ECOLOGICAL FACTSHEET - IRISH CASE STUDY

Agri-environmental payments:

57.5% - Basic Scheme Payment, and/or Single Farm Payment, and/or Single Area Payment; **19%** - Subsidies for organic farming;

10.3% - Other agri-environmental and climate change payments (without forestry payments);

7.1% - Less Favoured Area (LFA) payments;

6% - Other rural development payments (e.g., for physical investments, modernisation, quality standards);

0% - Coupled subsidies; **0%** - non-EU public subsidies (state, local government).

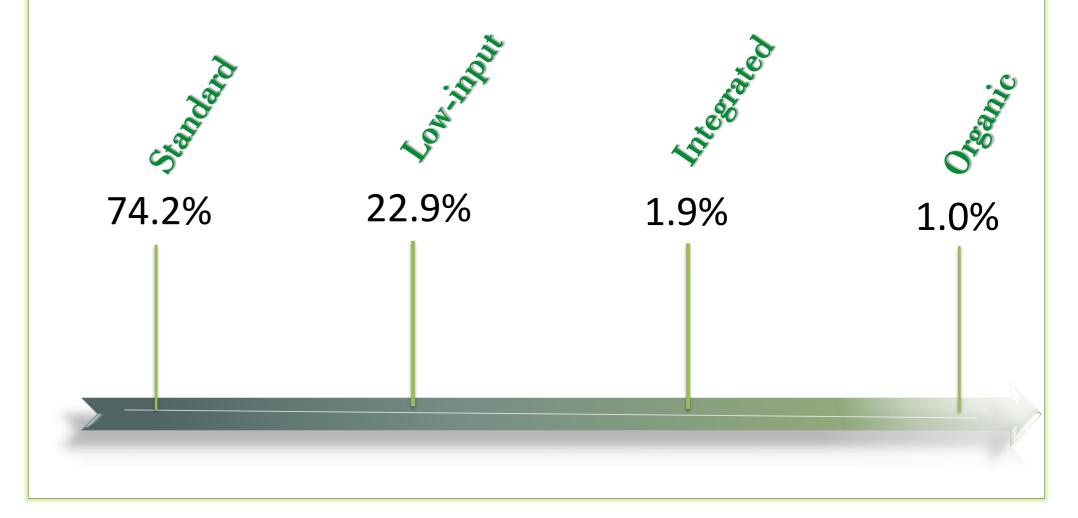
Characteristics of the case study area - Ireland

Organic lowland pasture-based beef predominantly farms located in Border, Midland and West region.





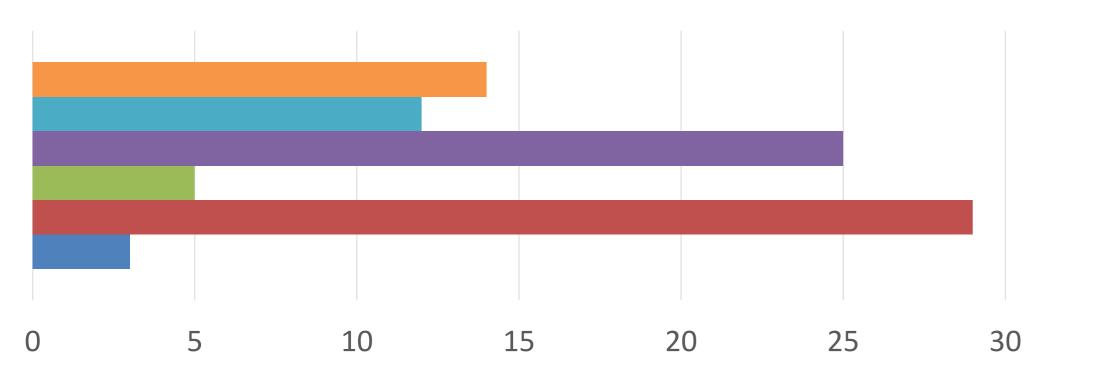
Farms in Irish beef sector according to the levels of adoption of ecological approaches (farm shares, %) based on LIFT farm typology protocol



Note: Farm ecological types are based on 385 Irish beef farms in 2015 Farm Accountancy Data Network data, while other figures in the factsheet are based on LIFT large-scale farmer survey data.



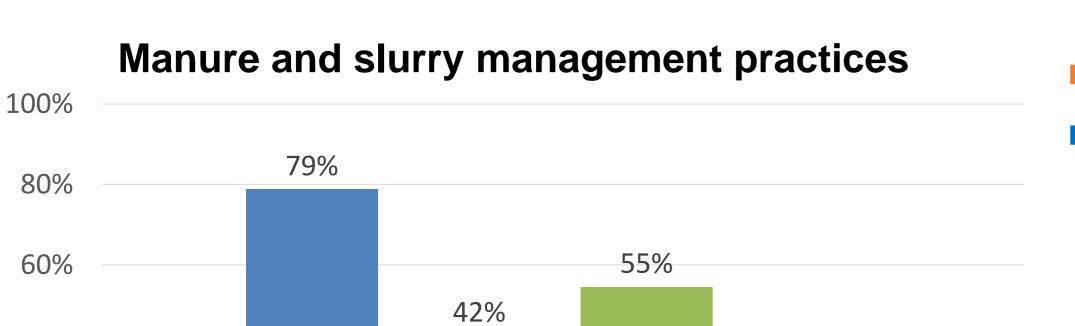
Livestock disease management practices



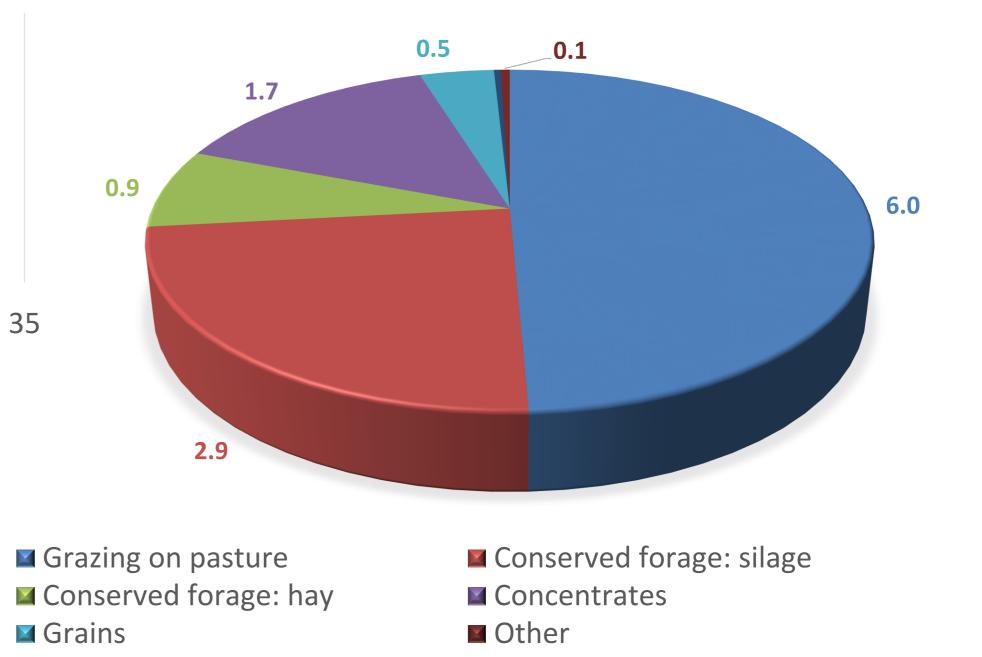
Internal/External parasites

Number of responses

- Trait selection
- Physical measures (e.g. separation, aeration, minimum days outdoors)
- Alternative remedies (e.g. homeopathy or essential oils)
- Use of antibiotics only for treatment
- Use of antibiotics for prevention, or for treatment and prevention

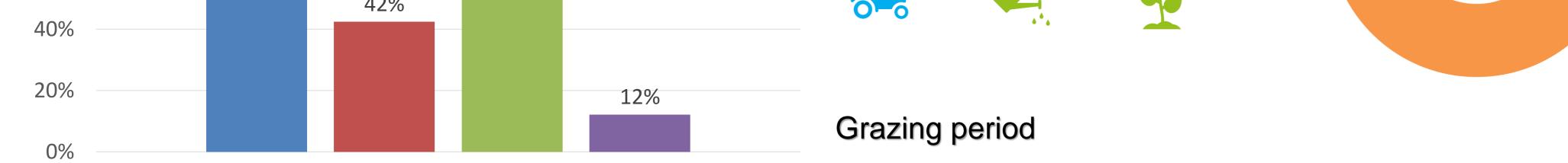


Livestock feed (average feeding months)



Grazing system

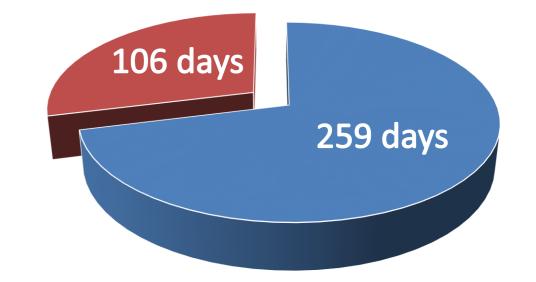
- Local rotation around farm
- Seasonal movement (stay in summer rangelands, spend grazing on mountainous rangelands



- Specific bedding type for animals (e.g. straw)
- Specific storage facility to reduce GHG emissions (e.g. covered pit)
- Specific storage facility to reduce leakage
- Composting

- Average number of days grazing
- Average number of days indoor

B





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Low-Input Farming and Territories -Integrating knowledge for improving ecosystem-based farming www.lift-h2020.eu



