AES Agri-environment scheme

AI Artificial insemination

ASC Alternative specific constant

BIF Breed improvement fund

BLP Binary linear programming

CAP Common Agricultural Policy

CBD Convention on Biological Diversity

CE Choice experiment

CL Contract length

COS Subsidy

CSA Climate smart agriculture

CT Competition tender

CWR Crop wild relatives

DEFRA Department for Environment, Food and Rural Affairs

DNA Deoxyribonucleic acid

FAnGR Farm Animal Genetic Resources

FAO Food and Agricultural Organisation

FGD Focus group discussion

FMD Foot and Mouth Disease

GAP Global Plan of Action

GIS Geographical information system

GMA Game management area

IPBES The Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services

HNV High Nature Value

IPCC Intergovernmental Panel on Climate Change

LP Linear programming

MCDA Multi-criteria decision analysis

MNL Multinomial logit model

NBAR Native breed at risk

Ne Effective population size

NGO Non-governmental organisation

N0 Non-contract option

RBST Rare Breeds Survival Trust

RDP Rural Development Programme

RP Revealed preference methods

RPL Random parameters logit

PA Protected area

PACS Payments for agrobiodiveristy conservation services

PC Principal component

PCA Principal component analysis

PDO Product designation of origin

PES Payments for ecosystem services

PGR Plant genetic resources

SADC South African Development Community

SI Sustainable agricultural intensification

SP Stated preference methods

SOS Structure of scheme

SS Scheme support

TEEB The Economics of Ecosystems and Biodiversity

TEV Total economic value

TSG Traditional specialities guaranteed

WTA Willingness to accept

WTP Willingness to pay

ZARI Zambia Agriculture Research Institute