

## Matrix of Good Practices Case Studies by IFAD Programmatic Areas and Geographic Region indicating Priorities<sup>1</sup> for Scaling Up in each Region

### Institutional development

Includes capacity building and organizational change in research, education and extension including experiments in farmer-to-farmer extension and gender issues.

Region	Country	Case Study Title and Authors
Asia Pacific	Philippines	Community-Based Participatory Extension Management and Empowerment: Institutionalization and Scaling Up. V.Cardenas, E.Sulabo, R.Baconguis, F.Cruz, Y.Mendoza, E.Talatayod, F.Tan, L.Domingo
Asia Pacific PRIORITY 1	Philippines	Enhancing Capacity of Academic Institution to Produce Gender Sensitive Research and Development Professionals in Farming Systems H.Dayo
Asia Pacific PRIORITY 2	Sri Lanka	Private Sector Participation in Farm Advisory Services. A Sri Lankan Experience N.Ranaweera, J.B.Jayamanne
Asia Pacific	Nepal	Reaching the Unreachables A.Maharjan, S.Schulz, N.Rajbhandari, B.Regmi, B.Dhital, C.Paudel, N.Hada
Near East/North Africa/Newly Independent States	Russia	Recovery and Reintegration in the North Caucasus, Russia N.Andreeva
Near East/North Africa/Newly Independent States	Morocco	Programmation de la recherche à moyen terme à l'INRA Maroc 2005-08 Participatory mid term research programming and evaluation at INRA Morocco (2005-2008) B. Boulanouar
Near East/North Africa/Newly Independent States	Algeria	Les bonnes pratiques de développement. L'exemple du Projet Emploi Rural en Algérie O.Benbekhti
Eastern/Southern Africa PRIORITY 1	South Africa	Research and development in action: Promoting food security and well-being using farmer life schools M.Mudhara, M.Salomon, K.Swaans
Eastern/Southern Africa PRIORITY 1	Kenya	Farmer field school methodology for information and technology transfer among smallholder farmers. The case of Soil Management Project in western Kenya J.Mureithi, E.Nyambati, M.Mutoko, W.Akuno, N.Kidula, J.Wamuongo
Eastern/Southern Africa	Kenya	Farmer to Farmer Extension System M.Karanja
Eastern/Southern Africa	Uganda	Prioritising farmer extension needs in a contract system of extension B.Obaa, J.Mutimba, A.R.Semana
Latin America/Caribbean PRIORITY 2	Latin America & Caribbean	Institutionalizing Learning in Rural Poverty Alleviation Initiatives I.Guijt, J.Berdegue, G.Escobar, E.Ramirez, J.Keitaanranta
Latin America/Caribbean	Colombia	From Theory to Practice of Sustainable Development. The Education Challenge B.Rivera, A.F.Betancourth
Latin America/Caribbean	Brazil	Social construction of knowledge: a leading perspective in a participatory research training programme in Santa Catarina, Brazil S.Pinheiro, W.de Boef
Latin America/Caribbean	Brazil	The establishment of Educative Committee to help cooperatives improving the members' involvement A.Vilas Boas

<sup>1</sup> IFSA regional associations identified the good practices of highest priority from among all those presented for scaling up in their respective regions.

**Access, management of natural resources**

Includes access to and sustainable management of soil, water, forest and rangeland resources.

<b>IFAD Geographic region</b>	<b>Country</b>	<b>Case Study Title and Authors</b>
Asia Pacific PRIORITY 3	India	Opportunities through Agroforestry for Sustainable Development in Haryana, India V.P.Singh, P.P.Bhojvaid
Asia Pacific	India	Policy Imperatives in Agri-food Enterprises and Rural Livelihood Resources Management in Unified Global Economy M.Sinha, D. Saha
Asia Pacific	Kyrgyzstan	Pasture Rotation for Cattle A.Asanaliev, T. Sydykbaev
Near East/North Africa/Newly Independent States PRORITY 2	Tunisia	Développement de l'agro-pastoralisme dans la zone de Touicha Agro-pastoralism in the area of Tioucha, Tunisia R. Ben Zid
Near East/North Africa/Newly Independent States	Algeria	Les mutations récentes du système de production oasien dans la vallée de Oued-Righ Role of the national agricultural development plan in the recent change in the farming system of the oasis of Oued Righ S. Benzouche
Near East/North Africa/Newly Independent States PRIORITY 2	Morocco	Adoption d'un nouveau mode d'organisation pour la gestion de l'eau d'irrigation Adoption of new mode of organization for irrigation water management L. Bekkari
Western/Central Africa	Burkina Faso.	Integrated manual restoration of degraded lands in the Sahelian area of Burkina Faso S. Ouedraogo, H. Sylvain
Eastern/Southern Africa	Tanzania	Dilemmas in building local institutions for natural resources management. The case of the Mkoji Sub-catchment in Tanzania L.M. Hermans, G.E. van Halsema, C.S. Sokile, H.F. Mahoo
Eastern/Southern Africa	Tanzania	Linking the frameworks for integrated water resources management and sustainable livelihoods analysis to support local water resources management L.M. Hermans, G.E. van Halsema, H.F. Mahoo
Latin America/Caribbean	Venezuela	Recovering degraded soil and establishing agroecological seed networks in Venezuela M. Angel Nuñez
Latin America/Caribbean PRIORITY 1	Ecuador	Conservation of forest biodiversity through sustainable production systems that increase the use of (agro)biodiversity by local communities: learned lessons in a Humid Montane High Andean Forest in Ecuador A. Kaia, L. Ordóñez K. Cueva, L. González
Latin America/Caribbean	Colombia	Territorial ordering, interinstitutional joint around the environmental management in the river basin of La Miel: From the restrictions to the opportunities A.F. Betancourth
Latin America/Caribbean	Colombia	Using Environmental Externalities to Generate Equity in Rural Income: From Theory to Practice R. Estrada, M.Quintero

### Agricultural technology

Includes sustainable agriculture practices in livestock, cropping patterns, trees and aquaculture.

IFAD Geographic region	Country	Case Study Title and Authors
Asia Pacific	Vietnam	Application of the “Three Reductions and Three Gains” Technique in increasing rice production and rice farmer’s income in Angiang Province N. Thi My Phung
Asia Pacific	Bangladesh	More Benefit from Less Land: Rice-Pulse as vegetable + fodder, as a more profitable cropping pattern for resource-poor farmers in Bangladesh O. Ali, A. Sarker
Near East/North Africa/Newly Independent States	Algeria	La plasticulture itinérante dans les Ziban The vegetable greenhouse development in Ziban B. Foudil
Western/Central Africa PRIORITY 2	West and Central Africa	Sustainable Tree Crops Program: a Public-Private Partnership Realizing a New Development Paradigm M. Ngobo, S. Weise
Western/Central Africa PRIORITY 1	Burkina Faso.	Soil and water conservation practices and improved livestock farming systems for sustainable agriculture and food security achievement in the semi-arid region of Burkina Faso J. Sibiri Zoundi, R. Zougmore
Western/Central Africa PRIORITY 3	Burkina Faso.	The Zaï mechanized using the tooth IR 12 A. Sohero, Y. Samandougou, S. Sanou, A. Kiéma.
Western/Central Africa	Burkina Faso.	Soil water and nutrients integrated management in sorghum- millet/cowpea based cropping systems in Burkina Faso. K. Ouattara, M. Bonzi, S. Ouedraogo, F. Lompo
Eastern/Southern Africa	Malawi	Small holder Bean ( <i>Phaseolus vulgaris</i> L) Seed Production and Dissemination System C. Masangano
Latin America/Caribbean	Venezuela	Rescuing of the food and agricultural production of the native potato framed in the Productive Innovation Network of the Potato - Red de Innovación Productiva de la Papa (RIP-PAPA) L. Romero, C. Higuera, J. Aguilar, M. Bouerim, E. Ablan

### Access to markets

Includes market linkages and organization, enterprise development, fair trade, and market information.

IFAD Geographic region	Country	Case Study Title and Authors
Asia Pacific	India	Alternative Marketing system for small growers of organic produce A. Daniel
Near East/North Africa/Newly Independent States	Morocco	Développement de l'élevage caprin laitier et fabrication du fromage de chèvre comme activité féminine génératrice de revenus Dairy goat farming development and cheese processing as a generating income project for women A. Zahari
Eastern/Southern Africa	Kenya	Challenges to the development of a functioning livestock marketing chain in Kenya M. Kibue
Eastern/Southern Africa	Tanzania	Strengthening Market-Oriented Agricultural Research in Low-Income Countries Using Sorghum as an Example J. Mafuru, S. Kamuntu, D. Norman