List of projects sanctioned during 2002-2003 under STARD

Sl.	Title of the Project	PI & Organisation	Total	Duration
No.			Approved Cost in Rs.	
1.	Development of indigenous filters to treat fluoride contaminated ground water (SP/RD/080/2000)	Sh. Dudhakar M. Rao Department of Civil Engineering, Indian Institute of Science, Bangalore – 560 012.	5,37,700/-	2 years
2.	Promotion of land to lab or joint R&D approach for technology development through Popularization of proven technologies of farmers (SP/RD/073/2000).	Sh. T. J. James, Director, Peermade Development Society, Peermade – 685 531, Idukki Dist, Kerala.	6,49,000/-	2 years
3.	Development of solid state thermophilic fermentation process for biomethanaion of vegetable waste and crop residues (SP/RD/046/2000)	Dr. G. P. Nagori, Sardar Patel Renewable Energy Research Institute, Post Box No. 2, Vallabh Vidyanagar – 388 120 (Gujarat).	8,23,300/-	3 years
4.	Optimization of technology for recycling of an environmentally hazardous water hyacinth weed into a good quality manure for agriculture (SP/RD/007/99)	Dr. Tarak Kate, Dharamitra, Bank of India Colony, Nalwadi, Wardha – 442 001, Maharashtra.	6,72,970/-	3 years
5.	Rural development through introduction of water conservation technologies in the Kumaon hills (SP/RD/072/2000- TIME)	Sh. Ramesh Bhatt, Association for Rural Planning and Action, Village Helpiya, Post: Askote, Dist. Pithoragarh, Uttaranchal.	6,08,000/-	2 years
6.	Development of model 'maximum output using minimum input' for	Dr. (Mrs.) Hemangee A. Jambhekar, Institute of Organic Farming and	4,09,000/-	3 years

	marginal farmers in Maharahtra (SP/RD/006/2001)	Rural Technologies, B-9, Shivai, Bank of Maharashtra colony, Singhal Road, Pune – 411 030.		
7.	Soil solarization for the management of Fusarium wilt of gladiolus. (SP/RD/011/2001)	Dr. Harender Raj Dr. Y.S. Parmar University of Horticulture and Forestry, Solan – 173 230, H.P.	2,37,700/-	2 years
8.	Core Grant to ARTI (SP/RD/065/2001)	Dr. A.D. Karve ARTI, Flat No. 11 Maninee Apartments, Dhayari Gaon, Pune – 411 041.		
9.	Core Grant to CIKS (SP/RD/030/2001)	Centre for Indian Knowledge Systems (CIKS) Gandhi Mandappam Road Chennai – 600 085.		
10.	Multi Objective Solar System (SP/RD/038/99)	Sh. M. S. Qidwai, Sultanpur Technological Institute Sultanpur.	5,10,000/-	2 years
11.	Studies of natural sprout inhibitors for potatoes and tuberous vegetables. (SP/RD/058/2000)	Prof. H. M. Chawla Indian Institute of Technology Hauz Khas, New Delhi	7,73,000/-	3 years
12.	Development and dissemination of roofing tiles from industrial mine wastes (SP/RD/010/2001)	Dr. B. V. Venkatarama Reddy Indian Institute of Science Bangalore	7,65,000/-	3 years
13.	Development of a simple, cost effective, rubber sheet dryer useful for small farmers using RRLT-NC drying technology (SP/RD/052/2001)	Dr. P.P. Thomas Regional Research Laboratory and Mitraniketan, Thiruvananthapuram.	7,62,000/-	2 years
14.	Workshop on Mountain Technology Agenda: Status, Gaps and	HESCO Vill. Ghisarpadi, P.O. Mehuwala Via Majra,	1,73,000/-	

	Doggibilities during 0	Digt Dohnadun 240		
	Possibilities during 9- 10 th October, 2002	Dist. Dehradun – 248		
		001, Uttaranchal.		
1.5	(SP/RD/010/2002)	Dr. Drovin Vyman Dylass	9 67 500/	2 years
15.	Agriculture intervention	Dr. Pravin Kumar Dubey Manav Seva Sansthan	8,67,500/-	3 years
	in the flood prone area of livelihood	"SEVA"		
	development and	Gorakpur, U.P.		
	conservation of bio-			
	diversity			
1.6	(SP/RD/013/2000)	D., D.D. C. (1	(75.500/	2
16.	Utilization of	Dr. P.P. Gothwal	6,75,500/-	2 years
	Rhododedron flowers	Central Food		
	and culls of apple,	Technological Research		
	citrus, tomato and	Institute, Lucknow.		
	potato grown in hill			
	region of Uttar Pradesh			
	fro manufacture of			
	semi-finished processed			
	products.			
	(SP/RD/004/2001)-			
1.5	TIME	M. A11 ''' B. '	1.00.000/	1
17.	Development of garland	Mr. Abhijit Banerjee	1,82,000/-	1 year
	making machineries for	FOSET		
	belmala artisans of	15 N, Lindsay Street, 5 th		
	Bankura Dist. of West	Floor, New CMC		
	Bengal.	Building, New Market		
	(SP/RD/058/2001)	Complex, Kolkata – 700		
10	Cultivation of high	087	0.92.000/	2 110000
18.	Cultivation of high	Dr. Lal Singh,	9,83,000/-	3 years
	value crops for socio-	Himalayan Research		
	economic upliftment of	Group, Umesh Bhawan,		
	rural people in	Chotta Shimla, Shimla –		
	Himachal Pradesh.	171 002.		
10	(SP/RD/045/2001)	Ch. Come o Managaria	10.00.000/	2
19.	Establishment of Rural	Sh. Carmo Noronha,	18,08,800/-	3 years
	technology Park at	Bethany Society, Lady		
	Tura, West Garo Hills,	Veronica Lane, Shillong,		
	Meghalaya.	Meghalaya – 793 003.		
20	(SP/RD/012/2000)-RTP	G1 II 1 G. 1 II	C 22 000/	2
20.	Pearl Culture: A	Sh. Umesh Siddham	6,32,000/-	3 years
	sustainable technology	AFORD, P.O.		
	package for income &	Bramhapuri, Dist.		
	employment generation	Chandrapur, Maharashtra		
	for fisheries community	<u>- 441 206</u>		
	and entrepreneurs.			
	(SP/RD/024/2001)			

21.	Development of	Dr. Ashim Kumar	5 21 500/	2 voora
21.	1		5,31,500/-	2 years
	technology to produce	Manna, Sarboday		
	hygienically dried	Sangha, Vill & P.O.		
	marine fish for	Ajaya, Dist. Midnapore.		
	domestic and export	(W.B.)		
	market.			
	(SP/RD/038/2001)			
22.	Study on the feasibility	Sh. Sujay Basu,	1,98,500/-	1 year
	of commercial	School of Energy Studies		
	application of solar	Jadavpur University		
	thermal system in	Kolkata – 700 032		
	sweetmeat industry.			
	(SP/RD/007/2002)			
23.	Japanese Quail	Dr. R.K. Shyamananda	7,60,000/-	2 years
	demonstration cum	Singh		
	production centre.	Manipur Science &		
	(SP/RD/055/2000)	Technology Council,		
		Central Jail Road,		
		Imphal – 795 001		
24.	Bhubaneswar Slum	Miss Chitnish Dash	1,53,000/-	1 year
	Health Project	Forum of Invention and		
	(SP/RD/037/2001)	Service in Homeopathy		
		HIG 230 Kaman Vihar		
		Chandrasekharpur		
		Bhubaneswar – 751 031.		
25.	Design Development &	Er. Lalit Mahazan	3,08,000/-	1 year
	Standardization of	Society for Technology		-
	Blacksmith – Mechanical	& Development, Village		
	Hammer.	– Bhadyal		
	(SP/RD/023/2002-	Post – Behna Dist -		
	TIME)	Mandi		
	,	Himachal Pradesh – 175		
		001.		
26.	Development of a low	Dr. Liggy Philip	13,13,910/-	3 years
	cost technology for	Department of Civil		
	arsenic removal in rural	Engineering, Indian		
	areas of West Bengal.	Institute of Technology		
	(SP/RD/051/99)	(IIT), Chennai – 600 036		
27.	Design and development	Ms. K. Dasgupta Misra,	4,58,000/-	2 years
	of website for Science &	Sr. Scientific Officer,		
	Society Division	Vigyan Prasar,		
	(SP/RD/035/2002)	C-24 Qutab Institutional		
	,	Area,		
		ASCI Building,		
		New Delhi – 110 016.		
28.	Garhwal Himalaya mein	Sh. Bhola Dutt Shastry	6,86,000/-	3 years
				J

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	urgam ghati ke	Panch Pushp Kalyan		
	paramparagat krishi	Sansthan,		
	tantra mein khadhano ke	Jyoti Sadan, House No .		
	punurudhar avem manav	119,		
	kendrit takniki vikas	Shakti Bihar, Srinagar,		
	yojna (SP/RD/029/2000-	Garhwal – 246 174,		
	TIME)	Uttaranchal.		
29.	Development of	Dr. S. K. Thampy	6,70,450/-	1 year
	improved electrodialysis	Central Salt & Marine		
	system for obtaining	Chemicals Research		
	portable water from sea.	Institute (CSMCRI)		
	(SP/RD/021/2002)	G. B. Marg, Bhavnagar –		
	(31/165/021/2002)	364 002		
30.	Facilitating	Sh. Bhupendra Negi	1,99,000/-	1 year
	transformation of	Janaadhar Society,	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- J
	wooden packaging to	682-Indira Colony,		
	corrugated cartons	P.O. – New Forest,		
	through demonstration	DehraDun – 248 006.		
	of carton carriers in the	DemaDun		
	fruit production zones of			
	Uttaranchal.			
	(SP/RD/029/2002-			
2.1	TIME)	g : g 1 1 P	2 27 000/	1
31.	Development &	Sri Subal Bose,	2,27,000/-	1 year
		· ·	2,27,0007	1 year
	Application of	VERDICT, 13 A	2,27,0007	1 year
	Application of technology to improve	VERDICT, 13 A Nayan Krishna Saha	2,27,000/	1 year
	Application of technology to improve quality of life of poor	VERDICT, 13 A Nayan Krishna Saha Lane,	2,21,000	1 yeur
	Application of technology to improve quality of life of poor rural carpenter.	VERDICT, 13 A Nayan Krishna Saha	2,27,0007	1 year
	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001)	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003.		-
32.	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna	7,65,000/-	2 years
	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001)	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003.		-
	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao		-
	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao		-
	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary,		-
	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary, Society for Energy,		-
	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for cottage food processing industry.	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary, Society for Energy, Environment and Development (SEED),		-
	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for cottage food processing	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary, Society for Energy, Environment and Development (SEED), Plot 30, Road 5, Jubilee		-
	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for cottage food processing industry.	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary, Society for Energy, Environment and Development (SEED),		-
32.	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for cottage food processing industry. (SP/RD/067/2001)	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary, Society for Energy, Environment and Development (SEED), Plot 30, Road 5, Jubilee Hills Society, Hyderabad – 500 033	7,65,000/-	2 years
	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for cottage food processing industry. (SP/RD/067/2001) Development of	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary, Society for Energy, Environment and Development (SEED), Plot 30, Road 5, Jubilee Hills Society, Hyderabad – 500 033 Sh. Brij Mohan Sharma,		-
32.	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for cottage food processing industry. (SP/RD/067/2001) Development of ornamental fishery, an	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary, Society for Energy, Environment and Development (SEED), Plot 30, Road 5, Jubilee Hills Society, Hyderabad – 500 033 Sh. Brij Mohan Sharma, Society of Pollution &	7,65,000/-	2 years
32.	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for cottage food processing industry. (SP/RD/067/2001) Development of ornamental fishery, an employment generation	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary, Society for Energy, Environment and Development (SEED), Plot 30, Road 5, Jubilee Hills Society, Hyderabad – 500 033 Sh. Brij Mohan Sharma, Society of Pollution & Environment	7,65,000/-	2 years
32.	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for cottage food processing industry. (SP/RD/067/2001) Development of ornamental fishery, an employment generation (SP/RD/008/2000)-	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary, Society for Energy, Environment and Development (SEED), Plot 30, Road 5, Jubilee Hills Society, Hyderabad – 500 033 Sh. Brij Mohan Sharma, Society of Pollution & Environment Conservation Scientists	7,65,000/-	2 years
32.	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for cottage food processing industry. (SP/RD/067/2001) Development of ornamental fishery, an employment generation	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary, Society for Energy, Environment and Development (SEED), Plot 30, Road 5, Jubilee Hills Society, Hyderabad – 500 033 Sh. Brij Mohan Sharma, Society of Pollution & Environment Conservation Scientists (SPECS), 64, East Rest	7,65,000/-	2 years
32.	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for cottage food processing industry. (SP/RD/067/2001) Development of ornamental fishery, an employment generation (SP/RD/008/2000)-	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary, Society for Energy, Environment and Development (SEED), Plot 30, Road 5, Jubilee Hills Society, Hyderabad – 500 033 Sh. Brij Mohan Sharma, Society of Pollution & Environment Conservation Scientists (SPECS), 64, East Rest Camp, Dehradun,	7,65,000/-	2 years
32.	Application of technology to improve quality of life of poor rural carpenter. (SP/RD/014/2001) Development of process of mixed fruit Mango bars in solar dryers and suitable packaging for cottage food processing industry. (SP/RD/067/2001) Development of ornamental fishery, an employment generation (SP/RD/008/2000)-	VERDICT, 13 A Nayan Krishna Saha Lane, Kolkata – 700 003. Prof. M. Ramakrishna Rao General Secretary, Society for Energy, Environment and Development (SEED), Plot 30, Road 5, Jubilee Hills Society, Hyderabad – 500 033 Sh. Brij Mohan Sharma, Society of Pollution & Environment Conservation Scientists (SPECS), 64, East Rest	7,65,000/-	2 years

	new technologies in food processing sector to be located at Arrah in Bihar (SP/RD/040/2002)	Asian Society for Entrepreneurship Education & Development (ASEED) Aseed House, C-8/8007 Vasant Kunj New Delhi – 110 070.		
35.	An experimental project for transfer of chemical-free vegetable cultivation technologies appropriate for mountain eco-system to stimulate self-sufficiency in agricultural inputs for ensuring greater retention and better circulation of income in the villages (SP/RD/032/2002-TIME)	Sh. Navneet Virk, Manthan, Vill. Rali Roog, P.O. Kot Beja, The. Kasauli Dist. Solan, H.P.	6,91,000/-	18 months
36.	Establishment of distributed production network for value addition in NTFPs in Tamia Block of Dist. Chhindwara (SP/RD/046/2001)	Dr. Ajay Kumar Khare Madhya Pradesh Vigyan Sabha Mumtaz Manzil, 9-A Civil Lines, Char Bungalow Road, Professors Colony, Bhopal – 462 002	4,51,000/-	2 years
37.	Land-biomass-water- holistic development – A Model (SP/RD/012/2001)	Prof. A. Hanumantha Rao Peoples Research Organisation for Grass Root Environmental Scientific Services (PROGRESS), 12-13- 626 Nagarjuna Nagar Hyderabad – 500 017.	11,10,000/-	3 years