AN INTERNET TOOL TO ASSIST THE EUROPEAN ENFORCEMENT AND MANAGEMENT AGENCIES IN THE FIGHT AGAINST WILDLIFE TRADE CRIME
The European Union Trade in Wildlife Information eXchange is a tool developed to facilitate information exchange and international co-operation between law enforcement and management officials across Europe. It consists of two complementary components: a website and a mailing list.

The EU is one of the largest and most diverse markets for wildlife and wildlife products, whose international trade is controlled by CITES (Convention on International Trade in Endangered Species of Wild Fauna and Flora). The removal of internal border controls in the EU’s single market in the early 1990s provided new avenues for transboundary wildlife trade crime. New smuggling methods and routes are actively sought out by offenders to avoid detection, making countries with weak border controls ideal targets. International co-operation between all EU Member States and neighbouring countries is therefore vital.

**EU-TWIX Membership**

Due to the sensitive nature of the information collected, the EU-TWIX website and mailing list are accessible only to European enforcement and management officials responsible for implementation of EU Wildlife Trade Regulations (EUWTR) and CITES.

Agencies who are eligible to participate include Customs, CITES Management Authorities (MA), police, environmental inspection services, veterinary and phytosanitary services and the judiciary. Several international/regional organisations working on illegal wildlife trade issues are also connected.

If you meet these criteria and wish to gain access, please contact: contact@eu-twix.org
The EU-TWIX website holds a database which centralises information on wildlife trade seizures submitted by European enforcement agencies including the police, Customs, environmental inspection services and CITES MAs. Access to the website is exclusively granted to designated enforcement and management officials who are provided with access codes.

Each agency has a Focal Point, who is the only official eligible to submit data. For Customs data, transfer takes place via the World Customs Organization (WCO) for some of EU Member States. Each country maintains ownership of the data, and their use has to be approved by a country’s representative. The EU-TWIX website also holds information on European laboratories, rescue centres and wildlife (identification) experts, as well as current prices of wildlife specimens in trade.

The only centralised wildlife trade database in Europe

- **Data extraction**: wide array of search criteria helps target queries
- **Monitoring and analysis**: analyse trade trends and flows as they develop
- **Enforcement collaboration**: facilitates co-operation on wildlife crimes cases

The EU-TWIX mailing list

- **Crime/seizure alerts**: enforcement officials communicate on latest events
- **Connectivity**: 400 enforcement-related messages exchanged/year
- **Identification**: officials can seek advice on identifying specimens

The electronic mailing list allows quick and efficient sharing of information between designated enforcement and management officials on seizures, and to exchange experience and expertise on illegal wildlife trade matters. The mailing list connects over 1100 officials from all EU Member States and EU neighbouring countries, as well as from the European Commission and several international/regional organisations: the CITES Secretariat, Eurojust, the EU Network for the Implementation and Enforcement of Environmental Law (IMPEL), EU Forum of Judges for the Environment (EUFJE), the European Judicial Network (ENJ), the European Network of Prosecutors for the Environment (ENPE), Europol, INTERPOL, the Southeast European Law Enforcement Centre (SELEC), the United Nations Office on Drugs and Crime (UNODC) and the WCO.

The mailing list has already facilitated many investigations; its major benefit is in stimulating a level of international information exchange and co-operation that would not otherwise take place.
As EU membership has expanded, the magnitude of the EU market for wildlife products has also increased. Estimated to be worth over €100 billion, the trade includes live animals, ornamental plants, tropical woods, food, leather, ivory, curios and wildlife-based medicines.

A significant proportion of the wildlife trade is illegal and threatens the survival of species in the wild. CITES is implemented in the EU through a common legal framework, the EUWTR, which are applicable in all Member States. Each Member State is responsible for enacting national legislation, appointing CITES Management and Scientific Authorities, enabling seizure and confiscation of illegal specimens and laying down the penalties for illegal wildlife trade.

More information about the European Wildlife Trade Regulations and the application of CITES in the EU can be found at www.ec.europa.eu/environment/cites/index_en.htm.

With over 400 enforcement-related messages exchanged every year, the EU-TWIX mailing list is used daily by enforcement officials to communicate quickly and efficiently with their colleagues across Europe.

Types of information exchanged are numerous and varied: sharing seizure news, seeking/providing help with identification of specimens/products or advice with the implementation of EUWTR/CITES legislation, sharing of ‘stolen specimen alerts’ (used to warn the network about live specimens or valuable goods stolen from animal parks, museums or private collections), amongst others.
The ability for enforcement officers to receive accurate, trusted information quickly often makes the difference in detecting wildlife crime and stopping the criminals in their tracks.

Pol Meuleneire, GAD, Belgian Customs

EU–TWIX is the first (and in some cases, the only) tool for identification of specimens, which is the basis for our enforcement actions.

Croatian Nature Protection Inspection

The EU-TWIX website allows users to:

- Access the seizures database
- View European laboratories and rescue centres
- Contact experts in fauna and flora
- Access identification tools
- Review wildlife training materials
- Browse an archive of the mailing list
BELGIUM
IDENTIFICATION OF NEW COMMODITIES
Belgian Customs became aware of illegal trade of pangolin scales in 2012 thanks to photos of seizures involving this product exchanged via the EU-TWIX mailing list. As a result, over 30 seizures involving pangolin scales have taken place at Brussels airport since, equivalent to close to one tonne of products.

Photo © Keith Connelly
Photo © TRAFFIC / A. Walmsley

FRANCE
INTERNATIONAL CO-OPERATION
A joint investigation by the Belgian Federal Police and French Gendarmerie led to a seizure of dendrobate frogs at Paris-Orly airport, where seven people were arrested upon arrival from French Guyana. The chief officers involved met through EU-TWIX and this speeded up the collaboration process and enabled a level of international co-operation that would not have taken place otherwise.

Photo © Gendarmerie / OCLAESP
THE NETHERLANDS
INTERNATIONAL CO-OPERATION LEADING TO A SEIZURE
A large-scale investigation into the illegal bird trade in the Netherlands, which has connections to several other European and non-European countries, was triggered by a seizure alert shared by the Hungarian authorities via the EU–TWIX mailing list. Important seizures have been made of approx. 500 of specimens of birds, as well as of money and properties. Four defendants were sentenced to prison for illegal trade in exotic birds and involvement in a criminal organisation.

LATVIA
SHARING RESOURCES AND EXPERTISE
The Latvian CITES MA discovered a trade in cosmetics claiming to contain Brown Bear extracts in Latvia and warned other EU Member States about it via the mailing list. Documents seized along with the products suggested bear extracts were present, but no laboratory analysis could be carried out due to a lack of resources. UK Customs has offered to carry out forensic tests on the products for the Latvian CITES MA.

CROATIA
SPECIES IDENTIFICATION AND REHOMING
In 2016, Croatian Customs officers seized close to 700 tortoises (189 Testudo hermanni, 414 T. marginata and 79 Mauremys rivulata) concealed in a truck travelling from Bosnia and Herzegovina to Croatia. As the distribution of these species is wide-ranging, Croatian authorities could not identify the countries of origin to return the tortoises to the wild. As a result, rescue centres were urgently needed to rehome these specimens, and the EU–TWIX Directory of Rescue Centres helped Croatian authorities identify suitable facilities.

Photos © WWF-Indonesia/ Saipul Siagian, © Latvian CITES MA

Photo © stanze / CC Generic 2.0
This publication was funded by the “Partnership against Poaching and Illegal Wildlife Trade (Ivory and Rhino-Horn) in Africa and Asia”, implemented by GIZ on behalf of the German Federal Ministry for Economic Cooperation and Development (BMZ) and the German Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU).

EU-TWIX is a joint initiative of the Belgian Federal Police, Customs and CITES Management Authority, and TRAFFIC. The EU-TWIX team, based at TRAFFIC, co-ordinates EU-TWIX on behalf of the four project partners. This project has received funding from the European Commission (DG Environment and DG Home Affairs) and the Governments of Austria, Belgium, the Czech Republic, Croatia, Estonia, Finland, France, Germany, Italy, Latvia, the Netherlands, Norway, Poland, Slovakia, Spain, Switzerland and the United Kingdom.

For further information, please contact:
EU-TWIX Support Officer
TRAFFIC
Bd. Emile Jacqmain 90 I B-1000 Brussels, Belgium
E-mail: contact@eu-twix.org

Design by Marcus Cornthwaite
marcus.cornthwaite@traffic.org

Front cover photo: © Martin Harvey / WWF
Back cover photo: © Cat Holloway / CC Generic 2.0

TRAFFIC
the wildlife trade monitoring network