

# MASS FATALITIES AND DVI PROCEDURES: INTERPOL'S KEY ROLE

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General overview on INTERPOL and its communication structure

INTERPOLs forensic capabilities

INTERPOL as a standard setter for DVI

Cooperation agreements

INTERPOL DVI training and exercises

Missing People and Unidentified Bodies DNA database

Vision to develop the INTERPOL IDENTIFICATION PLATFORM FOR MISSING AND DEAD (IIPMD)

Q&A



## INTERPOL: A GLOBAL PRESENCE AND SUPPORT STRUCTURE FOR POLICE WORLDWIDE





## NCBs in all 190 member countries





## A GLOBAL PRESENCE





### **COMMAND AND COORDINATION CENTRE**





Follow the sun - Operates 24 hours a day, seven days a week in INTERPOL's four official languages. Additional CCCs in Lyon, Buenos Aires and Singapore (in 2014)

#### **Key activities:**

- Issuing Notices
- Monitoring message traffic and media sources
- Coordinating exchange of information among member countries
- Providing crisis support, deployment of Incident Response Teams (IRTs), INTERPOL Major Events Support Teams (IMESTs) or Disaster Victim Identification (DVI) teams



### SCOPE OF INTERPOL'S DVI SUPPORT

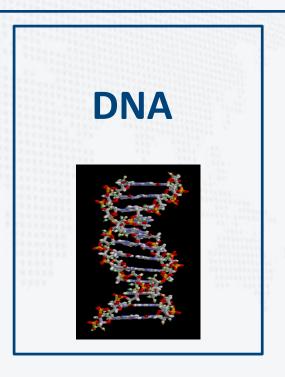
### **COMMAND AND COORDINATION CENTER**



## FORENSICS AND POLICE DATA MANAGEMENT UNIT









## ACHIEVEMENTS

DVI pages on www.interpol.int

Cooperation agreement (ICMP, PlassData)

**Organizations: INTERPOL WG on DVI** 

Only Internationally agreed DVI standards

Incident Response Teams worldwide



## Cooperation with the ICMP

## COOPERATION AGREEMENT WITH THE ICMP

INTERPOL, in cooperation with ICMP, has been able to access state-ofthe-art, high throughput DNA testing capacity in **DVI** situations





## **Cooperation with PLASSDATA**

## COOPERATION AGREEMENT WITH PLASSDATA COMPANY

Use of DVI System International Software free of charge for affected member countries





## **SAR** with The State of Qatar

Including the Search and Rescue Team of the Qatar **Internal Security** Forces in INTERPOL **Incident Response Teams** 





## INTERPOL WORKING GROUP ON DVI





## INTERPOL DVI ANNUAL CONFERENCE



To share information and experience through case studies and presentations



## INTERPOL DVI STANDARDS

To date, the only standards that are internationally agreed











## PACKAGE OF DVI ASSISTANCE

- CCC
- IRTs
- Guide and Forms
- ICMP and DVI SI
- Mobile AFIS
- DVI WG Specialists
- QA quality assesment
- Training



## SUMMARY OF INTERPOL DVI MISSIONS

## INTERPOL contributed to a total of **18 DVI missions since 2009**

More than

1000 AM-Data

and almost

5000 PM-Data

have been collected by the international DVI-community.

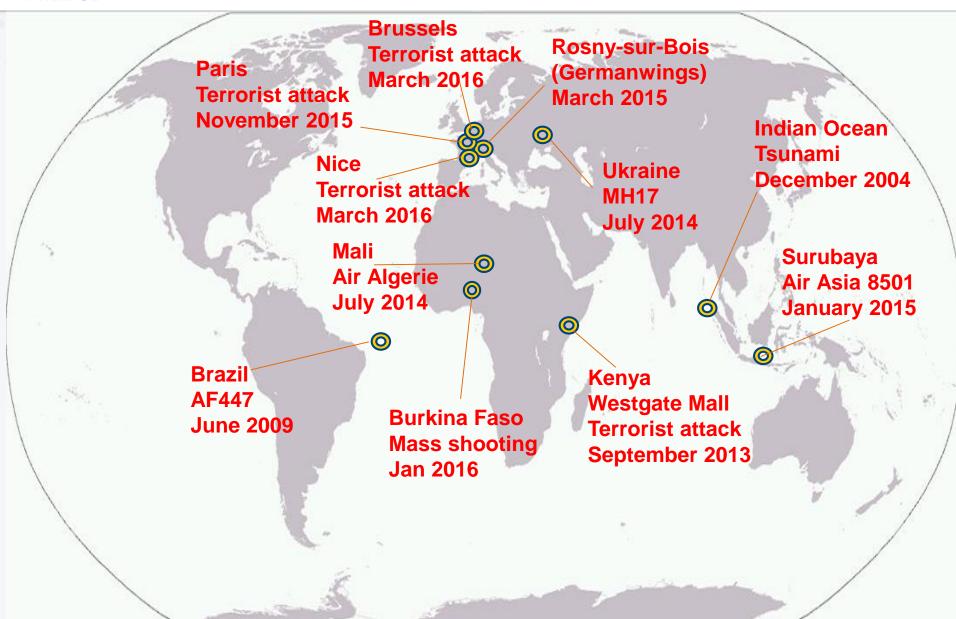
A total of

949 bodies

have been identified during this missions.



### RECENT IRTs DEPLOYED









## SUPPORT AFTER TERRORIST ATTACKS



#### **IRT NICE, 14 Jul 2016**

19 tonne truck driven into crowds 85 deceased victims+1 attacker 20 nationalities amongst the bodies 86 bodies identified

#### **INTERPOL** contribution:

Deployment of an IRT to assist French authorities with AM data collect of the victims.



Suicide bombings Zaventem airport Maalbeek metro station 32 victims+3 attackers killed

#### 11 nationalities

35 bodies identified



#### **INTERPOL** contribution:

Deployment of an IRT to assist French authorities with AM data collect of all victims (local and foreigners)



#### IRT OUAGADOUGOU, 15 Jan 2016

Terrorist attack/Mass shootings in Hotel

30 victims, 8 Burkina Faso,

#### 22 from 12 Nationalities, many EU

22 bodies identified by IP standards 8 bodies identified by visual recognition

#### **INTERPOL** contribution:

Deployment of an IRT with French Gendarmerie DVI team to assist Burkinabe authorities with AM and PM data collect of all victims (local and foreigners), reconciliation and CT expertise

#### **IRT PARIS, 13 Nov 2015**

Suicide bombers Mass shootings 130 victims, 89 in Bataclan

#### 20 nationalities

130 bodies identified



#### **INTERPOL** contribution:

Deployment of an IRT to assist French authorities with AM data collect of all foreign victims and liaison with consulates



### **POST-DISASTER SUPPORT**

#### **IRT ROSNY-SOUS-BOIS, 24 Mar 2015**

Germanwings crash in French Alps 144 passengers and 6 crew

#### 18 Nationalities

150 AM-data collected More than **2000 PM-data** collected 150 bodies identified



Deployment of an IRT to join the AM cell based in Paris and to assist French authorities with AM data collect of all foreign victims (Germans and Spanish excluded)
INTERPOL represented in the ID Board all the concerned foreign countries that could not participate



#### IRT MALI, Jul 2014

Air Algerie crash in Mali 116 passengers and crew

#### 15 Nationalities

116 AM-data collected Mora than **1000 PM-data** collected

116 bodies identified

**INTERPOL contribution:** 

Deployment of an IRT to join the AM cell based in Paris and assist French authorities with AM data collect of all non French victims. That IRT was supported by staff from Fingerprints and DNA Units.

#### IRT UKRAINE/NL (MH17) July 2014

after pre-DVI work in Kharkiv, Bodies flown to Hilvesum (Holland) 298 victims

#### 12 Nationalities

Full DVI process carried out 3 Foreign DVI teams from UK, Germany, Malaysia



#### **INTERPOL** contribution:

Deployment of an IRT to assist Dutch authorities with AM data collect of foreign victims and participation to the reconciliation meetings. That IRT was supported by staff from security and the ICMP

#### IRT TSUNAMI, 26 Dec 2004

230,000 victims in 14 countries Thailand: 5,400 victims 3,100 missing

2,400 foreigners

36 countries

International DVI-Teams 400 personnel from 30 countries



#### **INTERPOL** contribution:

Deployment of an IRT which joined other foreign DVI teams to assist Thai authorities with AM and PM data collect of all victims (local and foreigners), reconciliation and participation to ID Board.



## **DVI TRAINING**

#### INTERPOL provides both, theoretical training and "hands on" training for DVI teams

- Recovery of bodies
- Mortuary exercises







## **DVI REGIONAL EXERCISES**











develop scenario

perform exercise

identify lessons learned

organize training

organize exercise

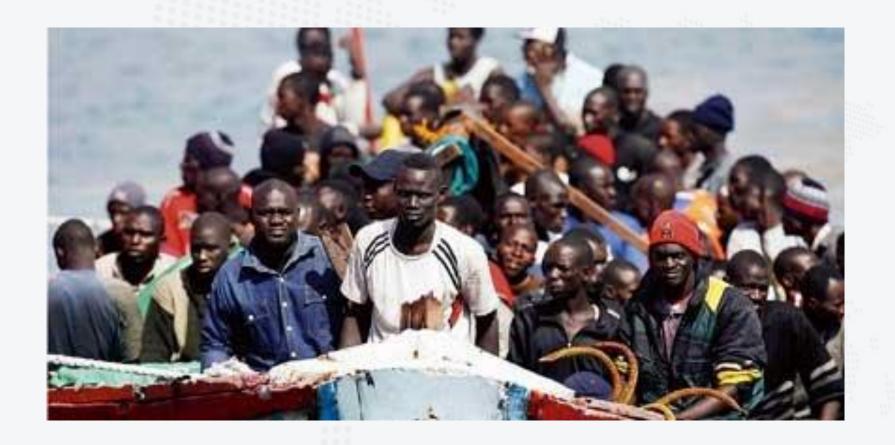
analyze

develop training modules

deliver training to MC



## Illegal immigration: A major challenge





## PM Data

Detailed examination of the victims with a thorough recording of a wide range of identifying characteristics (height, fingerprints, tattoos, surgical implants etc)





## **AM Data**

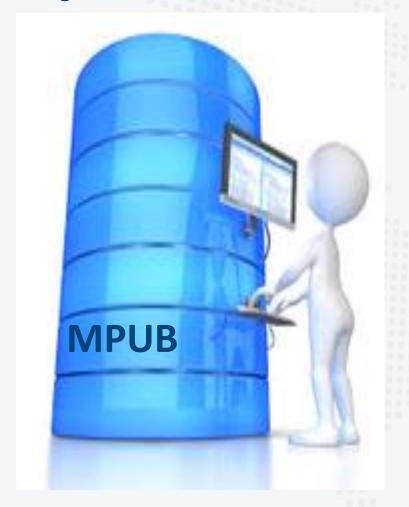
## Interview with the families of the victims Collection of data





## **MPUB DATABASE**

## INTERPOL DNA - Database on Missing Persons and Unidentified Bodies





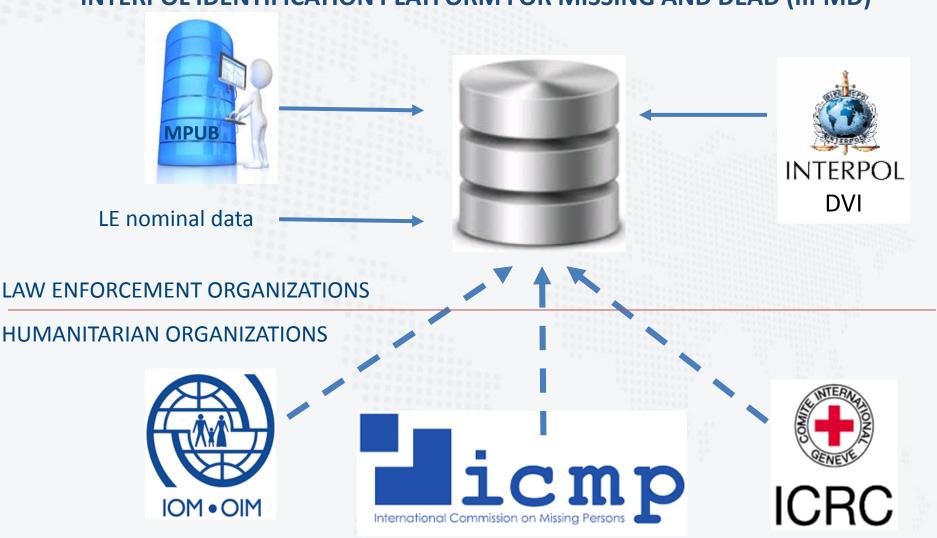
DNA comparison incl. family DNA







#### INTERPOL IDENTIFICATION PLATFORM FOR MISSING AND DEAD (IIPMD)



Organizations that holds huge amount of AM and PM data as well as family DNA



## **QUESTION & ANSWERES**

## Thank you for your attention!

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