

POSOW

Preparedness for Oil-polluted

Shoreline cleanup and

Oiled Wildlife interventions

Capturing live oiled animals

- Aim of capture
- Which animals are to be captured?
- Tactics
- Capture and containment
- End of capture operation







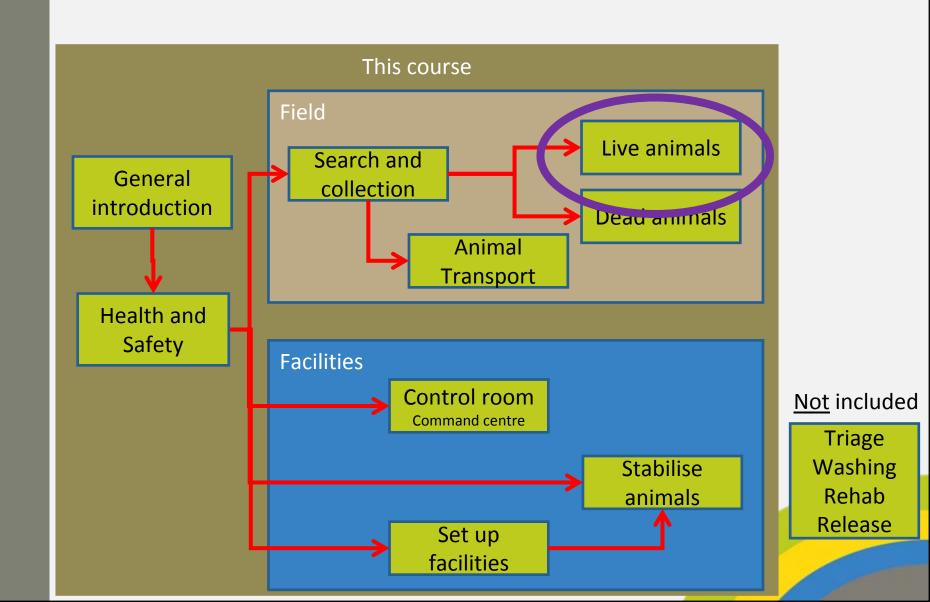




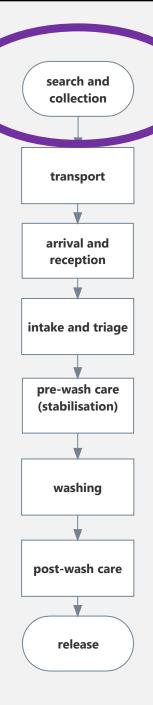




Overview of the wildlife course







Aim of capture

- To collect, in a safe and organised way, as many affected animals as possible
 - Ensure that they are better off captured than being on the beach
 - Animals need stabilisation care immediately
 - Transport to facility ASAP
 - Facility (FHC) must be ready!
 - Don't keep animals in boxes for days



Which animals to be captured?



- Birds are by far the most common animals found affected by oil
- This search and collection guide will only deal with birds
 - With a brief reference to turtles
- Marine mammal rescue should undertaken by experienced personnel



Working in pairs



- In pairs you can look out for each other!
 - Do not get separated
 - Keep close
- A pair is more effective
- Let team leader know where you are
 - If you change plan



Tactics - Anticipate animal's behaviour



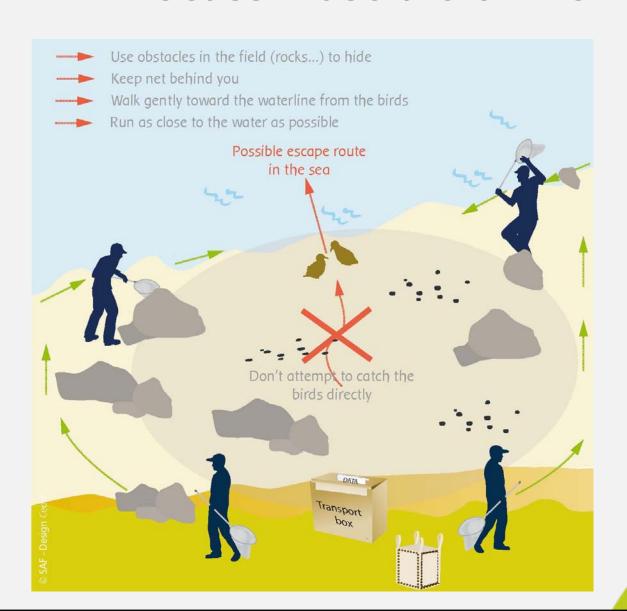




- Allows more effective capture
 - Reduces animals stress levels
 - Saves personnel energy
 - Helps predict potential danger points
 - Beak, wings, claws, flippers
- Different species, different behaviour
 - Will it recognize you as a threat?
 - Can you attract (use food)?
 - Will it fly? Dive? Walk to water?
 - Is it easy capture at night?
- Fitness of animal
 - Has it got energy to escape?
- Always assume it will defend itself!



Tactics – use the environment





Capture and containment





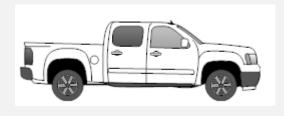
- Keep the net over the animal
- Partner opens the bag or box
- Take animal out of the net
 - Bird: hold wings together, do not squeeze
 - Turtle: hold firmly either side of its body between fore and hind limbs
- Keep it away from anyone's face
- Contain in a box/cotton bag as quickly as possible



Capture and containment







- Put the animal in a suitably sized container
 - 1-3 in one box
 - Depending on species
 - Do not mix species!
- Provide information on the contents
 - Date and time
 - Location found
 - Species
 - Your name & contact
- Ensure delivery at BCP
 - Use 4x4 if available



Collecting dead animals

- Aim of collecting dead animals
- Strategy
- How to do it?







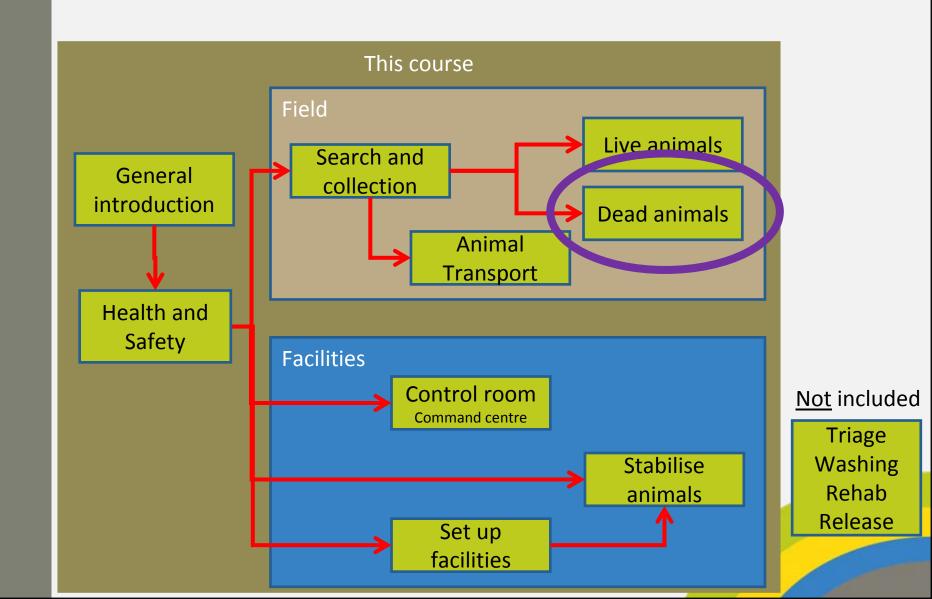








Overview of the wildlife course





Aims of collecting oiled corpses





- Provide valuable scientific information
 - How many animals have been killed?
 - Statistical information
 - Legal purposes
 - Which populations are affected?
 - Scientists will find out in a lab
- Prevents secondary pollution of predators (foxes, crows, gulls)
 - Unoiled predators may become oiled
 - They may ingest oil
- Corpses are contaminating waste
 - Should be removed



Strategy

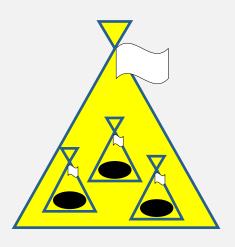


- Spotting them is not always easy
 - Under sediment/ debris
 - Under oil
- Go before the beach cleaners
 - They may not take animals out
 - Information will be lost



Carcasses - data collection

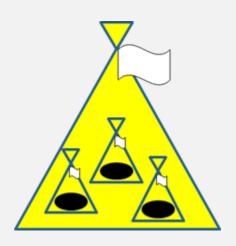




- Use strong plastic bags
- One animal in one bag (small bag)
 - Label this bag
 - Species (if possible)
 - Date
 - Name of the beach
- Several small bags may go into one big bag
 - Label the big bag
 - Date
 - Name of beach
 - •# animals
- Ensure delivery to BCP



Why bagging them?





- Bags will go into a freezer
- Corpses will not stick together
- Animals can be presented in best possible condition



Thank you very much!

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Questions?
                  Preguntas?
Des questions?
      ερωτήσεις?
                  Mistoqsijiet?
   Otázky?
               Vprašanja?
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Domande?



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REMPEC: Regional Marine Pollution Emergency Response Centre for the Mediterranean Sea

REMPEC

Maritime House, Lascaris Wharf

Valetta, VLT 1921, Malta Tel: +356 21 337 296/7/8

Fax: +356 21 339 951

Email: rempec@rempec.org

Editor: F. HEBERT











