
Austria	15	12	3			30
Poland		12	2	2	1	17
United Kingdom	9	4	1			14
Belgium			2			2
Denmark	1	1				2
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Spain			1			1
Japan	1					1
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Germany	401.5	289.9	242.8	846.7	306.5	2,087.3
Belgium			819.0			819.0
France	6.6	492.5	49.3	124.4	12.9	685.7
Poland		308.0	6.6	58.6	10.5	383.6
Austria	56.6	108.8	4.0			169.4
United Kingdom	93.1	19.2	1.0			113.2
Italy	17.0	9.6	31.4	5.5	0.6	64.0
Netherlands	14.5	17.5	4.6			36.7
Japan	25.8					25.8
Czech Rep.	17.0					17.0
Spain			6.0			6.0
Denmark	0.5	0.1				0.6
Total	632.5	1,245.6	1,164.6	1,035.1	330.5	4,408.3

# **CEN** Communication

- CEN Comm: Encrypted communication system for multiagencies enforcement operations
- Closed User Group (CUG)
- Limited period of time
- Encrypted transmission
- User friendly
- The only cost: Computers and internet connections
- > Many operations can run at the same time independently

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### **CEN** Communication

- > Operational since Sept. 2004
- > 12 successful Operations Sept. 2004—June 2006, 3 currently ongoing
- Continuous improvements to make an excellent tool for enforcement operations

We look forward to applying CEN Comm. to Operations in respect of CITES

#### THANK YOUR FOR YOUR ATTENTION

Contact www.wcoomd.org

Hui FU WCO Technical Attaché

hui.fu@wcoomd.org

Tel : + 32 2 209 92 45

### Additional presentations - Key issues in sturgeon conservation Harald Rosenthal, World Sturgeon Conservation Society



International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Presentations – World Sturgeon Conservation Society

Conservat: Methods to achieve objectives Nº CO Se. - Link sturgeon scientists & research globally IT the sty 3 - Organize local, regional, global Conferences and promote coop in research & management - inform the public at large, Governments, NGOs on science-based knowledge of the status of sturgeon stocks & on effective protection and managment practices - YE -UDDOU - provide the scientific basis for developing tight control & monitoring methods on catch & trade of sturgeon products (including caviar) Concom. 5th International Symposium on Sturgeons (May 2005 - Ramsar, Iran ; 600 participants, 26 Nations) the state of the s **Ramsar Declaration** on **Global Sturgeon Conservation** 10 Nev Hi - Redesign stock assessment & Fisheries Management JE - Sturgeon habitat protection and restoration XO - improve stock rehabilitation & enhancement measures in particular conserving genetic integrity of stocks IN XI - a - accept the differences between culture for aquaculture & culture for stock rehabilitation (inbreeding depression !!) WITT LAN LAN LAN N Aquaculture - (caviar laundering) - aquaristics ! Concom. 5th International Symposium on Sturgeons (May 2005 - Ramsar, Iran; 600 participants, 26 Nations) **Ramsar Declaration** on **Global Sturgeon Conservation** Ne K S 11 4 . - Empower enforcement agencies to monitor and enforce controls from the point of harvest to the point of sales 18 - encourage training & capacity building for enforcement officials from range states to consumer countries to facilitate the exchange of intelligence & the establishment of networks to combat illegal harvesting and trade 00000 1 Zű · provide adequate penalties for illegal activities, ensuring that illegal harvesting, processing and trade can be dealt with as criminal offences 

International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Presentations – World Sturgeon Conservation Society

on Conservatio WSCS believes that cor K (a) - trade enforcement should target established mafia structures !! hitch-hiker principle !! ¢٧ O, . 1 (b) Improve identification methods for effective enforcement (genetic fingerprint !!) 16 16 (c) EU should provide ad-hoc support the IUCN- SSG Workshop (Sept 06, Berlin) on genetic identification methods (expand to evolutionary genetics !! onservati WSCS urges to intensify research in genetic tools NY. STAT . 1 conserving genetic Integrity of stocks - to identify species conservation units to be managed separately (e.g. in-& outbreeding depression) ILT COMON XAL R - Discourage restocking activities which have been planned without prior analysis of the genetic diversity of both the donor & recipient populations 1000151 - Control of illegal caviar trade is only **ONE** step in many of sound conservation measures for a sustainable sturgeon use in future generations ° /// • • • VIIIII - invest in alternative livelihoods for local fishermen to reduce dependance on organised crime circles Ancom WSCS recommends cooperation among states of **ENCLOSED SEAS !!** Similar in size **Baltic Sea**  

 413 000 qkm
 4 sturgeons are highly endangered in

 450 000 qkm
 3 seas; rehabilitation ongoing

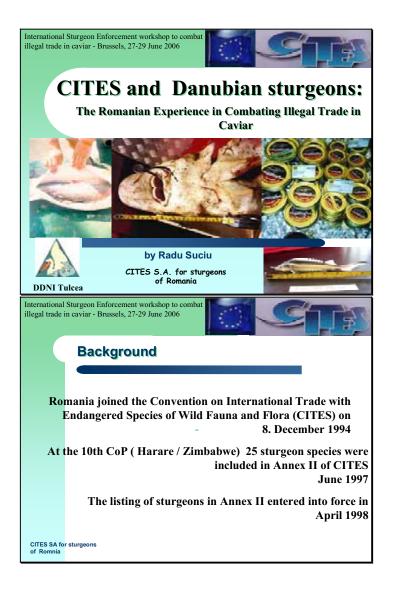
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 Black Sea Caspian Sea F 50 1 Many similarities in habitat structure Similar salinity gradient Similar problems with anoxic deep basins Similar threats from pollution Similar problems with shared fishery stocks Similar problems with exotic species Sturgeon aquaculture starts around the coasts

International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Presentations – World Sturgeon Conservation Society

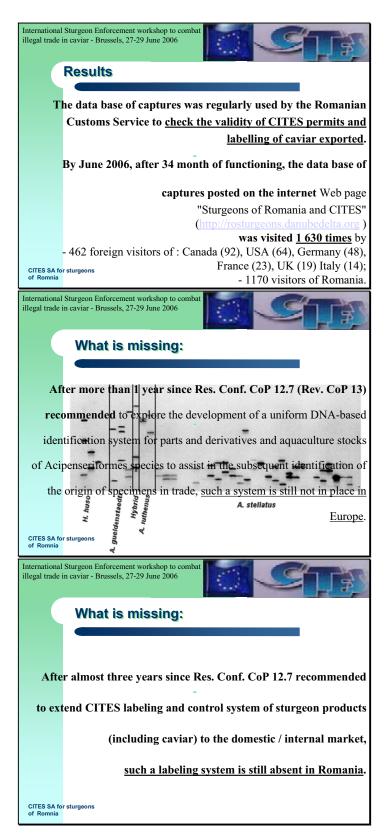


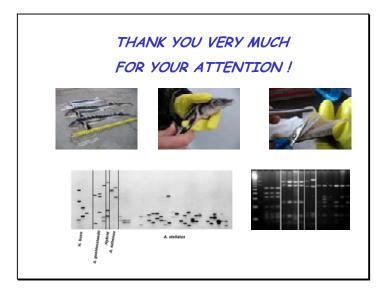
# Additional presentations – CITES and Danubian sturgeons: The Romanian experience in combating illegal trade in caviar *Radu Suciu, Romanian CITES Scientific Authority for sturgeons*











# **Section 3 - Outputs**

### **GUIDANCE FOR WORKING GROUPS**

#### Four main themes:

- 1. Control of domestic markets, aquaculture operations, re-exports, airlines and cruise ships
- 2. Registration, marking, identification of caviar and distinguishing legal from illegal
- 3. Legislative gaps and weaknesses, national and international
- 4. Combating the caviar criminals; information exchange and international co-operation

#### Aims and Objective:

Participants of each working group should bear in mind the overall aims and objectives:

- To identify problems in CITES enforcement for caviar and sturgeon products
- To identify practical solutions to reduce illegal trade in caviar and other sturgeon products

#### Approach and guiding principles for the working groups:

Each working group should focus on 3-4 issues, which the participants consider to be the key issues.

- Each group should focus on shared problems and
  - TAKE A STRATEGIC APPROACH
  - $\circ$  aim to reach a consensus in the analysis, then
  - o move on to possible solutions and
  - o identify examples of best practice
- Each working group should aim towards concrete outputs and recommendations agreed upon by the participants.
- Where appropriate, the working groups should identify who will take responsibility for implementation of recommendations (to avoid bland recommendations that can not be fulfilled)
- To guide this process a few key questions are provided below, specific to each working group.

# 1. Control of domestic markets, aquaculture operations, re-exports, airlines and cruise ships *Facilitator: Mr Pourkazemi, IUCN*

- 1. How important is the domestic market compared to international trade? How are domestic markets regulated, controlled and monitored? What are the main problems? Legislative, enforcement?
- 2. How are aquaculture operations controlled at national level? What works? Where are the gaps?
- 3. How can enforcement be improved for airlines and cruise ships?
- 4. What are the main issues with authorising, monitoring and controlling re-exports of caviar and caviar in transit? What measures have helped to improve the monitoring and control?
- 5. How can the outcomes of this workshop help you to improve the control of illegal caviar trade in your country?

#### International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Guidance for Working Groups

# 2. Registration, marking, identification of caviar and distinguishing legal from illegal *Facilitator: Mr John Hounslow<sup>1</sup>*, *DEFRA*

- 1. Is there a system in place in your country for registration of caviar operations? Is it adequate? Can it be circumvented?
- 2. Is labelling in place? Is it being used and enforced?
- 3. What are the main problems with distinguishing legally- from illegally-sourced caviar? What can be done to facilitate this distinction?
- 4. How can the outcomes of this workshop help you to improve the control of illegal caviar trade in your country?

# 3. Legislative gaps and weaknesses, national and international *Facilitator: Ms Lucy Swan, European Commission*

- 1. Are there deficiencies in your national legislation which hinder national enforcement and implementation of the EU Wildlife Trade Regulations relating to sturgeon and caviar?
- 2. How effective is your national legislation for controlling a) the domestic market b) international trade? What works well? Where are the gaps?
- 3. Are there any gaps or *deficiencies* in the CITES Resolutions and Decisions that could be addressed?
- 4. How can the outcomes of this workshop help you to improve the control of illegal caviar trade in your country?

# 4. Combating the caviar criminals; information exchange and international co-operation *Facilitator: Mr John Sellar, CITES Secretariat*

- 1. Is lack of international co-operation hindering enforcement of caviar-related regulations?
- 2. How can this co-operation be improved?
- 3. What role do you see the CITES Secretariat, the WCO and Interpol playing in this co-ordination?
- 4. How do you think information about illegal trade in caviar (e.g. smuggling techniques, routes) can be better shared?
- 5. Do you consider tools such as EU-TWIX or the caviar permit database to be useful for combating illegal trade?
- 6. How can the outcomes of this workshop help you to improve the control of illegal caviar trade in your country?

<sup>&</sup>lt;sup>1</sup> Mr Hounslow replaced Mr Williams, DEFRA, who was initially scheduled to be the facilitator for Working Group 2.

## SUMMARY OF WORKING GROUPS

## Working group 1: Control of domestic markets, aquaculture operations, re-exports, airlines and cruise ships

### Facilitator: Mr Pourkazemi, Chairman, IUCN Sturgeon Specialist Group

Working group 1 discussed the importance of the domestic market for sturgeon meat and caviar. Its members agreed that sturgeon meat is far more important on the domestic market than in international trade, whereas the importance of caviar on domestic markets differs between countries (e.g. for cultural or religious reasons).

In some countries, the volume of caviar traded illegally is estimated to be about equal to the volume of caviar that is traded legally whilst in other countries it is thought that the level of illegal caviar trade is several times higher than the level of legal trade. Regulations to control and monitor domestic markets differ between producing countries, with some countries regulating the trade in sturgeon products through a state monopoly, others having a privatised production and trade, and some having a mix of State control and privatisation.

The group then discussed the regulation of aquaculture production of sturgeon products and came to the conclusion that this is a fast growing industry, including in the Caspian area. In some countries, aquaculture operations only need to be registered, whereas in other countries, particularly in the European Union (EU) and in North America, they are heavily regulated through specific licenses. However, depending on the type of operation, these regulations differ substantially. The group recognized that, in many countries, adequate control and monitoring of the production and trade of sturgeon products is still lacking and that there is a need to differentiate between farmed and wild caviar (using genetic or biochemical techniques).

To improve the controls of airlines and cruise ship operators, the use of sniffer dogs was recommended. It was also recommended to limit the amount of caviar entering an airplane based on the number of passengers and the CITES provisions on personal effects. Countries should apply their national rules to airlines and cruise ship operators.

Furthermore, the main issues with regard to authorising, monitoring and controlling re-exports of caviar and transit trade were determined and measures that have been proven to improve monitoring and control were discussed. The group members noted the following points as bearing the potential for improving trade controls: book keeping by traders; limiting the number of times a tin/container can be re-exported; good co-operation and collaboration between Management Authorities; implementing the labelling system of containers; developing the UNEP-WCMC caviar trade database; harmonising penalties within the EU; increased political will; improving national legislation to enable controls and confiscation of shipments in transit. Increased controls, within the EU would have the double advantage of disturbing illegal markets and making traders more aware of the regulations and their obligations, as well as raising public awareness on this issue.

Finally, the discussion addressed the question of how the workshop results could help to improve the control of illegal caviar trade. It was agreed that the workshop's outcomes need to be brought to the

## International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Summary of Working Groups

public's attention. In particular, law enforcement officers and fisheries need to be made aware of the problems of illegal trade in caviar and the threats which sturgeon are facing. To achieve this, it was suggested that the workshop's conclusions could be published in various relevant languages to make them more widely available. Regular meetings for law enforcement officials were proposed in order to exchange valuable information and to establish contacts at a regional level. It was recommended that those regions currently lacking an action plan for sturgeon conservation, develop one and that the EU provide technical and financial support for the implementation of action plans.

# Working Group 2: Registration, marking, identification of caviar and distinguishing legal from illegal caviar

## Facilitator: Mr John Hounslow, UK CITES Management Authority

The members of Group 2 discussed the labelling of caviar containers. In particular, they discussed existing caviar labelling schemes in place in a variety of countries and identified best practices and areas that need to be improved. Experiences from various caviar producer (range States) and consumer countries were exchanged with regard to the process of registering producers and re-packaging facilities and the subsequent implementation of the labelling obligations.

The participants recognized differences with regard to labels used for domestic and international trade. For example, in producer states the lot identification number allows to trace the caviar to the harvested fish which was seen as an advantage. However, this is not always the case in consumer countries where the caviar is re-packaged and makes the tracing of the origin and source of the caviar more difficult.

Although the participants admitted that every labelling system may be subject to organized forgery, they generally agreed that the new labelling system is a tool that will help to track legal caviar all the way from its origin to the consumer and thereby will increases the chances to detect illegal caviar trade.

The participants agreed that that forgery is likely to take place at points of import and re-packaging. Therefore, to allow for the successful distinction between legal and caviar it is essential to ensure good book-keeping on the side of the traders or re-packagers along the entire chain of custody, from its source to the consumer. Furthermore, some participants raised concerns that the period of 18 months for legal re-export is too long and needs to be shortened in order to prevent illegal caviar trade.

## Working group 3: Legislation gaps and weakness, national and international

Facilitator: Ms Lucy Swan, European Commission

Working group 3 discussed the deficiencies in national legislation which hinders national enforcement and implementation of the provisions of CITES and/or the EC Wildlife Trade Regulations relating to the control of the trade in caviar. The participants agreed that CITES cannot address all issues pertaining to the conservation of sturgeons, but concluded that the Convention does provide effective means of addressing international trade issues, particularly international trade in caviar.

Participants identified various gaps or deficiencies in existing CITES resolutions and decisions and proposed the following:

- Resolution Conf. 12.7 (Rev. CoP13) should be amended to:
  - Reduce the period of validity for re-exports to, for example, 12 months, in order to limit the number of re-exports that may take place;
  - Clarify the meaning of "non-reusable labels" so it is clear that this refers to labels which seal the caviar container.
- Resolution Conf. 13.7 should be amended to:
  - Clarify that the personal effects exemption for caviar only applies to caviar labelled in accordance with Resolution Conf 12.7 (Rev CoP13);
  - Reduce the quantity of caviar exempted for personal use from 250 gram to 100 gram.

Issues beyond the mandate of the group but which were noted as being of importance to sturgeon conservation included the attention to livelihood issues in range States and the development of fisheries management systems including a fisheries protocol in the Caspian Sea.

The group agreed that combating illegal trade in caviar may be facilitated by greater accessibility of consumers to legal trade. In this context, the prohibition or suspension of trade may exacerbate illegal trade: therefore the group concluded that legal trade in caviar should be facilitated as far as possible.

In addition, the working group encouraged the Parties to:

- Consult the UNEP-WCMC caviar trade database prior to the issuance of permits / certificates;
- Raise awareness amongst the public and consumers so they can distinguish between legal and illegal caviar;
- Ensure that their national legislation does not provide loopholes for laundering caviar in customs free zones.

# Working group 4: Combating the caviar criminals; information exchange and international co-operation

Facilitator: Mr John Sellar, CITES Secretariat

Participants in working group 4 identified the lack of international co-operation as one of the obstacles to the enforcement of caviar-related regulations.

The group discussed how this co-operation could be improved. During the debate, group members agreed that European Union (EU) Member States, Europol and the World Customs Organization (WCO) should assist in compiling information regarding relevant national contact points. A list of contact points would then be made available. The group recommended that meetings for law enforcement officials to exchange information and establish contacts that are necessary to facilitate communication, co-operation and co-ordination of investigation should be held on a regularly basis. These meetings should include participants from both caviar producing and importing countries.

The group also discussed the role of the CITES Secretariat, WCO, Interpol and Europol in coordinating efforts against illegal caviar trade. Participants agreed that the Interpol General Secretariat would send a briefing note to relevant National Central Bureaus to alert them about the significance of the illegal trade in caviar and to encourage them to identify and liaise with relevant law enforcement agencies in their countries which are responsible for investigations and trade controls.

The group recommended that joint cross-border operations be conducted at sub-regional, regional and international level and are instigated by individual States or in conjunction with organisations such as Europol, Interpol, OLAF and WCO. The group also recommended that countries and agencies contribute to Europol's "Centre of knowledge", which records sources of expertise in relation to criminal investigations.

Furthermore, the group discussed how information about illegal trade in caviar could be shared more efficiently. A CITES internet forum on illegal trade in caviar, suggested by the CITES Secretariat, was found to be an interesting tool in this regard. It was recommended that law enforcement agencies and CITES management authorities use Ecomessage when reporting seizures of illegal caviar or supplying information on investigations, suspects or convicts.

Also, the usefulness of tools such as EU-TWIX or the UNEP-WCMC caviar trade database in combating illegal caviar trade was discussed by the working group. It was suggested that, whenever appropriate, agencies should submit data to EU-TWIX and the WCO's CEN (Customs Enforcement Network) database.

## **Section 4 - Conclusions**

## CONCLUSIONS OF THE INTERNATIONAL STURGEON ENFORCEMENT WORKSHOP TO COMBAT ILLEGAL TRADE IN CAVIAR

The 'International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar' was organised and hosted by the European Commission from 27-29 June 2006 in Brussels on behalf of CITES and with assistance of the CITES Secretariat, TRAFFIC and WWF.

The aim of the workshop was to bring together law enforcement authorities from caviar producing States, consumer and transit countries and representatives from relevant international organisations, to identify the main problems relating to the illegal trade in caviar and to outline possible approaches to combat poaching and illegal trade in caviar. The workshop was attended by more than 120 participants from 34 key caviar trading countries and organisations such as the CITES Secretariat, Interpol, the World Customs Organisation, Europol and the European Anti-Fraud Office (OLAF).

These conclusions are the result of discussions during the workshop and proposals formulated by working groups that were discussed during the final plenary session of the workshop. In discussing key measures to tackle illegal trade in caviar, participants acknowledged that the conservation of sturgeon species needs to be approached in a holistic way, addressing trade, habitat and management of the species whilst also taking into account livelihood issues. Furthermore, many participants highlighted the need to avoid, where possible, total prohibitions of legal trade in order not to encourage illegal trade in caviar and other sturgeon products. In addition, participants underlined the importance of measures agreed under CITES to improve the control and monitoring of the trade in caviar and to combat illegal trade.

#### Improve co-operation and strengthen enforcement of caviar trade controls:

- 1. The Interpol General Secretariat would send a briefing note to relevant National Central Bureaus to alert them to the significance of illegal trade in caviar and to encourage them to identify and liaise with the relevant law enforcement agencies in their countries that are responsible for investigations. A number of European Union (EU) countries, the World Customs Organization and Europol also volunteered to assist in gathering information regarding relevant national contact points. A list of contact points would then be made available.
- 2. The World Customs Organisation would send a message to its members to inform them about the outcomes of this workshop, to raise awareness on the illegal trade in caviar and to urge them to take practical measures.
- 3. The CITES Secretariat would establish, via its website, a restricted-access Internet forum for information sharing among law enforcement officials on illegal trade in caviar. The Secretariat would post on the forum copies of relevant Alerts and other information regarding illegal trade in caviar. Members of the forum would be encouraged to submit similar information, which could help in targeting caviar criminals.
- 4. Law enforcement agencies and CITES Management Authorities should make as much use as possible of the Ecomessage in reporting seizures of illegal caviar and in supplying information regarding investigations and persons suspected or convicted of illicit commercial trade in caviar. Where appropriate and relevant, agencies should also submit data to the World Customs Organization's CEN database and to EU-TWIX.
- 5. Joint cross-border operations with a multi-agency approach (including non-law enforcement agencies) should be established to tackle illegal trade in caviar. These could be sub-regional, regional or international and could be instigated by individual States or in conjunction with and

### International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Workshop Conclusions

assisted by organizations such as Interpol, the World Customs Organization, Europol or the European Anti-Fraud Office (OLAF) and others.

- 6. Relevant countries and agencies should contribute to Europol's 'Centre of knowledge', which records sources of expertise in relation to criminal investigations.
- 7. Further opportunities should be provided for relevant law enforcement officials from both range and consumer States to meet together to exchange information and establish the contacts necessary to facilitate communication, co-operation and co-ordination of investigations and intelligence gathering. Therefore CITES Parties should consider the establishment of a permanent venue such as a working group to facilitate the exchange of information among operational enforcement personnel.

#### Fully implement the caviar labelling and registration system:

- 8. All caviar producing and trading countries that have not yet done so should implement the universal labelling system agreed at under CITES, register all caviar producing, processing, trading and re-packaging companies and ensure the labelling system is supported by accurate and detailed records and book-keeping checks to allow for the traceability of the caviar along the entire chain of custody in order to confirm legality.
- 9. CITES Parties should make use of food safety traceability systems applied in the food hygiene sector.
- 10. When establishing operating systems for the effective control of caviar trade and undertaking research on possible tracking techniques, CITES Parties should involve the industry/traders and should ensure that they cover a fair share of the costs involved in developing such systems in as much as they stand to benefit from legal trade.
- 11. CITES Parties should assess the need for and the feasibility of supplementing the newly developed CITES trade database for caviar trade with information on labels to ensure that information on the movement of labeled caviar tins is available to Management Authorities and Enforcement agencies involved in tracing or authorizing further movements of the goods.
- 12. CITES Parties should ensure that the labelling system is adequately enforced and that trade records held by authorized producers, processors, traders and re-packagers of caviar are regularly monitored and checked.

#### Propose amendments Resolutions Conf 12.7 and 13.7 at CoP14:

- 13. Resolution Conf. 12.7 (Rev CoP13) should be amended to
  - $\Rightarrow$  reduce the period of validity for re-exports to, for example, 12 months, in order to limit the number of re-exports that may take place, and
  - $\Rightarrow$  clarify the meaning of "non-reusable labels" so it is clear that this refers to labels which seal the caviar containers.
- 14. Resolution Conf. 13.7 should be amended to
  - $\Rightarrow$  clarify that the personal effects exemption for caviar only applies to caviar labelled in accordance with Resolution Conf 12.7 (Rev CoP13);
  - $\Rightarrow$  reduce the quantity of caviar exempted for personal use from 250 grams to 100 grams.

### International Sturgeon Enforcement Workshop to Combat Illegal Trade in Caviar Workshop Conclusions

#### Additional recommendations:

- 15. CITES Parties should consult the UNEP-WCMC caviar database prior to the issuance of permits / certificates.
- 16. CITES Parties should ensure that their national legislation does not provide loopholes for laundering caviar in customs free zones.
- 17. CITES Parties, especially caviar producing countries, should control domestic trade of caviar and combat illegal trade at national level.
- 18. CITES parties should monitor and regularly check aquaculture operations that produce caviar and other sturgeon products to avoid that illegally sourced caviar is laundered through these operations.
- 19. Meetings should be organized at regional level to deal with the problems linked to illegal caviar trade specific to each region.
- 20. CITES Parties should share best practice examples regarding enforcement and management of the caviar trade in order to assist other Parties involved in regulating and controlling the production of and trade in caviar.
- 21. The result of this workshop should be made widely available electronically and translation into relevant languages should be considered.
- 22. Efforts to distribute the outcomes of this workshop more widely should be aimed at enforcement officers and local communities.

## Annex

#### ATTENDANCE LIST

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