ERBFacility EUROPEAN RAPTOR BIOMONITORING FACILITY COST ACTION 16224

Working Group 4 Workshop

Building capacity for contaminant sampling and collection of supporting monitoring data for raptors across Europe

Hosted by National Institute of Biology, Ljubljana at Triglav National Park (TNP) Info Centre Dom Trenta, Na Logu in Trenta, SI-5232 Soča, Slovenia

Session 3 - Introducing the ERBF Proof of Concept study & related projects General considerations for motivating a road-kill network - sourcing carcasses

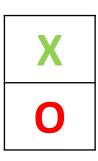
> Marcello D'Amico IDAEA-CSIC Barcelona (Spain)





European 100x100 km grid for sample collection:

X	X	X	X	0	X	X	Χ	X	0
X	X	X	X	X	X	X	Χ	Χ	Χ
X	X	0	X	X	X	0	Χ	Χ	Χ
X	Χ	0	0	X	X	Χ	Χ	X	Χ
0	Χ	X	Χ	X	X	Χ	X	0	X



- $\leftarrow \text{Cell covered by ERBFacility network}$
- $\leftarrow \text{Uncovered cell} \leftarrow \text{Road-kill network}$

Actors within Road-kill network:

- Researchers with funded projects on road-kills
- Researchers who sampled road-kills in the past
- Field technicians sampling road-kills for public administration
- Environmental consultants sampling road-kills
- Volunteers sampling road-kills for Citizen Science



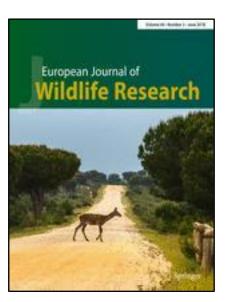
How to connect with them:



Transport Working Group Connectivity Conservation Specialist Group IUCN



IENE Infra Eco Network Europe



Editor

of the Topical Collection on Road Ecology on European Journal of Wildlife Research

D'Amico, Ascensão, Gortázar (in press). Calling for data papers in Road Ecology: road-kills and other mortality along linear infrastructures. EJWR.

How to motivate them:

- Researchers with funded projects on road-kills
- Researchers who sampled road-kills in the past
- Field technicians sampling road-kills for public administration
- Environmental consultants sampling road-kills
- Volunteers sampling road-kills for Citizen Science
- Co-authorship:
- 1) Proof of concept article
- 2) A further article on how to integrate ERBFacility network with road-kill network
- Re-funding costs (materials for storage, shipping, etc.):
- 1) Our Labs
- 2) Looking for further funding.