

# Introduction to outcomes-based measurement of working equids: practical tools

Zoe Raw • The Donkey Sanctuary, UK

**OIE Animal Welfare event for West Eurasia countries  
Tashkent, Uzbekistan • 27-29 September 2017**



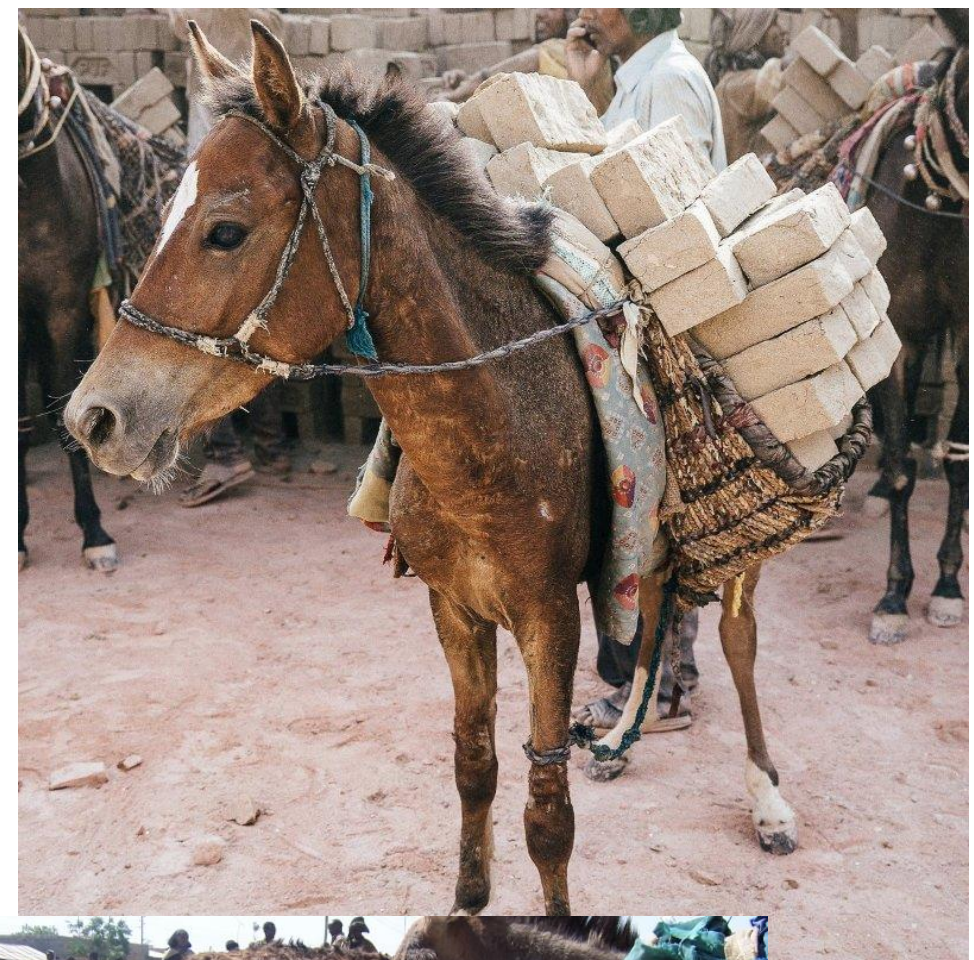


# Working equids





# So what's the problem?





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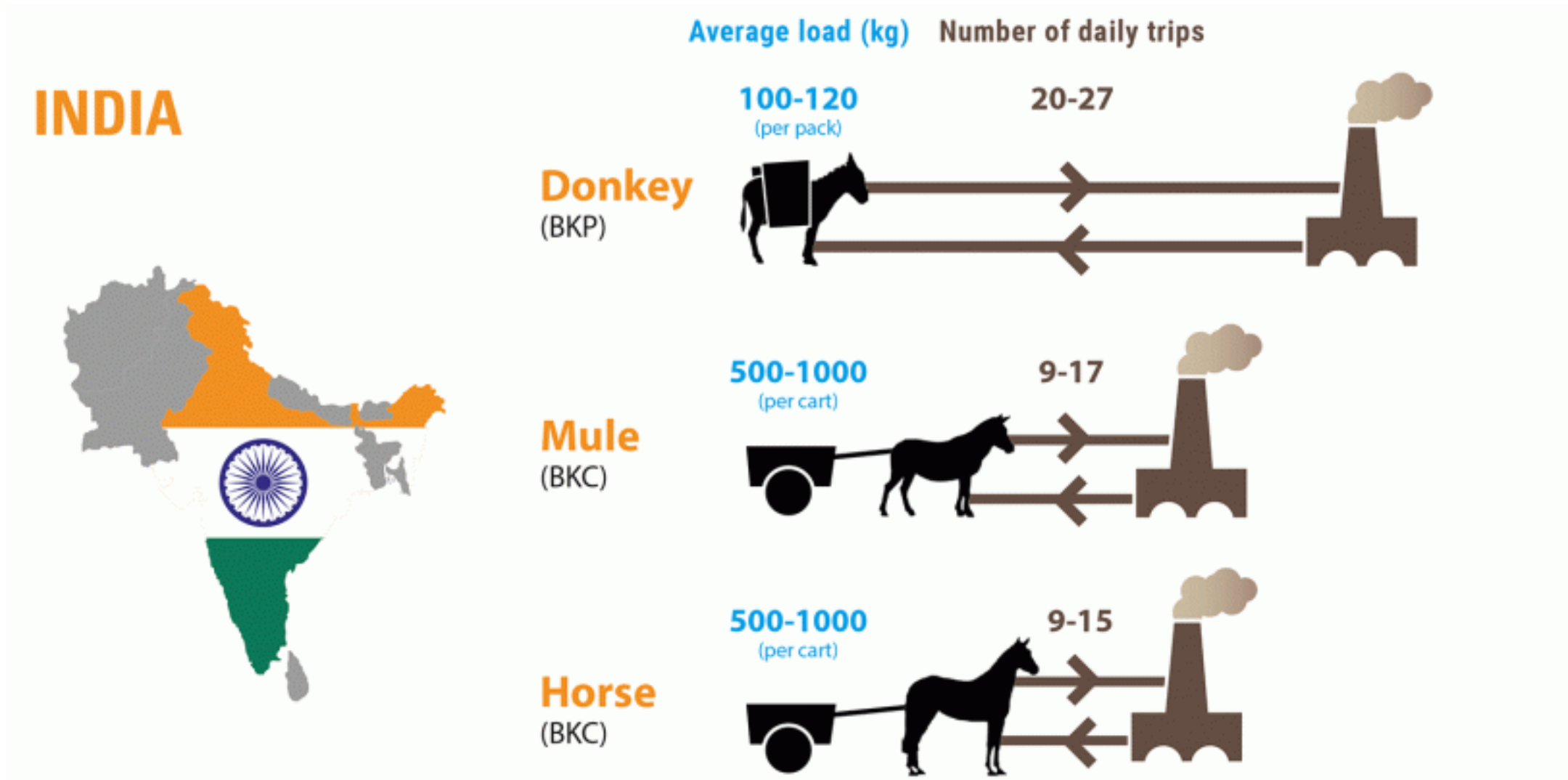


Egypt Brick kilns - before (2009).wmv



Egypt Brick kilns - before (2009).wmv

# Working equids bear a heavy burden





# What is the answer?



VIDEO - Loading bricks - MA Ambapur brick kilns, Ahmedabad, India.MOV



# How do we achieve this?

- **Outcome based measurements**

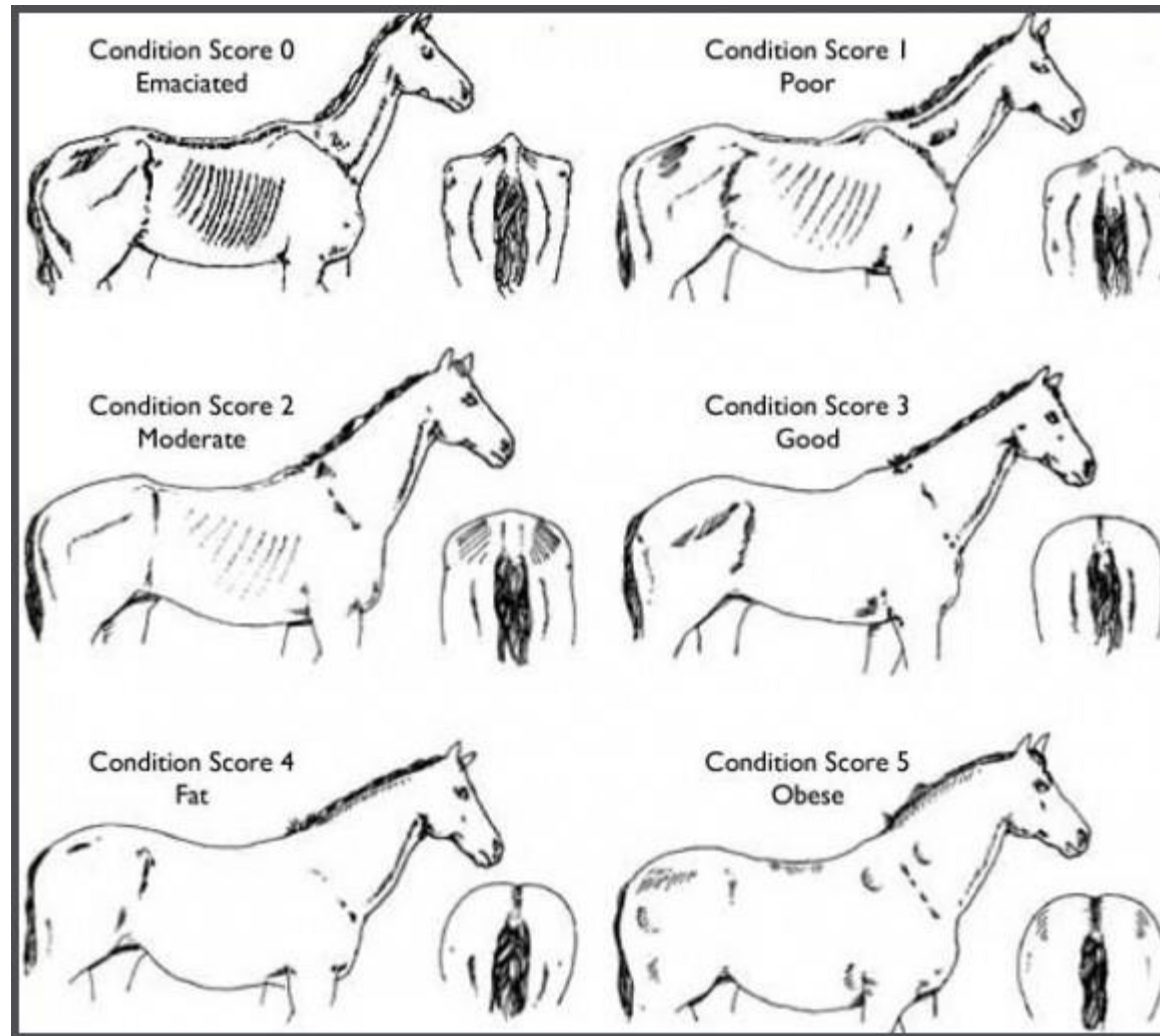
- Measuring what is really important for the working equid:

- Good body condition
- No lameness
- No wounds
- Good nutrition / access to water
- No illness / injuries
- Kind handling and respect = good behaviour





# Body Condition Score





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**1 – POOR BODY CONDITION**



**5 – GOOD BODY CONDITION**



# Wounds



Beating wounds



Cart accident



Harness wounds



Bit wounds



Traffic accident



# Lameness



Lameness - before.MOV



# Handling / behaviour



**Bad handling**



WP\_20130320\_221648Z.mp4

0



**Good handling**



WP\_20130320\_221346Z.mp4

0



# Nutrition / access to water



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t, Uz



# How do we achieve this?

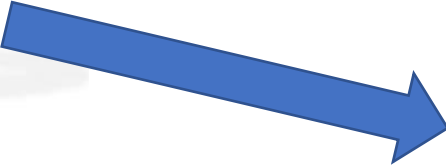
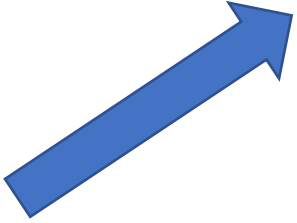
OIE Chapter 7.12 on welfare of working equids



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# Practical toolbox of resources







**Questions  
& suggestions**