

# New technologies coming to practice in sheep farming – some examples from SRUC research

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# Walk Over Weigh (WOW)



## WOW design and operation

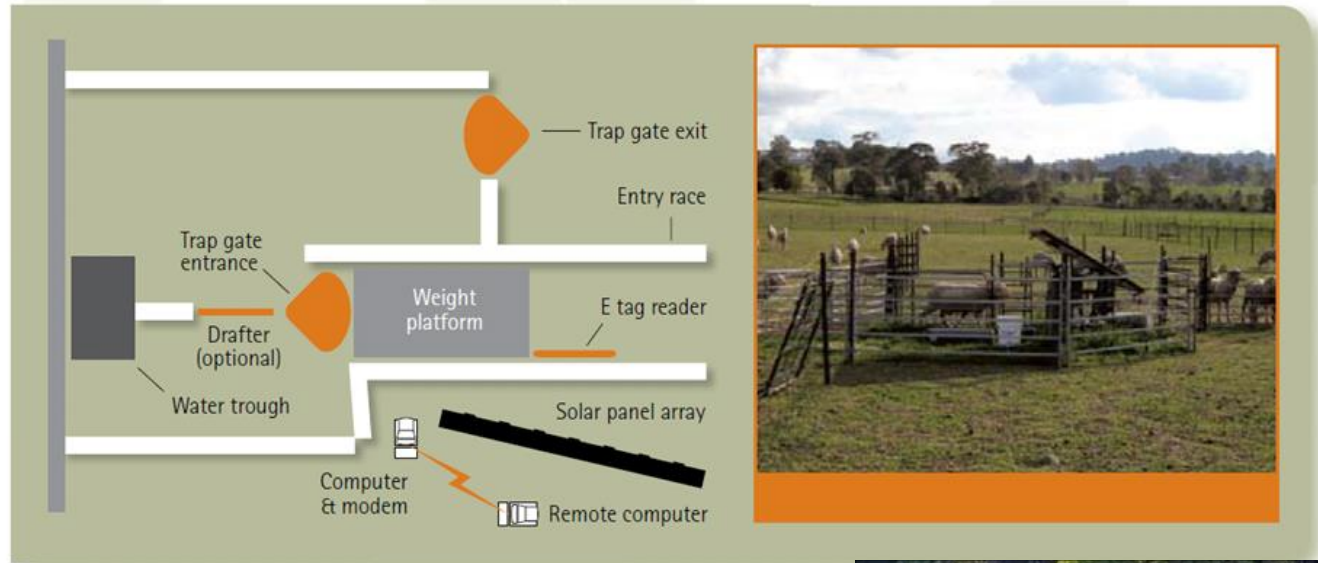
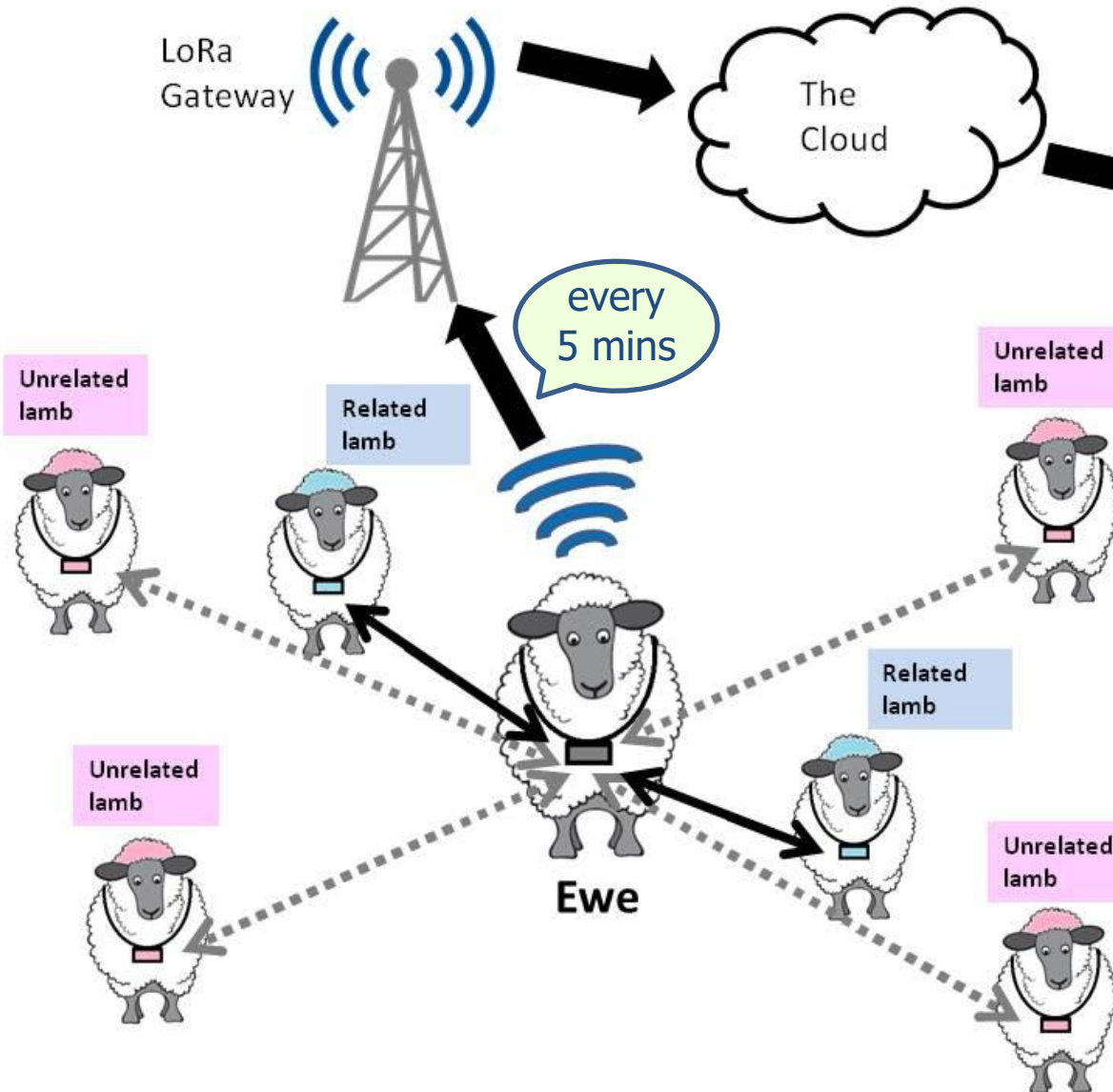


Figure 1. WOW system



# Ewe-lamb proximity & LoRaWAN



- Small beacons on lambs
- Larger LoRaWAN receiver on ewes
- Interactions recorded
- Providing info on likely relationships
- GPS in ewe collars – lambing behaviour / location sites