

Part 4. Resources

Organisations

As this dossier is about development in the South, it does not include organisations focusing on Europe and North America.

Organisations with regional or international focus

Breeds of Livestock

Department of Animal Science
Oklahoma State University
Stillwater, OK 74078-0425, USA
Website:
<http://www.ansi.okstate.edu/breeds/>

Runs a database on different breeds of livestock.

CYTED Network

Iberoamerican Network for the Conservation of Domestic Animal Resources
International Coordinator: J. V. Delgado
Universidad de Veterinaria
Departamento de Genética
Universidad de Córdoba
Avenida Medicine Azahara 9
14005 Córdoba, Spain
Email: idledebej@uco.es
Website:
<http://www.uco.es/grupos/cyted>

Food and Agriculture Organization of the United Nations

Domestic Animal Diversity Programme
Viale delle Terme di Caracalla
00100 Rome, Italy
Fax: +39 6 5225 5749
Website: <http://dad.fao.org/>

FAO is publishing the World Watch List for Domestic Animal Diversity and the periodical Animal Genetic Resource Information. They have produced a large amount of materials providing useful background information, including videos and CDs. FAO guides the implementation of the *Global Strategy for Management of Farm Animal Genetic Resources*.

FAO Regional Office for Asia and Pacific

Maliwan Mansion
39 Pra Atit Road
Bangkok, Thailand
Tel: +662-697-4000
Fax: +662-697-4445
Email: FAO-RAP@fao.org
Website: <http://www.fao.or.th>

FAO/UNDP/SADC Farm Animal Genetic Resources Management Programme

Private Bag XI38
Pretoria, South Africa
Tel +27(0)12-319-7424
Fax +27(0)12-329-7220
Email: Sadc-fangr@fao.co.za
Website: <http://www.sadclgr.un.org.za>

See Part 1 and 2 for an example of their activities.

German Technical Cooperation (GTZ)

Management of Agrobiodiversity in Rural Areas

P.O. Box 5180,
65726 Eschborn, Germany
Website: <http://www.gtz.de/agrobiodiv>

The agrobiodiversity programme of GTZ is promoting the concept of “community-based management of animal genetic resources” (CBMAnGR) and has published a series of booklets on this and related topics. The information is also available on their website.

Imperial College at Wye

University of London
Wye, Ashford, Kent TN25 5AH, UK

The Agroecology Unit of Imperial College at Wye is offering a long-distance course in the "Conservation of Animal Genetic Resources" and is conducting research on peoples' conservation, mainly in Latin America.

Intermediate Technology Group (ITDG)

Myson House, Railway Terrace,

Rugby CV21 3HT, UK

Website: <http://www.itdg.org>

ITDG has published a series of three booklets on "Dynamic Diversity" and has been a very active mover in pushing for "Farmers Rights" and the International Undertaking on Plant Genetic Resources.

International Centre for Integrated Mountain Development (ICIMOD)

G.P.O. Box 3226

Kathmandu, Nepal

Website: <http://www.icimod.org>

ICIMOD helps to promote the development of an economically and environmentally sound mountain ecosystem and to improve the living standards of mountain populations in the Hindu Kush-Himalayas.

International Livestock Research Institute (ILRI)

Animal genetic resources

International Livestock Research Institute

P.O. Box 5689, Addis Ababa

Ethiopia

Website: <http://www.cgiar.org/ilri>

ILRI has done extensive work on Africa's indigenous breeds. Information about its work can be gleaned from the ILRI website as well as their annual reports and newsletters.

League for Pastoral Peoples (LPP)

Pragelatostrasse 20

64372 Ober-Ramstadt

Germany

Website:

<http://www.pastoralpeoples.org/>

As co-initiator of the LIFE initiative, LPP has conducted research on indigenous knowledge and perceptions about animal breeding and breeds. It would like pastoralists and other traditional livestock keepers to receive credit for their crucial role in upholding domestic animal diversity.

Local Livestock for Empowerment of Rural People (LIFE)

Mr. W.M.K. Warsi

Lokhit Pashu-Palak Sansthan

Desuri Road

Sadri 306702

District Pali, Rajasthan, India

Tel. 0091-2934-85086

Email: wmkwarsi@yahoo.com

Website: <http://www.lifeinitiative.org>

LIFE is an "initiative, a movement and an approach" for involving the prime stakeholders in all efforts for conserving indigenous breeds.

Overseas Development Institute (ODI)

Portland House

Stag Place

London, SW1E 5DP, UK

Tel 44-171-393-1613

Fax +44-171-393-1699

Website: <http://www.odi.org.uk>

ODI has published several papers on livestock biodiversity, especially with reference to West Africa.

Rare Breeds International (RBI)

Villa del Ragno, Via Nomentana 134

I-00162, Rome, Italy

Tel. +39-06-86329141

Fax +39-06-86329263

Email zoorec@rmnet.it

RBI is a global non-governmental organization for the conservation of farm animal genetic resources. It organizes a global conference every three years.

National organisations

India

ANTHRA

Andhra Pradesh Office:
124 Vayupuri
Secunderabad-500 094
India
Tel: +91-40-7113167
Fax: +91-40-7110977
Email: anthra@hd2.vsnl.net.in.
Maharashtra Office:
Shop F, Lantana Gardens
N.D.A. Road, Bavdhan
Pune-411 021
India
Tel: +91-20-51282
Email: anthra@vsnl.com

National Bureau of Animal Genetic Resources (NBAGR)

P.O. Box 129
Makrampur Campus
G.T. Road
Karnal 132001
Haryana
India
Tel. 0184-253918.

SEVA

45, TPM Nagar
Virattupathu
Madurai 625010
Tamil Nadu
India
Tel. 0452-780082
Email: numvali@vsnl.com

Mexico

Instituto de Estudios Indigenas

Centro Universitario Campus III
Boulevard Juan Sabines
San Cristobal de Las Casas
29200 Chiapas
Mexico

Phone and fax: + 967 678 3534
E-mail:
raul_perezgrovas@hotmail.com

Nepal

Local Initiatives for Biodiversity Research and Development (LI-BIRD)

3/202 Buddha Marg
Nadipur Patan
Pokhara
Nepal
Tel.: +977-61-26834 / 32912
Fax: +977-61-26834
E-mail: libird@mos.com.np,
libird@vishnu.ccsnl.com.np,
libird@cnet.wlink.com.np

Kenya

ITDG

P.O. Box 39493
Nairobi
Kenya
Tel. +254-22-719413
Fax +254-2-710083.

SALTICK

P.O. Box 301,
Isiolo
Kenya
Tel 0165-2350
Fax 0165-2414.

South Africa

Animal Improvement Centre

Private Bag X2
Irene 0062
South Africa
Tel +27-51-4489347
Fax +27-51-4473964.

List of abbreviations

AHW	Animal Health Workers
AnGR	Animal genetic resources
BAIF	Indian Development Research Foundation
CAST	Council for Agriculture Science and Technology
CBD	Convention on Biological Diversity
CBMAnGR	Community Based Management of Animal Genetic Resources
CGIAR	Consultative Group on International Agricultural Research
CIWF	Compassion in World Farmers Trust
COP	Conference of Parties
CSO	Civil Society Organisation
DAD	Domestic Animal Diversity
DAD-IS	Domestic Animal Diversity Information System
EEC	European Economic Community
FAO	Food and Agriculture Organisation
GO	Governmental Organisation
GTZ	Deutsche Gesellschaft für Technische Zusammenarbeit
FPR	Field Performance Recording
ICCD	International Convention to Combat Desertification
ICIMOD	International Centre for Integrated Mountain Development
IDA	International Development Aid
IDC	Indian Dairy Corporation
IEI	Instituto de Estudios Indígenas
IIED	International Institute for Environment and Development
ILRI	International Livestock Research Institute
IPGRI	International Plant Genetic Resources Institute
IPR	Intellectual Property Rights
ISGP	Indo-Swiss Goat Project
ITDG	International Technology Development Group
LIFE	Local Livestock for Empowerment of Rural People
LPP	League for Pastoral Peoples
LPPS	Lokhit Pashu-Palak Sansthan
MoA	Ministry of Agriculture
NARS	National Agricultural Research System
NGO	Non-Governmental Organisation
ODI	Overseas Development Institute
OED	Operations Evaluation Departments
RBI	Rare Breeds International
SACCAR	Southern Africa Centre for Cooperation in Agricultural Research and Training
SADC	Southern African Development Community
SRISTI	Society for Research and Initiatives for Sustainable Technologies and Institutions
UNACH	Universidad Autónoma de Chiapas, México
WFP	World Food Programme
WTO	World Trade Organisation
WWF	World Wide Fund For Nature

Glossary

Agrobiodiversity. The spectrum of all plant and animal breeds and species used in agriculture.

Animal genetic resources (AnGR). Collective name for the whole spectrum of animal species and breeds and their genetic information. Commonly used to refer to domesticated animals only.

Breed. In the north, this is understood as, “a group of animals with definable and identifiable external characteristics that distinguish it from other groups within the same species”. In the south, it refers to a group of animals belonging to the same species that is kept by a particular community in a specific environment and subjected to the same utilisation pattern.

Domestic animal diversity (DAD). Collective name for the whole spectrum of domesticated animal species and breeds and the genetic information they contain.

***In situ* conservation.** Conservation within the native habitat or an environment similar to this.

***Ex situ* conservation.** Conservation approaches outside of the breed’s natural habitat – for example, in zoos and in gene banks.

Gene. A special substance in the body’s cells (building blocks) determining how an animal looks and develops. An animal’s genes are a combination of the genes from both parents.

Local breed. A breed that is adapted to a specific habitat and has been shaped, often over centuries, by the cultural preferences of a particular community or ethnic group - in contrast to an ‘international’ high-performing breed produced through very intensive selection for very specific traits, often with the use of biotechnologies.

Species. A group of animals that freely breeds with each other and produces fertile offspring. Example: Donkey and horse are different species. Although they may be able to interbreed, their offspring (mules) are not fertile.