

# Introduction to the Livestock Emergency Guidelines and Standards (LEGS)

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# Animal welfare in emergencies

Photo credits: Saikhom Kennedy; NBC News; BBC; David Hadrill

# Rationale for LEGS



- Cycles of inappropriate and badly implemented livestock relief projects:
  - Poor analysis
  - Local capacities and services overlooked or undermined
  - Urgency and timing often the excuse but ...
  - Assistance often late, even in slow-onset droughts
- Limited impact assessment
- Weak coordination between development and emergency



# What is LEGS?

- International standards: evidence-based good practice
- Designed for humanitarian context
- Focuses on small-scale livestock keepers for whom livestock are key livelihoods asset
- Provides guidance to design and implement livestock response
- Aims to improve readiness, appropriateness and quality of emergency response
- Draws on Sphere's experience and process; member of Humanitarian Standards Partnership (HSP)

### Livestock Emergency Guidelines and Standards

**LEGS** 

Third edition





# LEGS handbook

- 1st edition
  Handbook: 2009
- 2<sup>nd</sup> edition: 2014
- Latest 3<sup>rd</sup> edition:
  2023
- English, Arabic,
  French, and Spanish







# The LEGS Handbook

- The LEGS Handbook is made up of two sections:
- General principles, decision making and planning
- Specific LEGS interventions

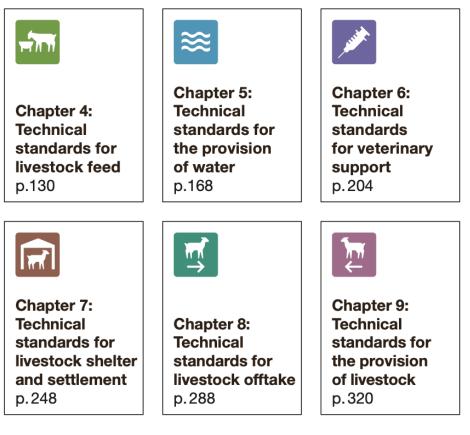
The 6 Technical Chapters all include:

Standards, Key Actions and Guidance Notes

#### LEGS framework

	<b>&gt;&gt;&gt;</b>		<b>**</b>
How to use this handbook p.12	Chapter 1: Introduction to LEGS p.18	<b>Chapter 2:</b> <b>LEGS</b> <b>Principles</b> p. 46	Chapter 3: Emergency response planning p.76

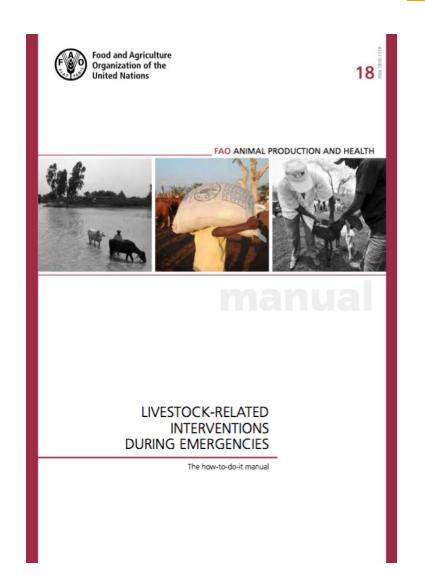
#### **Technical standards**



# FAO manual

Livestock-related Interventions during Emergencies: The how-todo-it manual

Complements LEGS Handbook







# LEGS and animal welfare in emergencies

# **Five Domains**

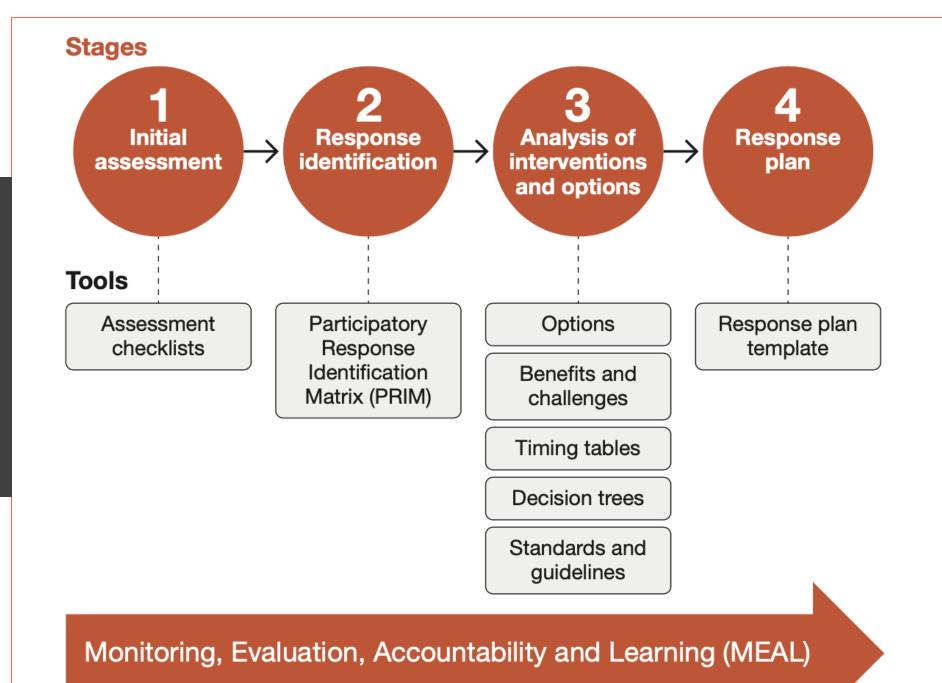


Appropriate livestockbased emergency response protects and supports good animal welfare

#### Box 1.1 Animal welfare: Five domains

- 1. Nutrition factors that involve the animal's access to sufficient, balanced, varied, and clean food and water.
- 2. Environment factors that enable comfort through temperature, substrate, space, air, odour, noise, and predictability.
- **3. Health** factors that enable good health through the absence of disease, injury, impairment with a good fitness level.
- **4. Behaviour** factors that provide varied, novel and engaging environmental challenges through sensory inputs, exploration, foraging, bonding, playing, retreating, and others.
- 5. Mental state the mental state of the animal should benefit from predominantly positive states, such as pleasure, comfort, or vitality while reducing negative states such as fear, frustration, hunger, pain, or boredom.

# LEGS Stages and Tools for emergency response planning



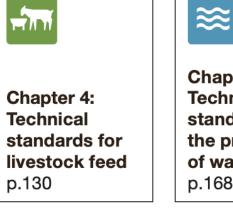
# The Participatory Response Identification Matrix (PRIM)



**Consider the technical** Select the appropriate interventions against **PRIM** template for rapidthe 3 LEGS objectives or slow-onset emergency Scoring against LEGS Appropriate timing livelihoods objectives for intervention Technical Immediate **Protect** Rebuild Immediate Early Recoverv interventions benefits assets aftermath assets recoverv Feed 2 Water 0 Veterinary 3 3 3 support Shelter 2 Livestock 0 0 0 offtake Provision 3 of livestock **Provide scores to** Add ticks to show show how much the optimum timing each intervention of each intervention could contribute to each objective **Review the results and** agree which interventions have the most potential

# LEGS technical standards

#### **Technical standards**



Chapter 5: Technical standards for the provision of water p.168



Chapter 6: Technical standards for veterinary support p. 204



Chapter 7: Technical standards for livestock shelter and settlement p.248



Chapter 8: Technical standards for livestock offtake p.288



Chapter 9: Technical standards for the provision of livestock p. 320 Animal welfare embedded in LEGS technical standards chapter



# LEGS standards and the five domains

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Chapter 9:

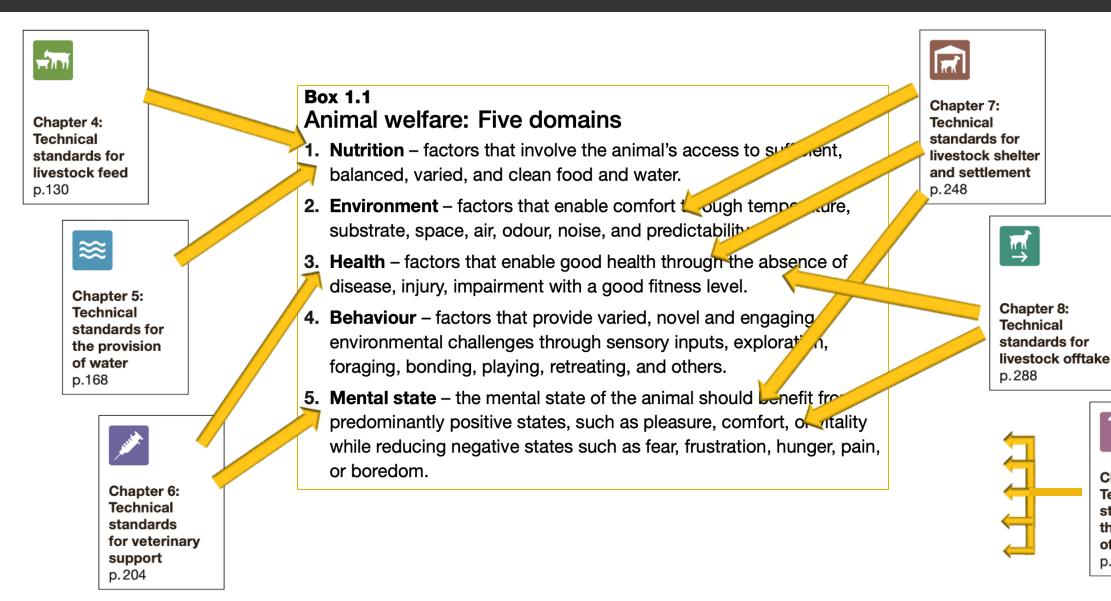
Technical

standards for

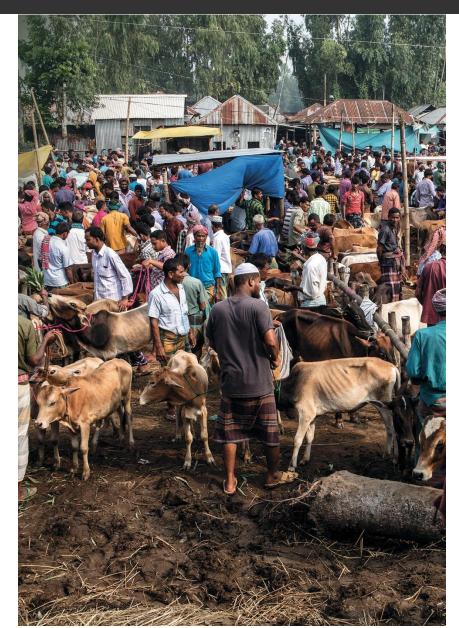
the provision

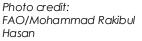
of livestock

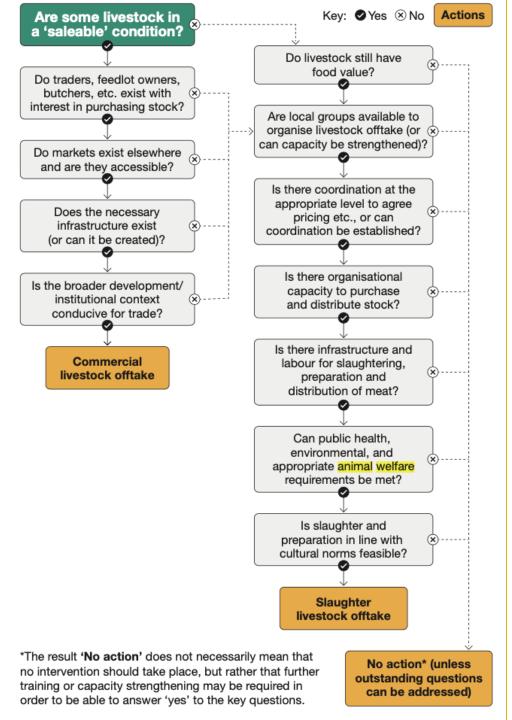
p.320



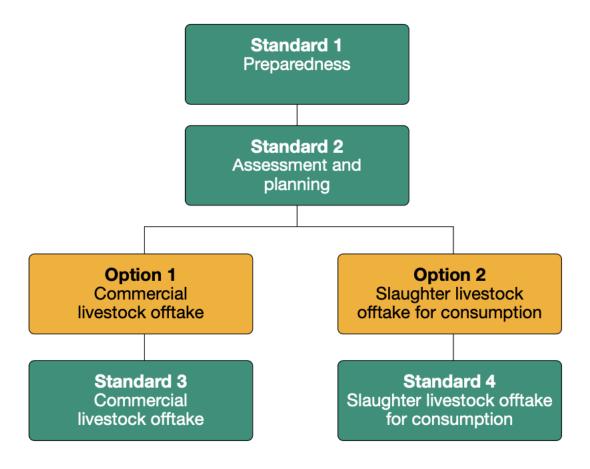
### LEGS Decision Trees







# Standards, Key Actions, Guidance Notes



### Standard 4: Slaughter livestock offtake for consumption

The intervention salvages value from crisis-affected livestock to provide cash, meat and employment to affected communities.

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#### **Key actions**

- Involve the affected communities (see Guidance note 1).
- Determine purchase sites and market dates, and publicise them through community participation (see *Guidance note 2*).
- Follow local customs concerning slaughter, butchering and preservation methods, and observe animal welfare standards (see *Guidance note 11*).

#### **Guidance notes**

#### 11. Slaughter methods

Killing and butchering animals should be based on local customs and expertise, provided that animal welfare standards are not compromised. Ensuring animals are dispatched humanely and safely requires basic equipment (ropes, pulleys, captive-bolt stun guns, knives and saws, buckets/plastic crates, etc.). It also requires simple slaughter slabs with access to water, fly protection, and the means to collect and dispose of blood and waste material. Sufficient labour must be available to carry out the work, with agencies providing training and supervision if required.



# LEGS resources and support

# The LEGS Handbook

## Hard copy

## Free downloadable Pdf

Interactive platform

### LEGS

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# LEGS Training Programme

- Based on Training of Trainers (TOT) courses create LEGS Trainers who deliver Core Training course.
- Core Training course: participatory, in-person, 3day, based on LEGS Handbook – helps to apply LEGS approach.
- 36 Training of Trainers courses resulting in over 400 active LEGS Trainers worldwide
- 500+ LEGS Core Training courses in 55 countries
- Short awareness sessions for managers/ donors/ policy makers



## LEGS Training in Africa



- 145 accredited LEGS Trainers
- 350 LEGS Core Training courses in 25 countries
  - Reached over 7,000 people











# LEGS Training Programme - online

- LEGS Core Training Online course:
  - Same content as 3-day in-person training
- Self-paced e-modules:
  - o Drought
  - o Gender
  - o LEGS Refresher







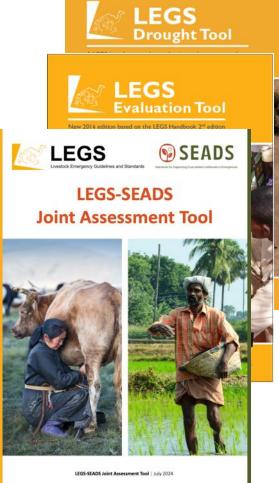


### LEGS Resources





A guide to livestock-based emergency preparedness, response and recovery



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# LEGS Uptake

Key reference in different regions for:

- International organisations: e.g. USAID-BHA, FAO, ICRC, World Bank...
- NGOs: e.g. CARE, CAFOD, Trócaire, World Animal Protection, VSFs, Mercy Corps...
- National governments: e.g. Ethiopia; Kenya; India; Indonesia; Nicaragua, Vietnam...

For the design, implementation, and evaluation of emergency interventions; and for donor appraisal



Identifying focal point organisations to take the lead on institutionalizing LEGS in specific countries



# Engage with LEGS

- Join the mailing list sign up on the website: www.livestock-emergency.net/newsletter/
- Get the Handbook: pdf, interactive or hard copy
- Join or commission a LEGS Core Training course (in person or online)
- Watch and share the short video 'Ten things you should know about LEGS' with your colleagues – on the website
- Get in touch: <u>Coordinator@livestock-</u> <u>emergency.net</u>

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# Thank you

www.livestock-emergency.net

Photo credit: Kerlley Lynch

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- Feinstein International Center, Tufts University
- Food and Agriculture Organisation of the United Nations

International Committee for the Red Cross

Oxfam GB

- Projet Régional d'Appui au Pastoralisme au Sahel (PRAPS)
- Projet de Developpment de l'Elévage (PRODEL) Cameroon Sphere
- Sphere India

#### Trócaire

- Vétérinaires Sans Frontières Belgium
- World Animal Protection
- Vetwork UK

ODI