HUMANITARIAN DEMINING AND UXO CLEARING OF THE TERRITORY OF UKRAINE
In average, the SES and EOD units of Ukraine carry out the following tasks:

• **Approx. 8,000 deployments to collect and destroy retrieved UXO;**
• **Destruction of more than 80,000 pieces of munitions;**
• **Approx. 2,300 hectares of the territory cleaned from UXO**

In 2014, more than **155,000** explosive remnants disposed, cleared area - **over 3,500 hectares**.
In Ukraine, there are 32 former military firing ranges and areas contaminated with explosive objects in separate sites during active military operations in the past wars on the total area of about 150,000 ha.
Substantial part of the sea and other waters of Ukraine are contaminated with explosive objects of past world wars, and with those that were left from long-term military activities.
When performing the tasks on demining in the liberated territories of Donetsk and Luhansk regions, there were cleared about 2,000 hectares of the territory, found and disposed more than 35,000 pieces of explosive devices, more than 1,200 social infrastructure facilities and 2,000 vehicles checked for munitions presence.
MINE CLEARING OF THE TERRITORIES OF DONETSK AND LUHANSK REGIONS LIBERATED FROM TERRORISTS
Anti-Terrorist Operation zone involvement
CONDUCTING OF UNDERWATER DEMINING IN DONETSK AND LUHANSK REGIONS

The underwater demining units in 2014 have inspected 38 hectares of waters in public recreation locations.
Ukraine developed a Plan for organization of works on humanitarian demining the territories of Donetsk and Luhansk regions, liberated from terrorist groups, and the **main goals for 2015** are the following:

- **Humanitarian demining of inhabited areas**
- **Security during restoration works in the infrastructure facilities**
- **Clearance from UXO of agricultural areas.** Estimated area that is subject to humanitarian demining is about **7 000 square kilometers**
In the SES system of Ukraine there are operating **32 pyrotechnic units** *(the total number of personnel is about 500)*, in MIA – **27 units** *(nearly 200 people)*. 40 % is involved into tasks on humanitarian demining and UXO clearing of the territory of Ukraine after past wars.
Prophylaxis and prevention of the IED threats

Through the 2014:
More than 3000 of preventive investigations on explosives and suspicious objects held
More than 5000 lessons and trainings (including with law enforcement departments) held
130 EOD experts from both MIA and SES of Ukraine are already certified starting from November 2014.
International experts also come to Ukraine for advanced training of our units.
Recently, the pyrotechnic units received technical assistance from foreign partners (OSCE and NATO) - personal body armors, metal detectors, personal computers with software for the introduction of “IMSMA”, equipment for underwater work on mine clearance.

But this is just the part of what we expect from international assistance.

For example, the situation with the EOD units at MIA is next:
Location of EOD units at MIA of Ukraine before ATO involvement

- 3 EOD mobile labs
- 9 EOD-9 bomb suits
- 8 Digital Vanguards
- EOD Departments
Situation, when the units are deployed to the East of Ukraine

- EOD mobile lab
- EOD-9 bomb suit
- Digital Vanguard
Thank you for your attention