

## **ICARDA, NGOs and Civil Societies**

ICARDA enjoys wide contacts with NGOs and civil society organizations, especially in the CWANA region. Below is a selection of these entities and description of the co-operation with them, listed by region.

### **Asia Region**

#### **Aga Khan Foundation**

*Location:* Afghanistan, Syria

#### *Scope of Co-operation:*

In co-operation with the Aga Khan Foundation ICARDA is working with 75 households in 3 districts in Baghlan Province, Afghanistan to out-scale innovations on fodder and milk production and processing.

ICARDA is also working with 37 households in Salamieh, Syria on out-scaling of fodder innovations, i.e. pure pasture/forage legume stands for either hay or grain and straw, vetch planted in association with vetch (common, woolly-pod and narbon vetch) for hay, and integration of pasture and forage legumes into olive plantations for feed and soil conservation.

#### *Contact:*

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Aga Khan Development Network Syria  
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#### **Partnering with NGOs in Afghanistan**

*Location:* Afghanistan

#### *Scope of Co-operation:*

ICARDA has partnered with a number of NGOs in the course of its projects in Afghanistan. Below is a list of these organizations and the nature of the activities:

#### *Contacts:*

##### **DACCAR (Danish Committee for Aid to Afghan Refugees)**

IP in RALF Project 02-02 (Saffron Production and Marketing, Herat Province) and Project 01-03 (Village Based Decision Driven Research, Laghman Province)

**Relief International:**

IP in Project 01-04 (Introduction, Evaluation and Promotion of Crop Legumes and Vegetables in Eastern in Afghanistan)

**IDE (International Development Enterprises):**

IP in Project 01-04, supplying drip irrigation technology

**Mercy Corps Afghanistan:**

IP in Project 01-07 (Restorative Agriculture and Rural Economy, Helmand and Kandahar) and 01-09 (Marketing of Livestock and Livestock Products, Kabul, Kunduz and Kandahar)

**Centre for Arid Zone Studies:**

IP in Project 01-07, as above

**Natural Resources Institute:**

IP in Project 01-08 (Microfinance in Badakshan)

**Aga Khan Foundation:**

IP in Projects 01-11, 02-05, 02-07, 01-08

**Macaulay Research Institute:**

IP in Project 01-09

**Catholic Relief Services:**

IP in Project 01-16 (Western Afghanistan Agro-enterprise Research, Heart and Ghor Provinces)

**Joint Development Associates:**

IP in Project 02-05 (Wheat-based Cropping System, Northern Provinces)

**Balkh Credit Union (Balkh Province):**

IP in Project 02-05

**World Council of Credit Unions, Inc.:**

IP in Project 02-05

**Novib-Oxfam, Netherlanda:**

IP in Project 02-07 (Natural Ingredients for Food, Pharmaceuticals and Cosmetics)

**Tribal Liaison Office (Afghanistan):**

IP in Project 02-07

**Swisspeace:**

IP in Project 02-07

**CHA (Afghanistan):**

IP in Project 02-07

**Eghlim Tose-e-Sabz Co. Ltd, Kabul, Afghanistan-Tehran (Iran):**

The company is collaborating with ICARDA in import and installation of the equipment for "mint-water" and mint-oil extraction, transfer of technology and providing training.

**Qarshi Industries Pvt. Ltd., Pakistan:**

Qarshi is our partner in the mint-project and we are collaborating through germplasm exchange, chemical analyses and possible export of the products of the project to Pakistan.

**Third Eye, Kabul, Afghanistan:**

Collaborating with us in the production of corporate documentary, designing and printing publicity material, posters, booklets and brochures in English, Dari and Pashto

**The Punjab State Co-operative Supply and Marketing Federation Ltd., India:**

Has provided technical assistance in training farmers on marketing seed in Afghanistan through one of the RAMP projects.

**CENESTA (Centre for Sustainable Development & Environment, Iran)**

*Location:* Karkheh river basin, Iran

*Period:* March 2006 – Sept 2007

***Background***

The Centre for Sustainable Development (*CENESTA*) is dedicated to promoting sustainable community- and culture-based development. Its main area of work is Iran and Southwest Asia. *CENESTA* works with a variety of partners, from local communities in Iran and other countries to local and national governmental agencies, from universities and research organizations to national and international NGOs. The UN bodies with which *CENESTA* and its experts entertain on-going collaboration include UNDP, FAO, UNICEF, UNSO, IFAD, UNCCD and the UN Secretariat. *CENESTA* has a small core of staff and a large network of associates—ranging from community-based groups to women's associations and technical experts who act on the basis of common concerns and specific capacities.

***Scope of co-operation***

When the Water-&-Food Challenge Program called for small grant proposals (May 2005), we invited *CENESTA* to develop a proposal for our two benchmark sites in the upper Karkheh basin. Under very competitive conditions, they managed to get the proposal approved. The title of the project is: "Outscaling and up scaling community-based water management strategies in the Karkheh River Basin" is will last 18 months (estimated start: March 2006). They will study and strengthen existing community organisations for water management and other natural resources, and lift up the lessons learned and their

needs to higher levels of decision making. As ICARDA and our Iranian partners are working at the same sites, our activities will be very complementary. It is expected that the research organisations will learn from the process experience of CENESTA, while CENESTA will learn about technologies and economic analysis from the research organisations.

***Contacts:***

Maryam Rahmanian [ [maryam@cenesta.org](mailto:maryam@cenesta.org) ]

Taghi Farvar [ [taghi@cenesta.org](mailto:taghi@cenesta.org) ]

Catherine Khadija Razavi [ [khadija@cenesta.org](mailto:khadija@cenesta.org) ]

**CHF International ([www.chfinternational.org](http://www.chfinternational.org))**

***Location:*** Lebanon

***Scope of Co-operation:***

CHF international is a non-governmental organization that specializes in communities, habitat and finance. They have operated in the following countries covered by ICARDA; Lebanon, Jordan, Sudan, Afghanistan, Iraq, Eritrea, Ethiopia, Kazakhstan, Pakistan, Palestine, Morocco, Azerbaijan, and Uzbekistan. They have had joint projects with ICARDA in Lebanon under the Mashreq/Maghreb project. Expertise of particular relevance to ICARDA is micro-finance and training of farmers in business and the establishment of new business enterprises.

CHF international's office in Lebanon is currently holding discussions with ICARDA to establish areas of mutual interest in Jordan, Lebanon and Syria.

**Grain Legume Improvement Project- Nepal**

***Name of the Govt. organization:*** Grain Legume Improvement Project, Nepal  
Agricultural Research Council (NARC), Kathmandu, Nepal

***Name of the NGOs:*** Forum for Women Awareness in Rural Development (FORWARD)  
& Local Initiatives for Biodiversity Research and Development (LI-BIRD).

***Location:*** LI-BIRD- Bharatpur, Chitwan District,  
FORWARD-HQ is in Kathmandu but most activities in inner and eastern Terai

***Period:*** LI-BIRD-1996, FORWARD-1999

***Contacts:***

**FORWARD:**

Full name: Forum for Welfare and Agricultural Reform for Development  
(FORWARD)

Year of establishment: 1996

Major work with NGLRP: Working partially with major legumes for technology dissemination including seed increase and adaptive on-farm trials  
Name of the contact person: Mr Narayan Prasad Khanal, Senior Program Officer (Pathologist), Phone: 0097756527623; Fax: 00977521523; Email: [ctwforward@wlink.com.np](mailto:ctwforward@wlink.com.np); [khanal\\_n@yahoo.com](mailto:khanal_n@yahoo.com)

**LI-BIRD:**

Local Initiative for Biodiversity and Development (LI-BIRD)

Year of establishment: 1996

Major work with NGLRP: Since establishment working for major cereals but now planning to work with legumes as well

Name of the contact person: Mr Pratap Kumar Shrestha, Executive Director (Economist), Phone: 0097756527623; Fax: 00977521523; Email: [libirdac@mos.com.np](mailto:libirdac@mos.com.np); [afp84a@bangor.ac.uk](mailto:afp84a@bangor.ac.uk)

***Scope of Activities/Co-operation:***

1. Creating awareness about new production technologies and benefits of improved varieties of lentil and other field crops through conducting demonstrations, organizing field days, farmers' gathering.
2. Producing booklets, posters, leaflets on improved technologies and distribution to farmers.
3. Dissemination of knowledge about nutritional facts of various field crops including lentil.
4. Seed multiplication, storage and distribution through farmers' association.
5. Involved in Farmer-participatory Varietal Selection (PVS) activities of GLIP, NARC.
6. Organizing training programs for farmers, extensionists, local NGO workers, women etc.
7. Sometimes provide micro credits through Farmers' Association.

**Dryland Development, Pakistan**

ICARDA co-operates with two NGOs in Pakistan with which we have contacts regarding the Dryland Development as follows:

1. Mr. Ali Akbar Rhimoo

CEO

Association for Water, Applied Education and Renewable Energy (AWARE),

Vehro Road, Umerkot-69100

Sindh, Pakistan

E-mail: [adhatti@yahoo.com](mailto:adhatti@yahoo.com)

2. Mr Tanveer Arif

CEO

Society for Conservation and Protection of Environment (SCOPE)

D-141, Block 2, P.E.C.H.S., Karachi-75400, Pakistan  
e-mail: [scope@scope.org.pk](mailto:scope@scope.org.pk)

**FIRDOS (Fund for Integrated Rural Development of Syria) ([www.firdos.org.sy](http://www.firdos.org.sy))**

***Location:*** Syria

***Background:***

FIRDOS is a Syrian non-governmental organization established in 2001 whose activities fall into three areas; income generation, basic development needs (infrastructure and health) and education and training. These programs are designed to fit together to provide an integrated and comprehensive approach to development that can be applied in any given rural community.

***Scope of Co-operation:***

Five areas were originally proposed in collaboration with FIRDOS. These were sustainable management of the agro-pastoral resource base, restoring production and ecological integrity to high-potential low-lying areas in the Syrian steppe, rangeland social survey of the Badia, biomass estimation training and technical advice and soil conservation in upland areas. To date active collaboration is underway on soil conservation in upland areas under a UNDP Small Grants Program.

***Contact***

Laurence Frank [[laurence.frank@firdos.org.sy](mailto:laurence.frank@firdos.org.sy)]

**NGOs within the Agro-Biodiversity Project**

***Location:*** Jordan, Lebanon, Palestine, Syria

***Scope of Co-operation:***

<b><i>Location</i></b>	<b><i>Name</i></b>	<b><i>Scope of Co-operation</i></b>
Jordan National NGOs	Jordan Environment Society (JES)	Public awareness activities (contract)
	Royal Society for the Conservation of Nature (RSCN)	Development of policy options and public awareness
	Jordan Cooperative Corporation (JCC)	Marketing of local products
	Princess Basma Centers	Training on add-value and alternative sources of income, financial support for initiation of small businesses, establishment of in situ conservation site in Wahadeneh
	Jordan National Geographic Center	Collaboration in GIS studies
	Farmers Union,	Participation to training and workshops, discussion of proposed
	Jordanian National Forum for	

<i>Location</i>	<i>Name</i>	<i>Scope of Co-operation</i>
	Women	TIPOs
	General Corporation for Conservation of Nature	
	Badia Research and Development Center	
Local NGOs and cooperatives	Aarjan, Al-Seif and Al-Sasaneh cooperatives	Training on add-value and alternative sources of income, marketing of local products
Newly established NGOs	Women Friends of Biodiversity in Ajloun, National Biodiversity Group	Public awareness and thematic meetings
International NGOs	Young Men Christian Association	Training and creation of centers for food processing
Lebanon National and local NGOs and cooperatives	Green Line Association	Establishment of fattening unit, training of teachers
	Natural Resources Management Platform (10 NGOs, projects and institutions)	Support to local communities, training on food processing, reforestation
	INARE Greek NGO	Reforestation efforts
	Aarsal Rural Development Association	Community nursery, training on food processing
	Aarsal Herders cooperative	Rangeland rehabilitation and management
Newly established cooperatives	Nabha and Maaraboon Cooperatives	Training on and establishment of food processing centers
International NGOs	YMCA, CARE, WFP and Welfare Association	Training and support of private initiatives, organization of fairs
Palestine National Centers and NGOs	Applied Research Institute of Jerusalem (ARIJ)	Eco-geographic surveys and GIS studies (contract)
	Palestinian Hydrology Group (PHG)	Water harvesting activities (contract)
	Land Research Center (LRC)	Soil mapping (contract)
	Palestinian Agricultural Relief Committee (PARC)	Socio-economic surveys (contract)
Local NGOs	Sair and Deir Abu Deif Women Cooperatives	Dairy production and food processing
	Daheria Livestock Cooperative	Production of feed blocks and range improvement and management
	Schools of Daheria, Tayasser and Deir Abu Deif	Establishment of school garden and environment clubs
Syrian National NGOs	Farmers, Women and Youth Unions	Public awareness, food processing, discussion of TIPOs
Local NGOs and cooperatives	Three herders cooperatives in Sweida	Rehabilitation of rangelands

## **Latin America Region**

### **Fundacep, Brazil**

*Location:* South-eastern Brazil

*Scope of Co-operation:*

This is a farmers' interest group with a membership of 5000 in south-eastern Brazil. ICARDA supplied pasture and forage legume seeds for soil conservation.

### **Fundación Produce Zacatecas in the Zacatecas State, México**

*Location:* Mexico

*Scope of Co-operation:*

This supports the activities developed by IKNIFAP in our Panuco research site.

### **Fundación Mexicana para el Desarrollo in the state of San Luis Potosí, Mexico**

*Location:* Mexico

*Scope of Co-operation:*

ICARDA is co-operating in organization of goat producers in Matehuala, near to our San Jose de la Pena research site.

### **ICAMEX (Institute of Agricultural, Water, Forestry Research and Training of the State of Mexico) in the State México, México**

*Location:* Mexico

*Scope of Cooperation:*

Supports the activities on barley, faba bean and chickpea research with on-farm experiments.

*Contact:*

Ing. Alberto Hernández, Dirección de Investigación,  
Tel +52 717-1321007 icamex2@prodigy.net.mx

### **Fundación Guanajuato, State of Guanajuato, México**

*Location:* Mexico

*Scope of Cooperation:*

Supports the activities on barley research with on-farm experiments.

Ing. Pedro Tafoya, Director [tafoya@fundacionguajuato.com]

**Contact:**

**FUNDACIÓN GUANAJUATO PRODUCE A.C.;**

Guillermo Prieto #705-1, Col. Alameda en Celaya, Gto.,

Teléfono: +52 (461) 616-01-89; Fax: +52 (461) 613-32-42

**Unión General Obrera Campesina y Popular, A.C. (UGOCEP)**

**Location:** Mexico

**Scope of Cooperation:**

Supports the activities on validation on barley varieties in the State of Sonora and participatory research with on-farm experiments.

**Contact:**

Ing. Victor Manuel Alanis Moreno [al\_anis65@yahoo.com.mx],

Director of Research.

Calle Tehuantepec No. 213 Nte., Col. Morelos, Cd. Obregón, Sonora,  
México

**DIACONIA and Seta, Brazil**

**Location:** Brazil

**Scope of Co-operation:**

In Brazil, in our project of insertion of farmers to markets and improvement of productivity of small ruminant production systems, we directly interact with these two large NGOs, DIACONIA (maybe one of the largest in Brazil) and Seta. Both NGOs implement an IFAD development project in Northeast Brazil. We train their staff in small ruminant production aspects and also conduct together participatory work in two communities involving several farmers.

**North Africa Region**

**Location:** Algeria, Mauritania, Morocco, Tunisia

Many NGOs, Civil Society Organizations and Farmers' Communities and hundreds households are involved in ICARDA NARP research Development activities. In This region the research development continuum is well established and end-users and stakeholders are playing essential role in the identification of problems, needs, priorities for research and development, implementation of action plans and evaluation and dissemination of results. Lessons learnt from the Mashreq/Maghreb Project ( Development of the integration of Crop/Livestock Production Systems in Low rainfall areas of WANA) over 10 years (1995- 2005) demonstrated strongly that technology alone is not enough to boost the adoption of new innovations by end users; indeed there is a need for an enabling policy and institutional environment. Local, National and Regional

Institutions are essential for the penetration of innovations in the rural poor areas of the WANA.

- I. SDC-Mountains: Improving the Livelihoods of rural communities and natural resources management in the mountains of Maghreb countries (Algeria, Morocco, Tunisia). Funded by SDC-Swiss 2004-2006.

**Scope of co-operation:** This research development project is implemented in four sites/Communities (Benchmarks) and is imbedded within Development Projects in the four sites. Local and National Institutions are involved from the inception of the project to ensure full participation and the tackling of the needs of the rural poor communities. Sustainable Livelihoods Approach (SLA) is fully institutionalized

- Site of High Atlas Morocco: i) Local Associations of Douars within IFAD development Project ( Villages): Aderdour, Imzayen, Tizgui; ii) Rural Commune Anougal ( County/elected)
- Site of Middle Atlas Morocco : i) Local Development Association (Tiouchite); ii) Rural Commune Aït Bazza (County/elected)
- Ighil Ali Algeria: i) Association for Sustainable Development of the Biban Mountains in Bejaia Algeria (ADDMB); ii) Farmers Association de Kelaa Ighil Ali (Local village development association)
- Site of Ouled Helal Tunisia: i) Agricultural Development Grouping (GDA Ouled Helal). This type of Grouping/Association is the Official authorized local NGO to promote sustainable development at local level in Tunisia

- II. Mashreq/Maghreb Project (M&M): Development Crop Livestock integration in low rainfall areas of WANA (Phases I and II: 1995-2002) and Improving the Livelihood of agro pastoral Communities in the low rainfall areas of WANA (Phase III 2005-2007).

**Scope of co-operation:** The M&M project is a pioneer project in the development and promotion of community participatory approaches and the real involvement of stakeholders at all levels (communities, local institutions, local government, decision makers...). To succeed the community participatory approach it was essential to involve the local/National NGOs/Civil Society in the efforts. Successful stories involving existing or created by MM local institutions are reported elsewhere. Here we indicate some examples of NGOs:

- Morocco : Association for Research- Development (R&D : National) helped in co funding the establishment of feed block unit in the Rural Community of Sid Boumehdi in Settat region ; Tchefa (Italian International) promoted technologies and innovations developed by MM and funded many development activities and human capacity building in the Rural commune of Sidi Boumehdi ; Coopérative Al Anbaria Sidi Boumehdi (Local Agrarian Cooperative for services) ; Rural Commune Sidi Boumehdi(County/elected) ; Rural Commune Aït Ammar(County/elected) .The Rural Communes in

Morocco are elected and they are in charge of rural development in their small region( infrastructure, health ,education, services, welfare of the population)

- Algeria : Association OPENTIA (cactus) de Sidi Fredj created by the M&M Project to promote cactus plantation for conservation of natural resources, livestock feeding and income generation from the fruits (pears) and marketing of pads.
- Tunisia : Agricultural Development Grouping GDA Guermessa (Tataouine) ; GDA Galaat (Tatouine) ; Irrigation Association (AIC ) Zoghmar (Sidi Bouzid) ; AIC Nouail (Sidi Bouzid) ; ONG Douirat ; ANPE (National Agency for the Protection of Environment ; National) ;. All these NGOs were involved in the development of community action plans and in funding MM proved technologies at the Community level

### III. Mauritania :

- GNAP; Groupement National des Associations Pastorales (National Pastoral Associations Grouping); Association Pastorale de Kiffa; Association Pastorale de Brakna. In Mauritania Pastoralists Associations played major role in the development and adoption by the Government of the New Pastoral code since 2000. ICARDA's activities in Mauritania concern mainly the rangeland and livestock and water management in the Sahel of Mauritania. The involvement of GNAP was essential from the beginning to identify priorities and test implementation of Pastoral Codes in selected sites and in promoting our work in the country. major role in the new Past

### IV. Eastern Morocco :

**Scope of co-operation:** Rangeland development in Morocco was a priority in the Government development plans in the last 30 years. For long time technical productivity paradigm oriented the activities and actions. Full failure was observed as the users were not involved and local traditional Institutions were marginalized a. In 1995 within an IFAD development Project PDPEO (Development of rangeland and Livestock in the Oriental Morocco) a new approach/paradigm was initiated based on the creation of local institutions to manage the resources and space and be a real partner of the project. These new created pastoral associations combined tribal affiliation (space users) with modern Cooperative model. 40 associations were created in this period. They were then federated in sub groups by tribal rangeland space and at the whole region. The Associations were the interface between the local/national government, represented the interests of the herders. However only farmers who have livestock and pay fees could be a member of this association.

ICARDA implemented four research - developments in that region. We assessed this experience in M&M, SDC-Rangeland as they were involved in all activities (surveys, identification of needs, testing options, empowering rural poor...). Here is the list of all associations that we worked with.

Associations Pastorales (projet SDC Maghreb, M&M ; SPIA: CGIA- Standing Panel for Impact Assessment) ; Association El Amal – Tandrara ; Association Ennour – Tancherfi ; Association Al Karama- Figuig ; Association nationale ovine caprine ; Association Développement humain – Taourirt ; Association Al Massira AL Khadra-Tandrara

Association Al Wafaâ - Maâtarka ; Association Sahb Lghar - Beni Mathar  
Association Annoujoud développement - Beni Mathar ; ; Association Al Moustakbal - Beni Mathar ; Coopérative Abdellah Ben Yacine Ben Yacine – Tandrara ; Coopérative El Fath – Tandrara ; Coopérative Fares –Tandrara ; Coopérative Abdellah Chefchaoui –Tandrara ; Coopérative Ennajah - Tandrara  
Coopérative Beni Ghomrassen- Tandrara ; Coopérative El Qods - Tandrara  
Coopérative El Massira – Tandrara ; Coopérative Adberrahman Ayyoubi – Tandrara ; Coopérative Ennahda – Bouarfa ; Coopérative El Fath - Bouarfa  
Coopérative Ennajah- Bouarfa ; Coopérative Errachad- Bouarfa ;  
Coopérative Errahma – Bouarfa ; Coopérative El Istitmar- Bouarfa ;  
Coopérative Erreda – Bouarfa ; Coopérative El Izdihar- Bouarfa ; Coopérative El Khadra- Merija  
Coopérative Ennasr- Merija ; Coopérative El Kadiria- Oulad M'Hammed  
Coopérative Chanafia- Oulad M'Hammed ; Coopérative El Wifaq- El Ateuf  
Coopérative El Hassania- El Ateuf ; Coopérative El Massira- El Ateuf  
Coopérative El Aazz - Oulad Ghziyyel ; Coopérative El Wahda- Oulad Ghziyyel  
Coopérative Essada - Beni Mathar ; Coopérative El Mataf - Beni Mathar  
Coopérative El Jamal - Beni Mathar ; Coopérative Errahma- Beni Mathar  
Coopérative El Hamia- Oulad Sidi Abdelhalcem ; Coopérative Ettaybiya - Oulad Sidi Abdelhalcem ; Coopérative El Moustakbal- Oulad Sidi Abdelhalcem ;  
Coopérative El Amal- Oulad Sidi Abdelhalcem

#### V. Morocco Settat Region Central Morocco :

Scope: Dryland regions of Morocco face severe degradation. INRA Morocco established in 1980 a Dryland Agriculture Center in collaboration with USAID USD (MIAC Project (1980-1994)). The Center developed conservation agriculture technologies such as no-till system. However, for a long period farmers could not adopt this new system technology. INRA Settat, ICARDA in collaboration with French NGO FERT (Formation pour l'Epanouissement et le Renouveau de la Terre: Training for the emancipation...and Renewal of Earth: [www.fert.fr](http://www.fert.fr)) helped the creation of a local association: Cooperative Khemis Chaouia for rural activities. Through this Local NGO the area of no-till system increase to 200ha in one year as they could buy as a group a no-till drill and work as a group.

#### VI. Tunisia :

Medicinal Plants: Biological, economic and cultural value of herbal, aromatic and medicinal plants in Tunisia. USDA funded (2002-2004)

Scope: ICARDA implemented a medicinal plant in Southern Tunisia in Collaboration with IRA Medenine Research institute for Arid Zones in Tunisia. As for M&M the

local institutions implication was essential to ensure full participation and common management and use of this resource that is destroyed, not well organized and to take added-value and finally to promote this sector and establish national strategy. ICARDA and its partners succeeded in this area.

- Youth Association of Zemmour (AJZ); ACRP Beni Khédache ; Local Development Association ADD (Beni Khédache) ; APB Beni Khédache ; AMT Tataouine ; ADPPCC Tamezret ; ASNAPED Douiret ; APM Hammem-Sousse ; ASO Chénini ; Coopérative de Néroli-Nabeul ; GICA