

ICT Projects in Agriculture

S No.	Name	Project Initiator (type)	Area	Target Group	Implementing Agency	Sponsoring Agent	Year
1.	aAQUA	IIT, Bombay	Pune district, Maharashtra	Farmers	IIT, Bombay	Media Lab Asia and Development Gateway Foundation	2003
2.	e-Arik		India	Tribal Farmers	College of Horticulture and Forestry, CENTRAL AGRICULTURAL UNIVERSITY (CAU)	Department of Scientific and Industrial Research (DSIR), Ministry of Science and Technology, Govt. of India	2007
3.	AGRISNET (Agricultural Informatics and Communications Network)	Department of Agriculture and Cooperation, Ministry of Agriculture, Govt. of India	Rural areas of India	State/District Agriculture Departments, Allied Departments, Agri-Clinics, Agri-Business Centres and the Farming Community.	NICNET	Indian Council of Agricultural Research (ICAR)	2002
4.	Agriwatch Portal	Indian Agribusiness Systems Pvt. Ltd. (IASL)	India	Farmers, traders, processors of agricultural outputs, suppliers of agricultural inputs etc	IASL	IASL	2001
5.	AKASHGANGA		Western part of India (Mainly Gujarat & Maharashtra)	Dairy farmers of Anand and other Gujarat & Maharashtra Districts	Shree Kamdhenu Electronics Pvt. Ltd. ("AKASHGANGA")		1996
6.	ASHA	National Informatics Centre (Public Sector)	Assam	Farmers, functionaries, scientists, bankers and other stakeholders of the farm sector	NIC-Assam	Dept. of IT, Govt. of India	2001
7.	Ashwini	Byrraju Foundation	152 villages in over 5 districts of Andhra Pradesh - East Godavari, West Godavari, Guntur, Krishna and Ranga Reddy	Rural Population	Byrraju Foundation	NISG-UNDP	2005
8.	Chalao Ho Gaon Mein	National Foundation for India (NFI)	Palamau, Jharkhand	Local populace	Alternatives for India Development (AID), grassroots NGO and Manthan Yuva	National Foundation for India (NFI)	2001

					Sangathan (run by journalists)		
9.	Coil-Net (Content Development and IT Localization Network): A Cultural Heritage Digital Library	Dept. of IT, Ministry of Communications and Information technology (MoCIT), Govt. of India (GoI)	Rajasthan, Haryana, Delhi, Uttaranchal, Uttar Pradesh, Madhya Pradesh, Chattisgarh, Jharkhand and Bihar	Local populace of Hindi speaking areas.	Indira Gandhi National Centre for the Arts (IGNCA)	Ministry of Communication and Information Technology, Government of India.	2005
10.	Community Information Centres (CICs)	Department of Information Technology, Ministry of communications and Information Technology, Government of India.	Arunachal Pradesh, Manipur, Assam, Meghalaya, Mizoram, Sikkim, Tripura, Manipur and Nagaland	Rural Population	National Informatics Centre(NIC) and National Informatics Centre Services Incorporation(NICSI)	Ministry of Development of North Eastern Region	2002
11.	Community Radio - Deccan Development Society	Deccan Development Society	Medak District, Andhra Pradesh	Dalit women	DDS	UNESCO	1998
12.	Computers on Wheels	Global Catalyst Foundation	Telengana region of Andhra Pradesh	Rural population of Mahboob Nagar, AP	Global Catalyst Foundation & partners	Digital Partners	2003
13.	Creating Rural Entrepreneurs through ICT enabled Enterprise Development Services	Development Alternatives (Tarahaat Informational & Marketing Services Ltd.)	Jhansi (Tikamghar) / Lalitpur - 7 states of India	Youth, women, self-help groups, landless and small land holders	Development Alternatives	UNDP-NISG	2005
14.	Deccan Development Society – Community Genebank Project	Deccan Development Society (DDS)	Medak district of Andhra Pradesh	Women of DDS Sanghams	Women's group, Vahirabad	Integrated Rural Development Programme - EED, Germany and Food Security Programme in Andhra Pradesh – Christian Aid, U.K/Germany	1996
15.	Department of Agriculture and Cooperation Network	National Informatics Centre (NIC), Ministry of Agriculture,	Himachal Pradesh	Citizen	NIC Jammu&Kashmir	Govt. of India	2003

	(DACNET)	Govt. of India					
16.	Digital Mandi	Media Lab Asia	India	Farmers	Media Lab Asia	Media Lab Asia, Kanpur – Lucknow (MLAKLH) hub	2003
17.	Digital Payment System	Vidya Pratishthan's Institute Of Information Technology ,Baramati-India(Public Sector)	Pune district, Maharashtra	Rural communities of Baramati and western Maharashtra	Vidya Pratishthan's Institute Of Information Technology (VIIT), Baramati, India	Govt. of Maharashtra	2002
18.	AGMARKNET	Ministry of Agriculture	India	Haryana and North Indian Farmers	National Informatics Centre (NIC)	Directorate of Marketing and Inspection (DMI) - Ministry of Agriculture (GOI)	2000
19.	e-Krishi / Agri-Business centers	Akshaya e-Kendra Entrepreneurs	Malappuram District, Kerela	Farmers, Agricultural Input Providers, Agricultural Activists, NGOs and Government organizations	Kerala State IT Mission	UNDP-NISG	2005
20.	e-KRISHI VIPANAN	State Government	Madhya Pradesh	Agriculturists and farmers	Madhya Pradesh Agricultural Marketing Board (Mandi Board) and Madhya Pradesh Agency for Promotion of Information Technology (MAP_IT)	Govt. of Madhya Pradesh	2003
21.	e-Sagu	International Institute of Information Technology – Hyderabad	India	Farmers	International Institute of Information Technology, Hyderabad	Ministry of Communication and Information Technology, Govt. of India	2004
22.	Gender Resource Center (GRC)	Ministry of Agriculture (GoI)	All India	Rural women	Women Cell of Directorate of Extension, Department of Agriculture & Cooperation, Ministry of Agriculture (GoI)	Govt. of India	2004
23.	Grasso PCO Project	Grameen Sanchar Society, BSNL	West Bengal	Farmers & Villagers	GRASSO	GRASSO, Dept. of IT - Govt. of West Bengal	2003
24.	Gyandoot	Government of Madhya Pradesh	311 Gram Panchayats and over 600 villages	Tribal and rural population	Govt. of MP, NIC	Govt. of MP	2000

			have been covered by 20 Soochanalayas of Dhar district				
25.	Gyansanchar	CIDA, BSNL, Govt. of MP	Hoshangabad and Harda districts, Madhya Pradesh	Rural population	Gyan Sanchar and local entrepreneurs	Canadian International Development Agency (CIDA)	2002
26.	HP iCommunity	HP, Govt. of AP	Chittor District, Andhra Pradesh	Youth	Hewlett Packard Ltd	Hewlett Packard Ltd	2002
27.	i-Shakti	Unilever	Nalgonda, Vishakapatnam, West Godavari and East Godavari districts of Andhra Pradesh	Women & Youth	Unilever, e-Seva and other NGOs	Hindustan Level Ltd	2004
28.	ICT Intervention for farmers through Query Redress Services	Indian Agribusiness Systems Private Limited (Private sector)	Villages in Maharashtra	Farmers, professionals and stakeholders involved in agricultural and allied sectors	Indian Society of Agribusiness Professionals (ISAP) along with partner NGOs in the state of Maharashtra: MAITREE, AVANI, MANAVLOK	Microsoft	2006
29.	IndiaRuralWorld.Com	CoOptions Technologies Limited	Andhra Pradesh	Rural Population	CoOptions Technologies Limited	CoOptions Technologies Limited	1999
30.	Information and Communications Technologies for Development (ICTD): Making ICT work for people.	Department of IT GOI (Gachi Bowli)	All India	Rural and Urban areas.	National Institute for Smart Governance (NISG)	United Nations Development Programme (UNDP)	2003-07
31.	Information Village Centers of MSSRF	MSSRF (M.S. Swaminathan Research Foundation)	12 villages in Pondicherry region	Rural families particularly marginal farmers, fishermen and assetless	M S Swaminathan Research Foundation	International Development Research Centre (IDRC), Canada	1998
32.	Interlingua Web	Media Lab Asia hub at IIT, Mumbai	All India	Citizens of India	Media Lab Asia	Media Lab Asia	2003
33.	ITC eChoupal	ITC Limited, Private Funding Agency (Profit)	Madhya Pradesh, Haryana, Uttaranchal,	Farmers	ITC's International Business Division (IBD)	ITC's IBD	2000

		sector)	Karnataka, Andhra Pradesh, Uttar Pradesh, Maharashtra, Rajasthan and Kerela				
34.	Jagriti e-Sewa	Jagriti (NGO)	Punjab	Rural Population	Jagriti-eSewa	Jagriti e-Sewa	2003
35.	Jamset Ji Tata National Virtual Academy for Rural Prosperity	MSSRF	Pondichery	Vulnerable rural communities	M.S Swaminathan Research Foundation	Sir Dorabji Tata SchoolWelfare Trust	2003
36.	Kisan Call Centers	Department of Agriculture & Cooperation (DAC), Ministry of Agriculture, Govt. of India	India	Farmers	Coconut Development Board	DAC	2004
37.	Kisan Soochana Kendra (KSK)	IIT-Roorkee	Uttaranchal	Youth	Jai Kisan	UNDP, Dept. of IT – Govt. of Uttaranchal, NIC Uttaranchal	2005
38.	KISSAN Kerala	Indian Institute of IT and Management-Kerala (IIITM-K)	Kerala	Farmers	Indian Institute of IT and Management (IIITM-K)- Kerala	Dept. of agriculture, Govt. of Kerala	2003
39.	Krishi Bazar Mahiti	VIIT-Baramati, Govt. of Maharashtra	Baramati District of Maharashtra	Farmers & Youth	VIIT and Franchise	Maharashtra Knowledge Corpn Ltd, Indian Council of Agricultural Research, New Delhi	NA
40.	Kudumbashree	Government of Kerala	Kerala (991 Panchayats and 58 municipalities)	Family as a whole and women in particular.	Govt. of Kerala	Government of Kerala	1999
41.	Muruggappa Groups' EID Parry	EID Parry	Tamil Nadu	Farmers	EID Parry	EID Parry Ltd	2002
42.	Online Integrated Computerized Systems (OICS) - Sumul Dairy	Surat District Co-operative Milk Union Ltd (SUMUL)	12 district unions, Gujarat	Rural population, farmers	SUMUL	SUMUL	1999
43.	OSCAR (Open Source Simple		India and neighbouring	INDIA	IFP (French Institute of Pondicherry)	(OSCAR) is a collaborative effort,	2006

	Computer for Agriculture in Rural Areas)		countries under gangetic plaine			initiated by IFP (French Institute of Pondicherry) with Rice-Wheat Consortium for Indo-Gangetic Plains, India, French Agricultural Research Centre for International Development (CIRAD), and Communication and Innovation Studies of Wageningen University, The Netherlands as partners in action.	
44.	Pravara Village IT Project (PRAGATI)	KVK (Krishi Vikas Kendra)	Ahmednagar district, Maharastra	Rural population specially women	Convergent Communications	Convergent Communications, Pravara Group	1999
45.	RASI (Rural Access to Services through Internet) MAIYAMS	FOOD	Kanchipuram, Thoothukudi and Kanyakumari districts of Tamil Nadu	Rural population	Foundation of Occupational Development (FOOD)	Govt. of Tamil Nadu	2003
46.	Rural Knowledge Center (RKC)	Microsoft Corporation India Private Limited, NASSCOM (National Association of Software and Services Companies) Foundation and the International Crops Research Institute for the Semi-Arid Tropics (ICRISAT)	Nine coastal states of India –West Bengal, Orissa, Andhra Pradesh, Tamilnadu, Kerala, Karnataka, Goa, Maharashtra and Gujarat.	Villagers and people of other remote areas	Microsoft-NASSCOM Foundation-ICRISAT	Microsoft (Nasdaq "MSFT")	2004
47.	Sahaj Tathya	Srei	Darjeeling,	Rural populace	Srei Infrastructure	Srei Infrastructure	2007

	Mitra: Common Service Centers	Infrastructure Finance Ltd. (a non-banking finance institution)	Jalpaiguri , Cooch Bihar, Uttar Dinajpur and Dakhin Dinajpur, Malda, Murshidabad, Nadia and South 24 Parganas, Purba Midnapur, Bankura, Birbhum, Haowra and Hoogly.		Finance Ltd. and West Bengal Government	Finance Ltd. and West Bengal Government	
48.	Society for Andhra Pradesh Network (SAPNET)	Department of IT & C, Government of Andhra Pradesh	Andhra Pradesh	Citizen	APTS, ISRO	Govt. of Andhra Pradesh	2002
49.	Soochna Se Samadhan		Himachal Pradesh, Madhya Pradesh and Uttar Pradesh	Villages of India	One world south Asia	UNDP	2006
50.	Sustainable Dryland Agriculture	Govt. of Andhra Pradesh	Mahaboobnagar, Medak, Nizamabad, Karimnagar and Adilabad districts of Andhra Pradesh	Information is disseminated through a computerized network to the women farmers who are mostly illiterate. This includes agronomic practices, farming methods, methods to access and use technologies etc.	Mahila Sangams (Andhra Pradesh) and South Asia Poverty Alleviation Programme (SAPAP)	Ministry of Agriculture, GoI and UNDP	1993
51.	Sustainable Livelihood Improvement	JIBAN BIKASH(NGO)	Nuapada District, Orissa	BPL rural families - youth, adults, women, men	Jiban Bikash	Govt. of India	NA
52.	Swajaldhara	Department of Drinking Water Supply	11 districts of Uttaranchal	Rural population	Uttaranchal Peyjal Nigam, Uttaranchal Jal Sansthan and PMU Swajal	Govt. of India	2002
53.	Swayam Krishi Sangam (SKS) Microfinance	Swayam Krishi Sangam	Andhra Pradesh, Karnataka, Maharashtra, Orissa and Madhya Pradesh	Rural poor, landless laborers or marginal farmers, women and Dalits	Swayam Krishi Sangam	Women's World Banking, CGAP, Grameen Foundation USA, American India Foundation	1998
54.	Tamil Nadu Women in Agriculture (TANWA)	Ministry of Agriculture, (GoI)	Tamil Nadu	Rural women	Directorate of Agriculture	DANIDA and Govt. of India	1994 - 2003
55.	Tara Haat -	Development	Jhansi, Gwalior,	Youth	Tara Haat	Development	2001

	TARA Nirman Kendras	Alternatives	Datia, Tikamgarh and Bhind districts of Uttar Pradesh and Madhya Pradesh			Alternatives	
56.	Tata Kisan Kendra	Tata Sons	Uttar Pradesh, Haryana and Punjab	Farmers	Tata Chemicals Limited (TCL)	Tata Chemicals Limited (TCL)	2003
57.	VASAT Project	ICRISAT	Villages of Mahboobnagar district, Andhra Pradesh	Farmers, Youth & Children	ICRISAT and NGOs	ICRISAT	2003
58.	Village Information Kiosks, Andhra Pradesh	National Institute of Agricultural Extension Management (MANAGE), Ministry of Agriculture	Ranga Reddy district of Andhra Pradesh	Farmers' community and rural women	MACTCS (Mutually Aided Cooperative Thrift and Credit Societies), Ranga Reddy district	Ministry of Agriculture, Gol	2000 - 2003
59.	Village Resource Centres (VRCs)	Indian Space Research Organisation (ISRO), M S Swaminathan Research Foundation (MSSRF)	Tamil Nadu	Villagers	Satyabama Universit; Chennai, Indian Space Research Organisation (ISRO)	ISRO-MSSRF	2004
60.	Warna Wired Villages Project	Warna Co-operative Society	Kolhapur and Sangli district, Warna Nagar, (70 villages in and around Warna) Maharashtra	Farmers and rural population of Warna Nagar	National Informatics Centre (NIC), Directorate of Information Technology, Government of Maharashtra (GoM) and Warana Sahakari Dudh Utpadan Prakriya Limited (WSDUPL)	National Informatics Centre (NIC) and Directorate of Information Technology, Government of Maharashtra (GoM)	1998
61.	West Bengal Citizen Portal	Govt. of West Bengal	West Bengal	Citizen	West Bengal Electronics Industry Development Corporation Ltd.: A Govt. of WB undertaking	State Govt.	
62.	Wireless Internet Post Office	Department of Computer Science and Technology	India	Needy people and the villagers	Department of Computer Science and Technology	Asia Pacific Development Programme (APDIP)	2003

