



# POSOW

Preparedness for Oil-polluted

Shoreline cleanup and

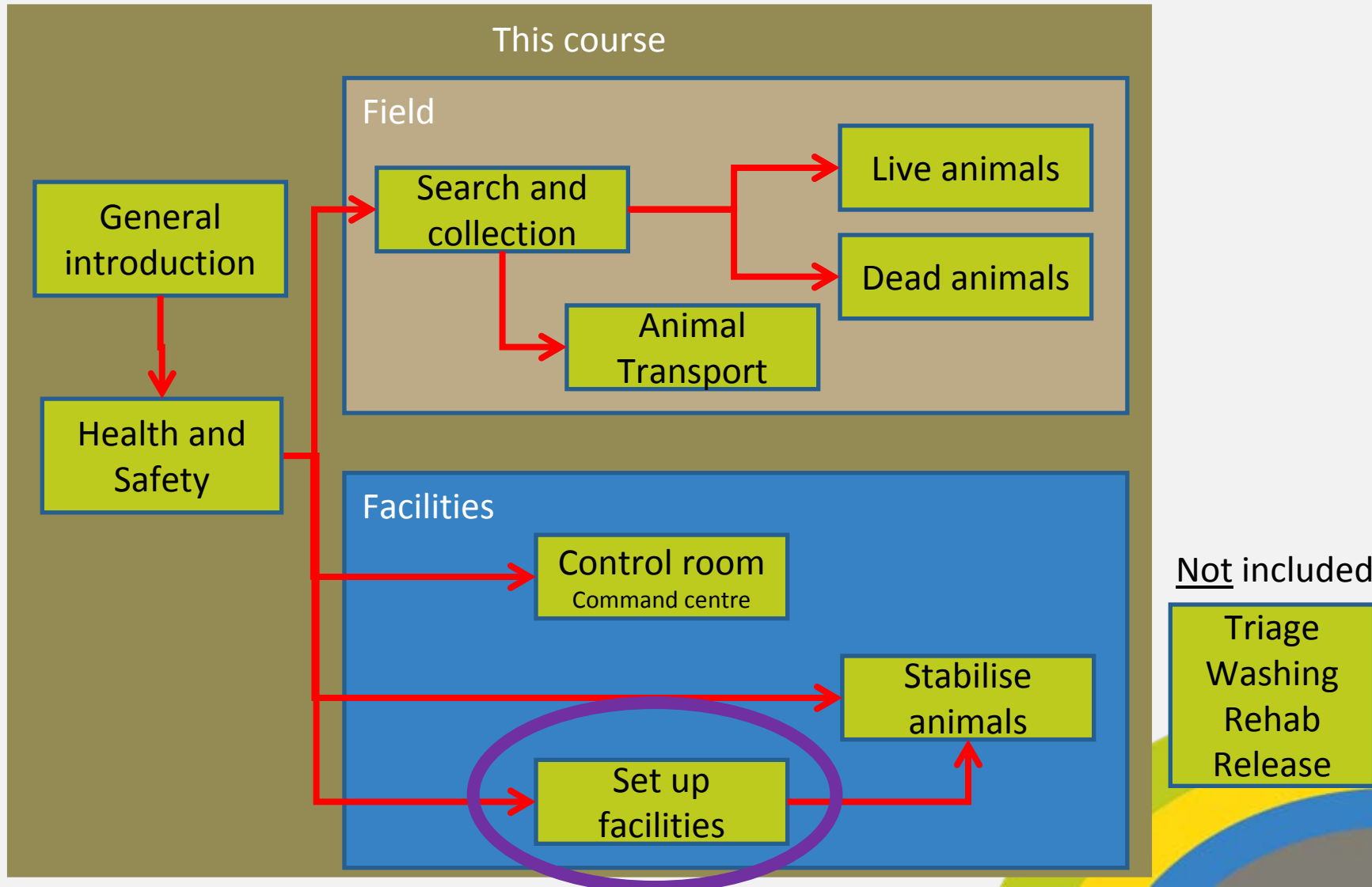
Oiled Wildlife interventions

## Facilities for Oiled Wildlife

- What is a facility?
- Functions of a facility
- Setting up a Beachhead Collection Point
- Setting up a Forward Holding Centre
- Building cages and pens



# Overview of the wildlife course



# What is a facility?



- Artificial environment to facilitate the optimal treatment of animals
- Shelter from elements
- Space, Electricity, Water
- Environmental control (temperature, humidity, ventilation-aircon)
- Facility has departments
- Inside departments: housing of animals



# What is a facility?



- Permanent wildlife centre
  - All systems functional



- Building of opportunity
  - Empty, available
  - Right location
  - To be transformed



- Tent setup
  - Flexibility
  - To be constructed



# Functions of a facility?



- Shelter
- Warmth (lamp)
- In boxes

- Beachhead Collection Point
  - Short stay of animals
    - not overnight



- Shelter
- Climatised
- Proper housing
- Triage
- Feeding

- Forward Holding Centre
  - Stabilisation
  - Keep alive
    - (for transport, washing)

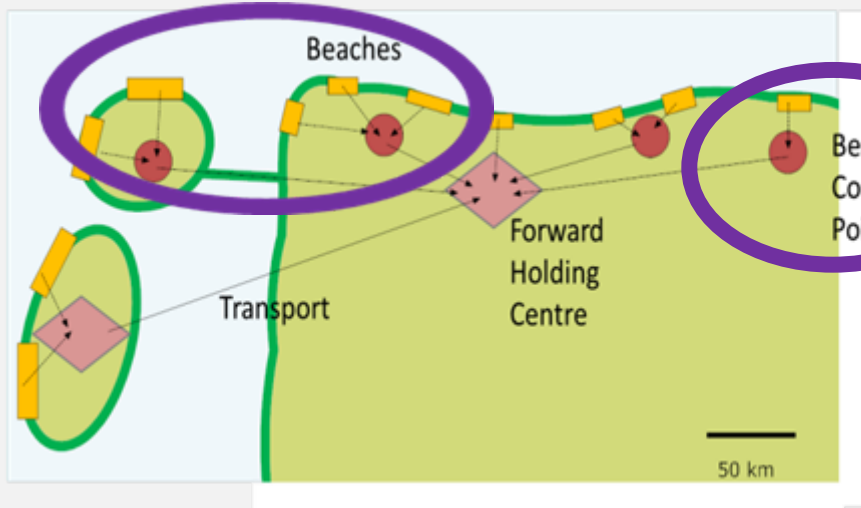


- FHC+
- Wash room
- Pools
- Release programme

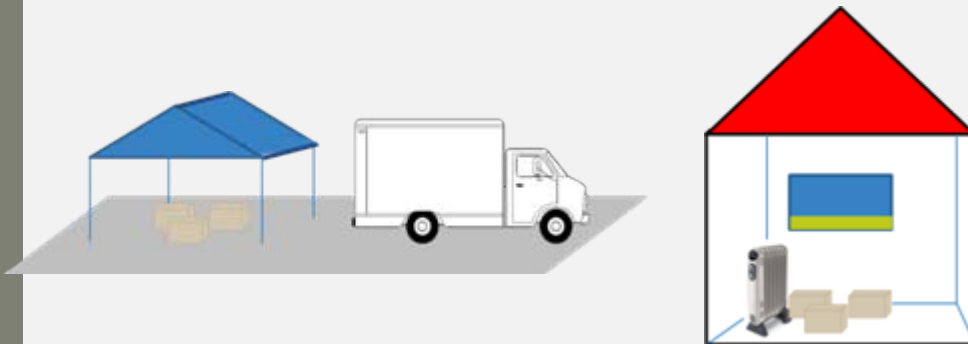
- Wildlife Rehab Centre
  - All rehabilitation functions



# Setup of Beachhead Collection Point (BCP)

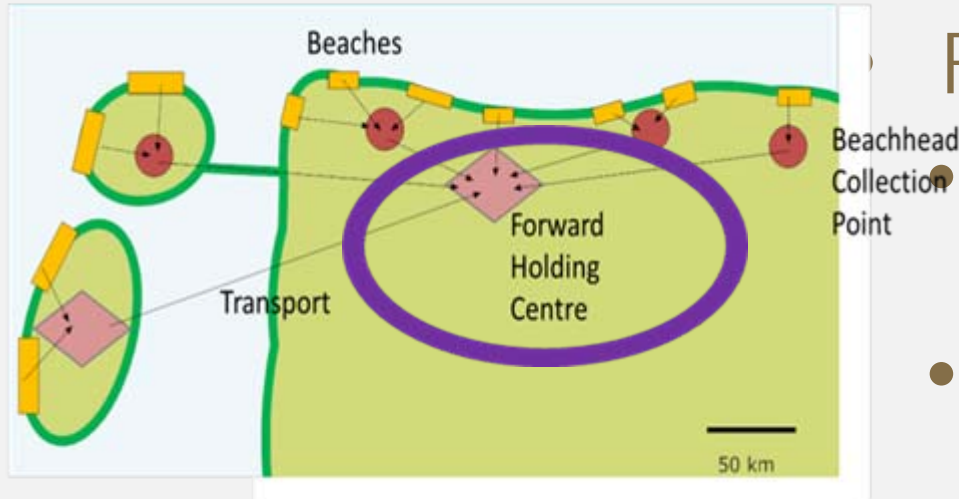


- Temporary accommodation for animals just captured
- Animals in boxes
- No animals at night
- Near to the beach
- Simple set-up
  - A vehicle (and/or tent)
  - A building with a ventilated and warm room



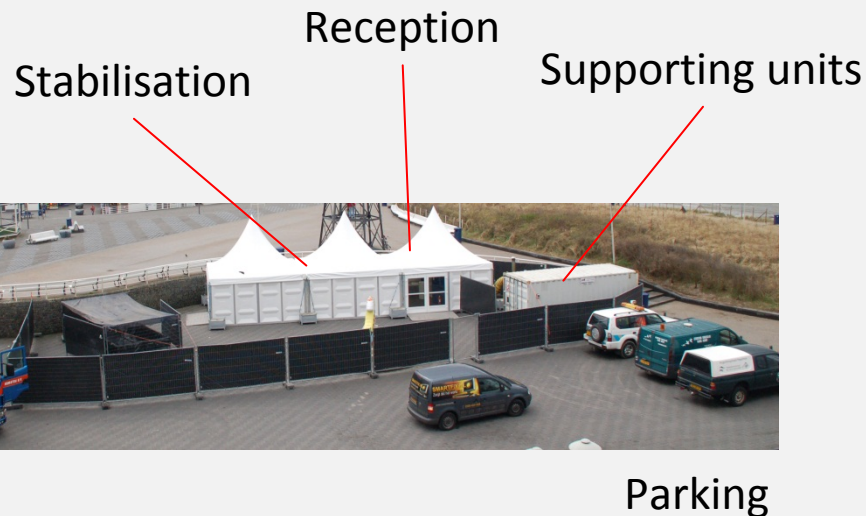


# Setup of a Forward Holding Centre(FHC)

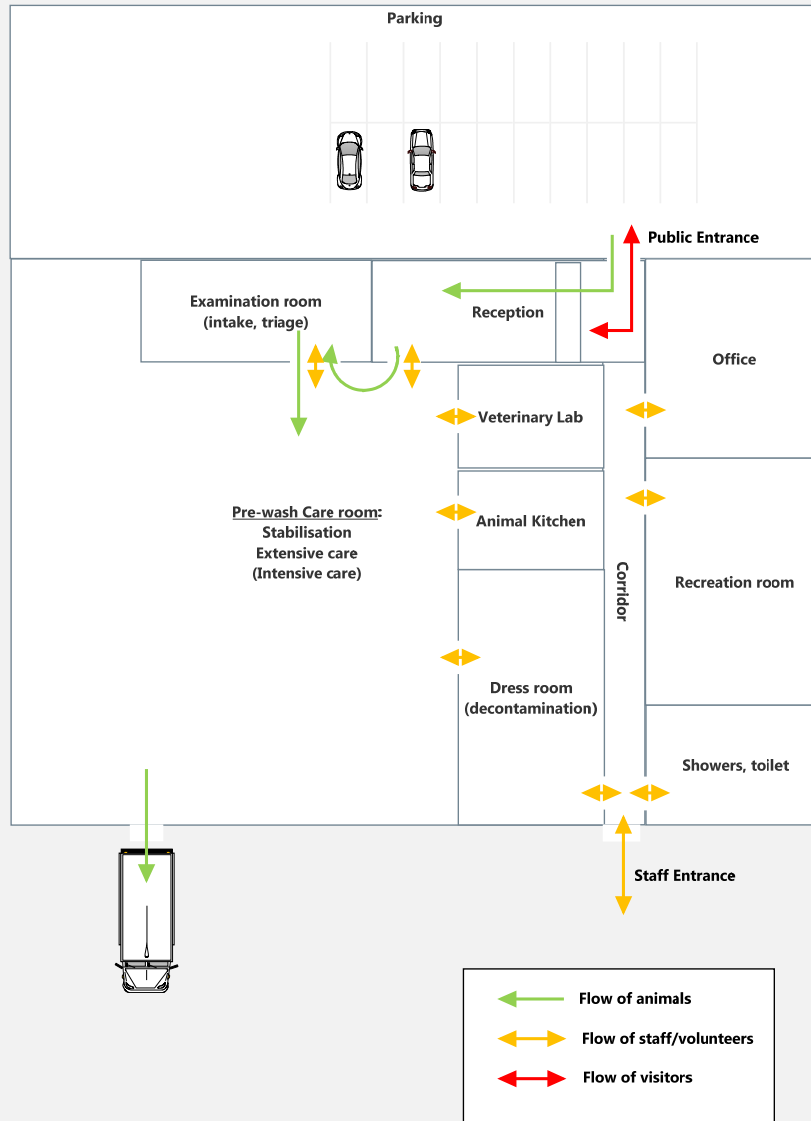


## Forward Holding Centre

- Receives all animals from field operations/ BCP`s
- Stabilises and keeps animals alive until Wildlife Rehabilitation Centre is available
- Animals stay at night



# Setup of a Forward Holding Centre



## Zoning

- Flow of visitors
  - To desk of reception
- Flow of staff
  - Clean areas
  - Dirty areas
    - Via decontamination
- Flow of animals
  - One direction
  - (no crossing)



# Animal housing – dirty area

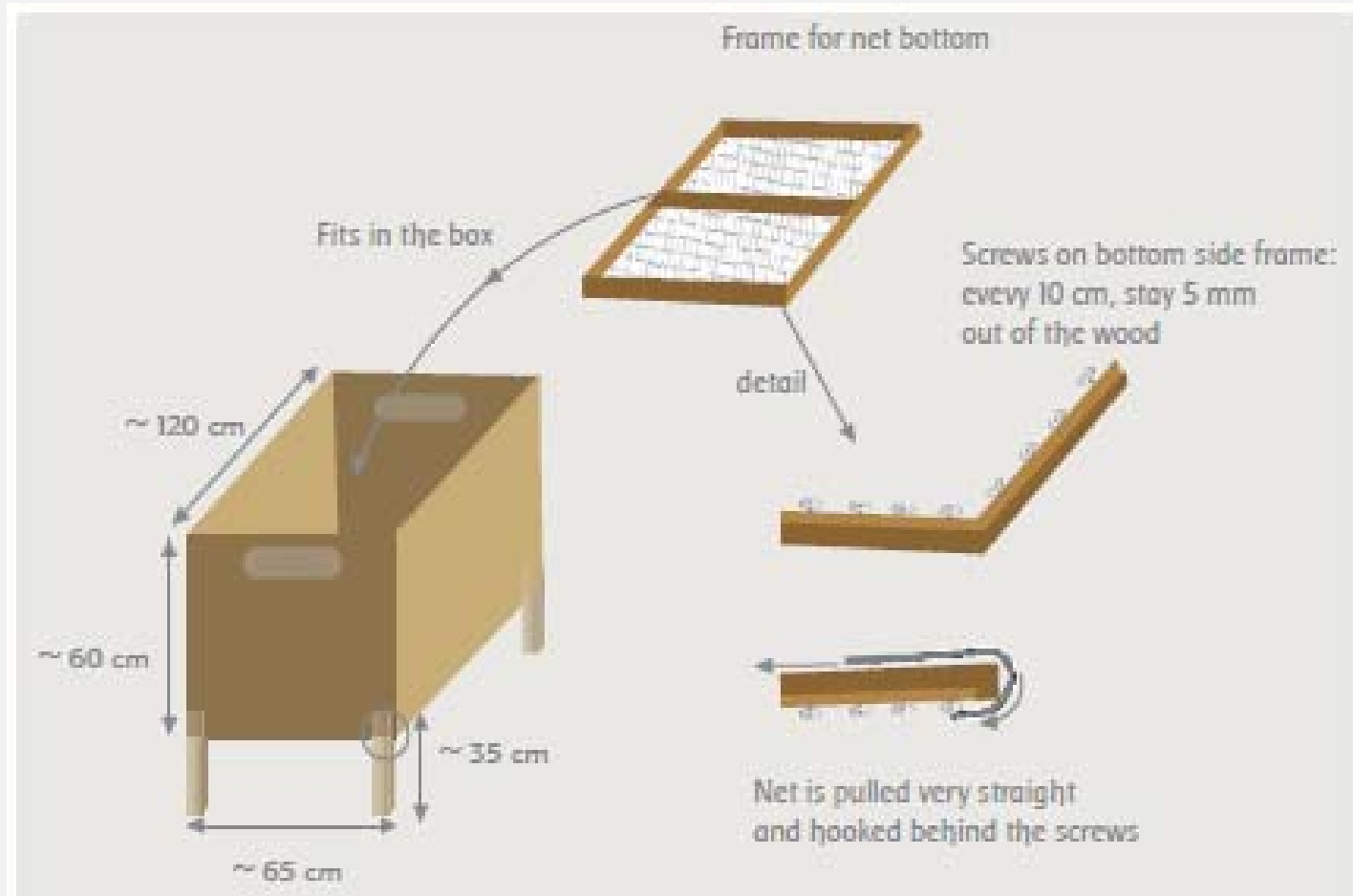
- Environment
  - Warm (18-20°C)
  - Natural light
  - Some artificial light
- Hygiene
  - Washable floors & walls
  - Well ventilated
  - Quiet area



# Housing the animals - caging



# Housing the animals – caging detail





# Animal housing - alternatives



- Net-bottomed cages may not be immediately available
- They are also not suitable for waders or swans



Alternatives include:

- Dry, clean wood shavings
- Layers of towels
- **NO** hay or straw
- **NOT** in direct contact with hard surfaces

# Animal kitchen



- Various preparations
  - Rehydration fluids
  - Fish/pellets/...
- Ergonomics



# POSOW Manual

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## Setup and layout of a forward holding centre

Flow of animals: →  
 Flow of staff/resources: →  
 Flow of stores: →

<b>Reception</b> Desk Space to put bird boxes White board <b>Examination room (if vet available)</b> Water, electricity Table Cupboard with medical equipment, medicine Scales <b>Stabilisation room</b> Clean working environment Good ventilation Net bottom cages and pens <b>Dressing room</b> Benches and hooks Lockers for personal belongings Sign with instructions	<b>Corridor</b> Connecting all indicated rooms Signposts <b>Office/Command Centre</b> Refer to datasheet n°11 Veterinary lab (if vet available) <b>Animal kitchen</b> Hot/cold water Work tables Fridge, freezer Microwave, mixers	<b>Showers/toilet</b> For women For men Hot/cold running water Benches/chairs Coat hook <b>Reception room</b> Tables, chairs White board Mugs, plates, cutlery Fridge with snacks Microwave <b>Parking</b> Parking space Security checkpoint Signposted Waste storage containers <b>Stability as a window</b> Existing building or party tents Hot & cold water, electricity Climate control (ventilation) Space & flexibility Near city/ main roads
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Checklist of most important characteristics and equipment

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## Animal housing

Building schedule for a net bottom cage –  
 basic materials:  
 → 16 mm plywood, square timber, minimum 4 cm x 4 cm  
 → nylon fishing net without knots, 10 mm mesh

→ screws: long ones for construction, short ones for tightening the net

Frame for net bottom  
 Fits in the box  
 Screws on bottom side of frame every 10 cm, protruding 5 mm out of the wood  
 Net is pulled very tight and hooked behind the screws

Net bottom cage

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Thank you very much!

Questions?

Des questions?

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Otázky?

Domande?

Preguntas?

Mistoqsijiet?

Vprašanja?







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