



the return of the Neophron



Conservation efforts for the Egyptian Vulture along the flyway and in the non- breeding range

Elzbieta Kret
WWF Greece Field researcher



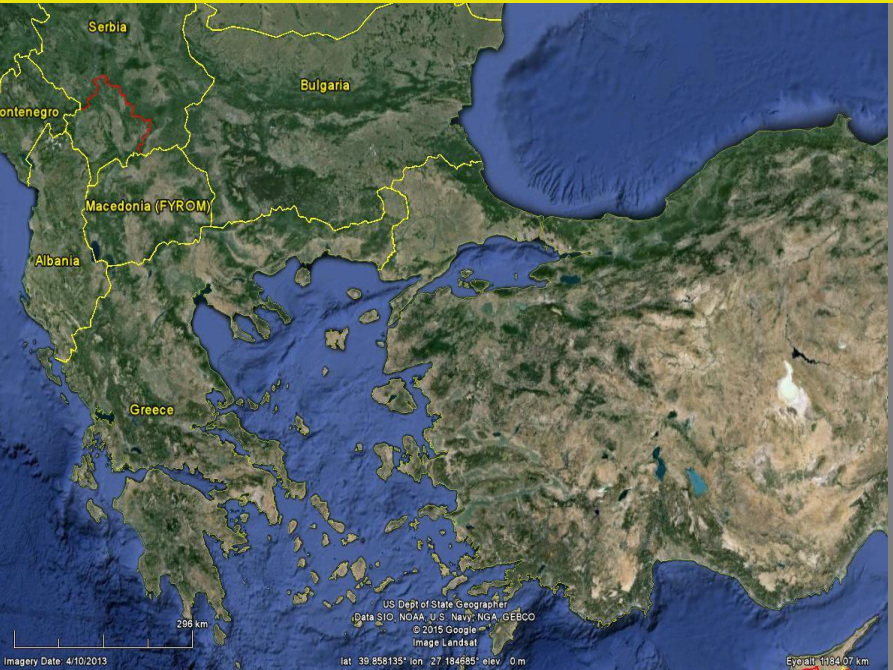
LIFE10 NAT/BG/000152



Με τη χρηματοδότηση του μέσου LIFE+ της Ευρωπαϊκής Επιτροπής και τη συγχρηματοδότηση του Ιδρύματος Α.Γ. Λεβέντη.



The Balkans (Albania, Bulgaria, FYROM, Greece, Turkey)



Threats

Country

Poisoning



Bulgaria, FYROM, Greece

Decrease of food availability



FYROM, Greece, Turkey

Disturbance



Bulgaria, FYROM, Greece

Poaching



Bulgaria, Turkey

Albania
THREATS UNKNOWN



Conservation action



Poisoning

Country

Implementation

Feeding station



Bulgaria, FYROM,
Greece

Individual
supplementary
feeding



Bulgaria, Greece

Antipoison Task Force
lobbying for actions
against the poisoning



Greece

Antipoison Dog
Units



Greece



Units



Authorities

NGOs

(organization, society etc.)

Bulgaria & Greece
LIFE+ The Return of the
Neophron (2011 – 2016)



Conservation action



Poisoning

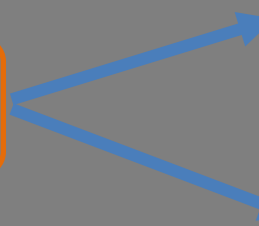
Country

Implementation

Development and implementation of agri-environmental measures



Bulgaria



Authorities

NGOs

(organization, society etc.)

Capacity building, stakeholders' support (training, donation)



Bulgaria, FYROM, Greece



Public awareness



Bulgaria, FYROM, Greece

Bulgaria & Greece LIFE+ The Return of the Neophron (2011 – 2016)



Conservation action



Decrease of food availability

Country

Implementation

Feeding station



Bulgaria, FYROM, Greece



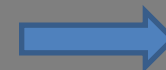
Individual supplementary feeding



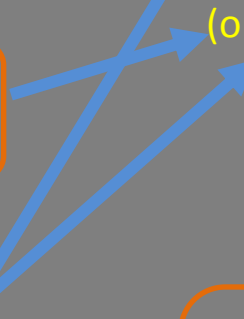
Bulgaria, Greece

(organization, society etc.)

Development and implementation of agri-environmental measures



Bulgaria



Bulgaria & Greece
LIFE+ The Return of the Neophron (2011 – 2016)



Disturbance

Country

Implementation

Nest guarding



Bulgaria, Greece

Public awareness



Bulgaria, FYROM,
Greece

NGOs

(organization, society etc.)



Bulgaria & Greece
LIFE+ The Return of the
Neophron (2011 – 2016)



Poaching

Country

Implementation

Nest guarding



Bulgaria, Greece



NGOs

(organization, society etc.)

Strengthen capacity
to tackle BIRD CRIME



Bulgaria, Greece



Bulgaria & Greece
LIFE+ The Return of the
Neophron (2011 – 2016)



Other

Country

Implementation

Insulation of dangerous power lines



Bulgaria, Greece



Universities



NGOs

(organization, society etc.)

Monitoring & Studies



Albania, Bulgaria,
FYROM,
Greece, Turkey



Bulgaria & Greece
LIFE+ The Return of the
Neophron (2011 – 2016)

- Satellite telemetry
- Health status
- Illegal use of poison
- Diet and food abundance
- Mortality factors
- Action Plan: Bulgaria, Greece (pending)



Threats

Country

Poaching



Armenia,
Azerbaijan, Georgia

Poisoning



Armenia, Georgia

Decrease
of food
availability



Armenia

No particular
conservation
action

Country

Implementation

Monitoring



Armenia, Georgia



NGOs

(organization, society etc.)

Studies

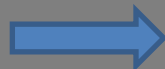


Armenia



- Mortality factors

Action Plan



Georgia
(pending)



Threats

Country

Poaching



Kazakhstan, Turkmenistan,
Uzbekistan

Decrease
of food
availability



Turkmenistan, Uzbekistan

Poisoning



Kazakhstan

Electrocution



Turkmenistan

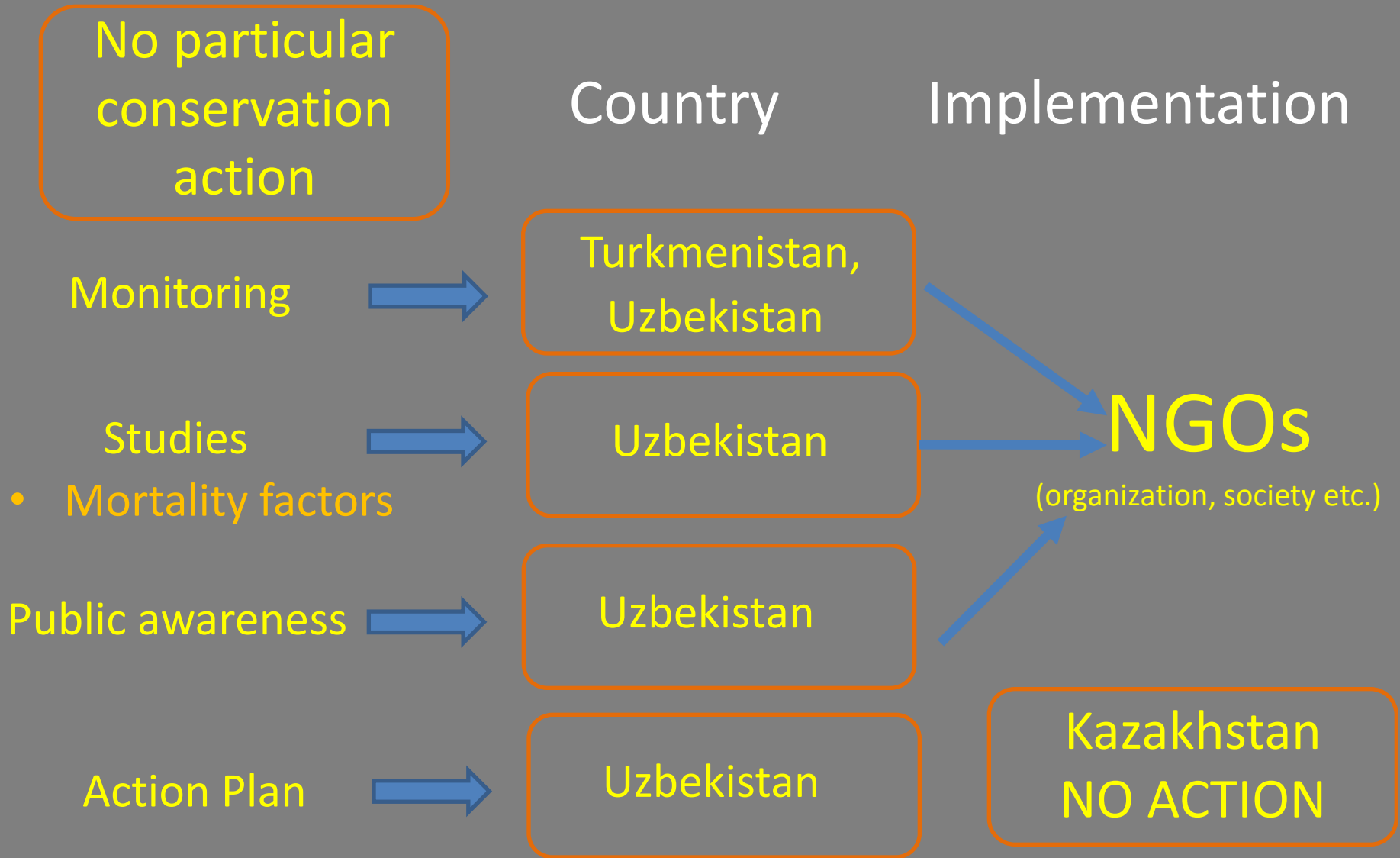
Disturbance



Uzbekistan



Conservation action





Middle East (Iran, Iraq, Israel, Jordan, Lebanon, Oman, Saudi Arabia, Syria, Yemen, UAE)



Threats

Country

Poaching



Iraq, Jordan,
Lebanon, Saudi Arabia,
Syria

Poisoning



Iran, Israel,
Jordan, Oman,
Saudi Arabia

Electrocution



Iraq, Israel,
Lebanon, Oman,
Saudi Arabia

Habitat change



Iran, Jordan,
Syria

Yemen
THREATS UNKNOWN

Country

Implementation

Feeding station



Israel , UAE



Reducing (indirectly)
number of feral dogs
and predators



Israel



Authorities



Decrease illegal shooting
(penalties)



Iran



Conservation action



Country

Implementation

Insulation of dangerous power lines



Israel



Authorities

Captive breeding



Israel



NGOs

(organization, society etc.)

Initiation of socio-economic incentives related to EV



Oman (Conservation of the Egyptian Vulture in Oman)



Country

Implementation

Public awareness



Israel , Lebanon,
Oman, UAE

Monitoring



Iran, Israel, Oman,
UAE

Studies



Oman, UAE

- Satellite telemetry

Iraq, Jordan,
Saudi Arabia, Syria
NO ACTIONS

Authorities

NGOs

(organization, society etc.)



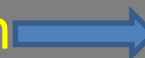
Africa (Chad, Djibouti, Egypt, Ethiopia, Niger, Nigeria, Sudan)



Threats

Country

Electrocution



Djibouti, Egypt,
Ethiopia, Sudan

Poaching



Niger, Nigeria,
Sudan

Decrease of
food availability



Chad, Djibouti

Poisoning



Chad, Ethiopia

Habitat loss



Chad, Djibouti

Lack of
awareness



Ethiopia, Niger

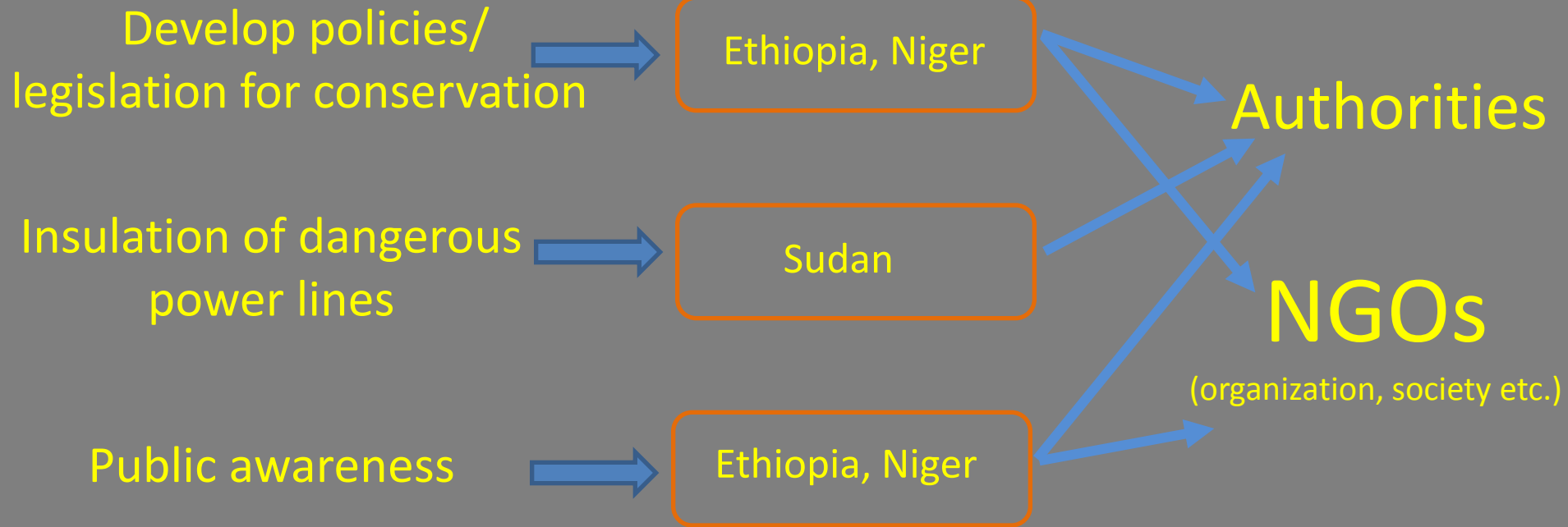


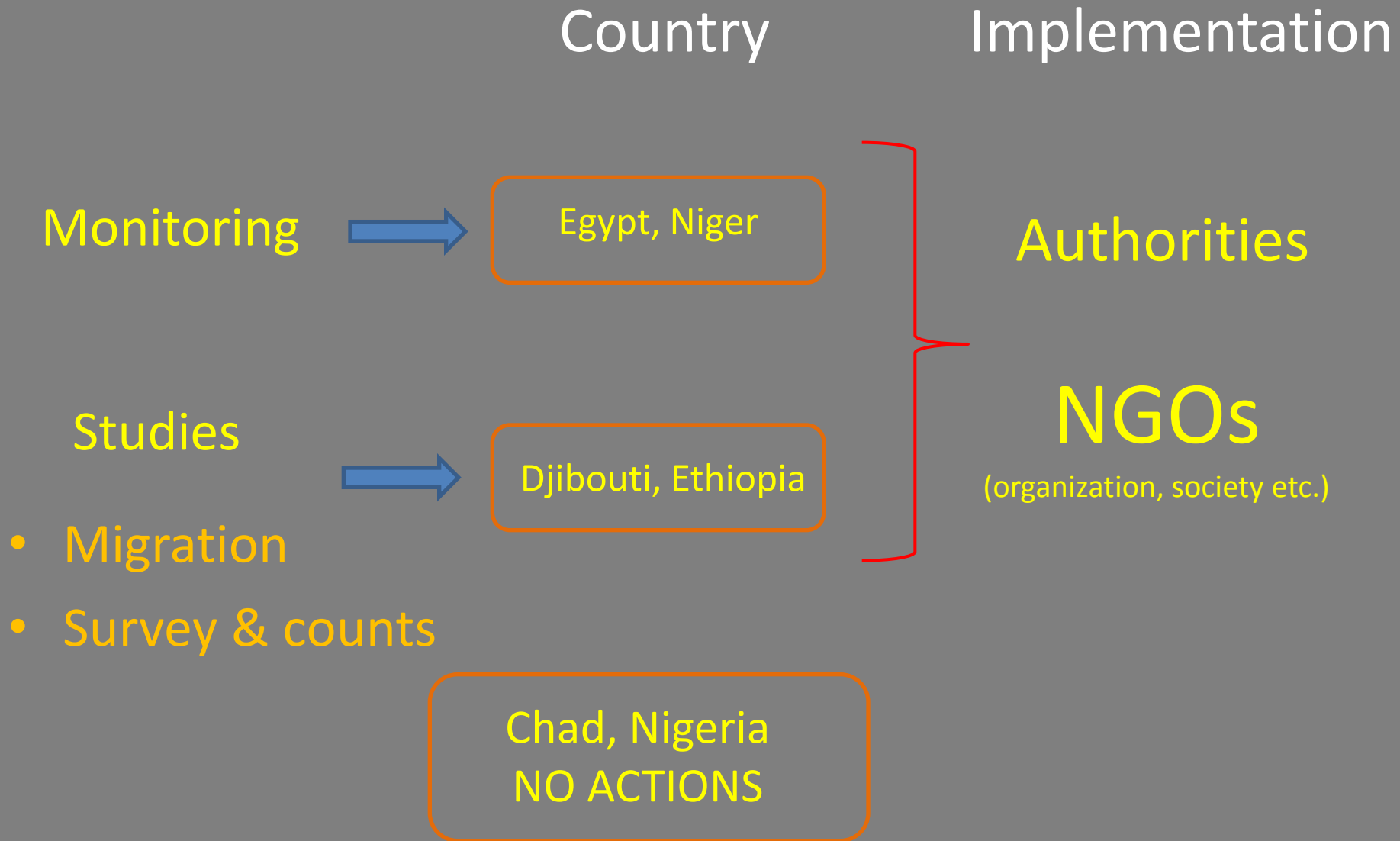
Conservation action



Country

Implementation





Poisoning, poaching, electrocution,
decrease of food availability

Urgent need for:

- Acknowledgment of the main threats and their effect on the Egyptian vulture
- Improve the efficient policy & mechanism
- Involvement of authorities and stakeholders
- Support research, capacity building, international programs

Thank you for the attention

