

Best Sustainable Development Practices on food security

List of BSDPs Priority 1: Sustainable management of natural resources

CALL ID	TITLE	COUNTRY	POSITION
3906	Pasture user groups for sustainable rangeland management in Mongolia	Mongolia	1
4703	Introducing No-Till Conservation Agriculture to Lebanon.	Lebanon	2
4709	Conservation and Management of Lampi National Park in Myanmar	Burma (Myanmar)	2
6801	First phase: RATIONALISATION OF RAS EL AIN IRRIGATION SYSTEMS Second Phase: RATIONAL USE OF NATURAL RESOURCES TO IMPROVE AGRICULTURE PRODUCTIONS	Syria	2
7803	Identification and conservation of the high nature value of ancient olive groves in the Mediterranean region	Multiple Regions	2
3605	Regreening the Sahel: how to value and preserve the water and soil resource, in order to regenerate vegetation in a context affected by desertification	Burkina Faso	3
5815	The Vallerani System: mechanization of a traditional water harvesting technology. Use of special ploughs combined with the application of good culture practices and knowledge adapted to local realitie	Burkina Faso	3
6129	International Student Design Competition Tur()ntogreen - Farms In A Town	Multiple Regions	3
6173	Emergency Initiative to assist communities affected by La Niña and to reduce the risk of natural disasters.	Bolivia	3
6231	Incentive system for agricultural and environmental sustainability of agricultural soils	Chile	3
9222	SMART: Sustainable Management of Available Water Resources with innovative Technologies	Jordan	3
9737	Neem Cake: for a Sustainable Agriculture Chain the Multipurpose By-Product of an Industrial Process.	Italy	3
10162	Friend of the Sea and Friend of the Earth certification of products from sustainable agriculture, aquaculture and fisheries	Multiple Regions	3
10809	Sustainable management of the Montado in Herdade do Freixo do Meio - Biological Production Mode	Portugal	3
11029	Japanese Farmers Women are the driving force for "Food and Energy Security". No more Fukushima, because we, farmers, can produce both food and energy without harming next generation's possibility.	Japan	3
6178	The Keita Experience	Niger	4
8338	Initial Activites in Agro Biodiversity Conservation in Republic of Macedonia	Macedonia	4
9282	Sustainable production of functional and safe feed from food waste	Spain	4
9901	Improving nutritional, environmental and economic conditions in Maputo's informal settlements through Improved Cooking Stoves	Mozambique	4

10642	Industrial research project on citrus pulp	Italy	4
10812	ALTER AQUA - NON CONVENTIONAL WATER RESOURCES PROGRAMME IN MALTA	Malta	4
2901	Priority of green technology demonstrated the at bio vineyard DUKA in Albania	Albania	5
6107	Use of by agro-industrial products in animal feed with technology of feed blocks: formulation, manufacturing and use in animal feed.	Tunisia	5
6226	Wine, Climate Change and Biodiversity Program - Chile	Chile	5
6710	TRAPVIEW - automated pest monitoring	Slovenia	5
6901	3D Modeling of the Gaza Strip coastal aquifer for supporting Water Management strategies	Palestine	5
8014	Project Leket & Nahalal Initiative	Israel	5
9235	UAWC's Local Seed Bank in Hebron Area	Palestine	5
10502	Advanced technologies and decision support systems for sustainable irrigation management	Italy	5
5521	Access to drinkable water in Njombe District and in Iringa Region	Tanzania	6
5592	IRRISAT: Irrigation supported by Satellite.	Italy	6
6125	To reduce the poverty rate in the Palestinian rural areas through improving biodiversity and local organic farming	Palestine	6
6163	ENvironmental FActors for Systemic Improvements	Italy	6
6233	CANA: a Mediterranean system to serve Communities and territory needs	Lebanon	6
6426	Innovative technologies for biological protection of mediterranean crops from telluric pathogens and parasites	Italy	6
6431	Conserve and improve the performance and Productivity of landraces of durum wheat in Palestine	Palestine	6
9281	Farmer Managed Natural Regeneration Practices	Ethiopia	6
10177	Collective treatment of livestock manure for the production of green fertilizers and renewable energy in the Caravaggio area	Italy	6
3904	PROGRAM FOR THE PROTECTION, RATIONALIZATION AND EFFICIENT USE OF WATER RESOURCES	Egypt	7
3915	Mediterranean coordination and dissemination of land conservation management to combat land degradation for the sustainable use of natural resources in the Mediterranean coastal zones	Multiple Regions	7
6701	Rehabilitation of Arid Lands	Kenya	7

8706	Adaptation to Climate Change of the Mediterranean Agricultural Systems - Jordan case	Jordan	7
9260	Help the bees to secure you food and future	Jordan	7
10009	Farm Forestry and Natural Resources Conservation Project around Arabuko-Sokoke Goshi	Multiple Regions	7
5532	Community participation in water resources management (Tanzania)	Tanzania	8
5809	Amazon Without Fire Program	Bolivia	8
6208	Ethnographic research about the role of local typical products in environmental and heritage policies in the Cinque Terre	Italy	8
7205	Locally Made Small Scale Activated Sludge Wastewater Treatment Plants: "An Alternative Solution to the Problem of Untreated Domestic Wastewater „promoting reuse for the Irrigation of Home Gardens"	Palestine	8
8326	Eating nuts to preserve the forest: the trade of Brazil nuts biological and FLO certified as an example of sustainable development of the peoples of the Amazon rainforest	Italy	8
9247	Optimal Engineering Design for Dependable Water and Power Generation in Remote Areas Using Renewable Energies and Intelligent Automation	Multiple Regions	8
10675	Decentralized management of the natural resources in the region of Cascades, Burkina Faso	Burkina Faso	8
3103	Treedom - Let's green the planet	Senegal	9
4235	Developing an integrated model for monitoring, planning and sustainable management for the enhancement of protected areas	Italy	9
4403	SAP Certification Programme	India	9
6424	Egyptian-Italian Environmental Cooperation Program - Phase 2	Egypt	9
6765	Sustainable water use securing food production in dry area of the Mediterranean region	Morocco	9
8502	THE STREETS OF RECLAMATION: SLOW ROUTES BETWEEN PAST, PRESENT AND FUTURE	Italy	9
8725	PROBIOTICS TO IMPROVE HONEYBEE HEALTH	Italy	9
10313	Feeding the 5000	Multiple Regions	9
11127	Communal management and optimization of mechanized microcatchment water harvesting for combating desertification in the East Mediterranean region	Jordan	9
4516	Establishing common models of integrated sustainable monitoring, planning and management of high environmental value areas to control natural resources degradation.	Italy	10
5836	Project for the environmental improvement of the basin of Skadar	Albania	10
6186	From agricultural desert to agrisustainable farm	Italy	10

7019	OliApp - Mobile application for environmental management of irrigation and fertilization in olives cultivation	Italy	10
8345	Adaptation to Climate Change of the Mediterranean Agricultural Systems	Multiple Regions	10
3412	(English) "Analysis of Adana Irrigation Infrastructure, Irrigation Problems and Solutions" (Turkish) : "Adana Tarımsal Sulama Sistemlerinin Analizi Sulamanın Sorunları ve Çözüm Önerileri"	Turkey	11
4240	Development of a model for the sustainable management of the aquifers in the Apulia Region	Italy	11
5527	Enabling the exploitation of insects as a sustainable source of protein for animal feed and human nutrition	United Kingdom	11
5603	Initiative for Mainstreaming Innovation: Making Biogas Portable Renewable Technologies for a Greener Future	Kenya	11
6225	MY LITTLE COOKSTOVE. A technology to use rice husk as household energy fuel. Two cheering experiences in Chad-Cameroon and Kenya.	Kenya	11
8721	Integrated management for sustainable fishery in the coastal area	Italy	11
9663	Ecosystem Project Fattoria della Piana	Italy	11
9667	Sustainable Concepts towards a Zero Outflow Municipality - Pilot implementation Hammam El Attaouia	Morocco	11
11147	LOCAL SEEDS BANK	Palestine	11
5819	Bio-Wiesenmilch	Austria	12
5902	Rehabilitation of the perimetral irrigation of the Baalbek Plain	Lebanon	12
7016	Wastewater Gardens (WWG) An alternative to encourage the protection of water resources	Algeria	12
9232	Product and process innovation for a sustainable globe artichoke cultivation	Italy	12
9905	Sustainable land management and adaptation strategies to climate change for the Western Siberian grain belt	Russia	12
11033	Combined Solar Power and desalination Plants: Techno-Economic Potential in Mediterranean Partner Countries	Morocco	12
6708	Adapting to Climate Change in Coastal Dar es Salaam	Tanzania	13
9107	Prediction of the Impact of Climate change and urban sprawl on Ecosystem services	Multiple Regions	13
3919	Improving National Assessment and Monitoring Capacities for Integrated Environmental and Coastal ecosystem Management	Lebanon	14
5564	Mediterranean dialogue on framing Sustainability in Water Policy evaluation	Multiple Regions	14
5834	LINE 2.3 ENVIRONMENT AND SUSTAINABLE DEVELOPMENT IN THE MEDITERRANEAN RISMED Integrated Project - Programme for the safeguarding, rationalization and efficient use of the water resources	Tunisia	14

5905	Production of appropriate food: sufficient, safe, sustainable	Italy	14
10806	2010 2014 TRIPLE ZERO AGRICULTURE IN ITALY IN VENETO REGION. NO TILLAGE, NO EROSION, NO KILOMETERS, MORE AGRONOMY, MORE BIODIVERSITY, MORE FOOD SECURITY	Italy	14
10808	Indicators for Biodiversity in Organic and Low Input Farming Systems	Switzerland	14
11034	CANTOGETHER - Crops and animals together	Multiple Regions	14
11122	The Use of Woodchip - and Other Composts as Peat Free Propagation Material	United Kingdom	14
3301	ANALYSIS OF THE GENETIC INTERACTIONS BETWEEN POTYVIRUSES AND PEPPER CROPS IN TURKEY FOR A SUSTAINABLE MANAGEMENT OF VIRUS RESISTANCE		15
5505	Production of biochar from olive mill waste and remediation of heavy metal contaminated soil		15
5910	Wine Waste integrated biorefinery		15
6008	Fertimeter, a method, device and project to reduce external inputs in agriculture and optimize land productivity		15
7418	RESEARCH PROJECT ON STRENGTHENING SUSTAINABLE AND COMPETITIVE OLIVE OIL PRODUCTION		15
8003	Innovations with an ancient grain been organically and sustainable grown under a trademark called "KAMUT"		15
8909	Mainstreaming Gender Dimensions in Water Resources Development and Management in the Mediterranean Region		15
9646	SAMIR : SATELLITE MONITORING OF IRRIGATION		15
11108	BIONET - regional network for agricultural biodiversity in Veneto Region		15
3307	INCIDENCE AND EPIDEMIOLOGY OF SOME VIRUSES CAUSING LEAFROLL AND RUGOSE WOOD DISEASES IN AUTOCHTHONOUS GRAPEVINE VARIETIES IN EASTERN MEDITERRANEAN AND SOUTH-EAST ANATOLIA	Turkey	16
4701	Valorising pomace compost and innovative modalities for wastewater planning, use and spreading in Syria.	Syria	16
4810	SUSTAINABLE DEVELOPMENT AND BIODIVERSITY CONSERVATION FOR THE PEOPLE OF SOQOTRA ISLANDS IN THE FRAMEWORK OF THE GLOBAL ISLAND PARTNERSHIP	Yemen	16
5562	Impacts of climate change on water resources management - regional strategies and European view	Italy	16
5590	Awareness activities on rabbit fish danger	Tunisia	16
5923	The giant water bug: an insect as traditional food source in Vietnam.	Vietnam	16
10807	STOAS - Sustainability training for organic advisers	Multiple Regions	16
5401	To know, to guard and to cultivate: the best for your territory	Italy	17

5557	SYSTEM OF ANAEROBIC DIGESTION AND COMPOSTING OF ORGANIC FRACTION OF WASTE WITH RELATED EQUIPMENT OF CO-GENERATION AND REVERSE OSMOSIS FOR DESALINATION OF SEA WATER FOR DRINKING USE	Italy	17
5802	A network for transboundary biodiversity	Italy	17
7304	EPD Certification: when environmental respect enhances the olive oil quality.	Italy	17
8738	Agroecology to improve sustainability of the Mediterranean citrus industry	Italy	17
10005	honey and soap	Italy	17
10174	A MONITORING NETWORK TO IMPROVE THE EARLY DETECTION OF ALIEN SPECIES	Italy	17
10206	Composting for to recovery biomasses in horticulture	Italy	17
11101	Hybrid Renewable Energy Systems for the Supply of Services in Rural Settlements of Mediterranean Partner Countries	Egypt	17
3910	Realization of the first museum for the promotion of a traditional product of Puglia Andria: the confetto	Italy	18
6503	Evaluation of pre-crops and fertilization on organic vegetable production under Mediterranean conditions: case of Turkey	Turkey	18
7017	Al-Quds Botanic University (AQUB) Gardens as center of conservation and genetic resources	Palestine	18
8801	Endotherapy chemical control of red palm weevil <i>Rhynchophorus ferrugineus</i> on canary palm <i>Phoenix canariensis</i> in Italy	Italy	18
9263	Joint International Laboratory Remote Sensing and Water Resources in Semi-arid Mediterrane	Morocco	18
9305	"Biodiversity, the key to the future of the metropolitan area" Habitat restoration and awareness in the natural areas of South Milan Agricultural Park	Italy	18
10301	Diffusion of nanotechnology based devices for water treatment and recycling	Italy	18
10641	Cryobanking of Animal Genetic Resources for biodiversity conservation: the Italian experience.	Italy	18
10671	Sustainable rehabilitation of the landfill site	Slovenia	18
6227	IrrCalc - web assistance for sustainable use of water in agriculture	Italy	19
6228	Growing Economy, Food, Planet - Italy's role in Rio + 20	Multiple Regions	19
8910	Mechanical distribution of natural enemies in organic pest management of horticultural and floricultural crops	Italy	19
9273	Precision irrigation	Italy	19
9316	Sustainable Water Management towards a Zero Outflow Municipality	Multiple Regions	19

10010	Innovative cereals sowing system for weed control	Italy	19
6012	Clean water: recycle the oil!	Italy	20
6165	bluefin Tuna Red Innovation inMediterranean	Italy	20
6767	Strengthening of plant genetic resources' banks linked to the national system of genetic resources for food and agriculture	Bolivia	20
8724	The connections between agriculture and biodiversity in the Italian parks	Italy	20
9299	Building green walls - The hedge: the connecting element in the traditional agricultural landscape for biodiversity conservation of the countryside.	Italy	20
9707	Agreement for a SAFE WATER - Water in Municipality	Italy	20
11002	slow Microbes for slow Food	Italy	20
3918	Water Scenarios for Europe and for Neighboring States	Multiple Regions	21
6110	Integrated date palm health management	Tunisia	21
6705	Integrated Crop-Livestock Conservation Agriculture for Sustainable Intensification of Cereal-based Systems in North Africa and Central Asia	Tunisia	21
8318	Activity for the promotion, at domestic and international level, of organic farming and related productions	Italy	21
8504	Pilot project on organic production of plum	Macedonia	21
8702	Tropical Semiarid Diversified Farm Sustainable Model	Venezuela	21
10607	Natural Resources Inventory and Land Management Application, İzmir Province	Turkey	21
5525	New technologies (ICT) for an integrated and sustainable management of natural resources in Lebanon	Lebanon	22
5561	Promotion of environmental protection in districts of Viet Yen, Yen Dung and Hiep Hoa in Bac Giang province	Vietnam	22
5818	"Pomona's Gardens" Botanical conservatory	Italy	22
8701	Inventorying and collecting of indigenous onion (<i>Allium cepa</i> L.) and leek <i>Allium porrum</i> L. germplasm for further ex-situ conservation	Macedonia	22
10161	Reduction of water use in agriculture through the continuous monitoring of agro-environmental variables	Italy	22
10673	Strengthening of Communitarian Management of Water Resources	Colombia	22
11113	Enhancing sustainable biogas production in organic farming	Multiple Regions	22

8116	Republic of San Marino. First nation towards zero waste!	San Marino	23
11126	Financial Empowering of Rural Women on Food Processing	Jordan	23
6712	Improved Drought Early Warning and Forecasting to strengthen preparedness and adaptation to droughts in Africa	Morocco	24
7201	Multifunctional Soil conservation and land management through the development of a Web based Spatial Decision Supporting System	Italy	24
7413	Management of natural resources (water, soil and biodiversity) and improving the standard of living in mountain areas (case of four villages in the Massif Bibans)	Algeria	24
8713	Food Safety for the Region of Southeast Europe	Serbia	24
9623	Insect and globalization: sustainable control of an invasive exotic species of ripening fruits.	Italy	24
11001	Electrification with solar energy of two communities in the West Bank and participation of the electricity company in the management of the service	Palestine	24
5589	Setting up of sardine production label	Tunisia	25
8306	Naturalistic recover of ex-quarry "Cisco" in the Gargano National Park, in the Municipality of Vieste (Foggia - Italy)	Italy	25
8719	Eco-food chain: best practices on management and promotion for game meat on rural areas.	Italy	25
9625	"Effects of climate change on bird migration: The swallow as a model of scientific study, application and dissemination of the science culture in environmental matters "	Italy	25
11038	Integrated water management of Mediterranean phosphate mining and local agricultural systems	Multiple Regions	25
6421	Livelihood Development and Food Security of Vulnerable Women in Flood Affected areas of Charsada District	Pakistan	26
6740	Adapting Conservation Agriculture for Rapid Adoption by Smallholder Farmers in North Africa	Algeria	26
10329	A growing medium that grows on the date palm tree	Tunisia	26
10611	Production of a Novel Cactus (prickly pear) Fruit based Feed for Ruminants	Morocco	26
10805	IDEAMED-MOROCCO	Morocco	26
7810	Soil salinity management in central and southern Iraq	Iraq	27
8346	Building Capacity in the Areas of Food Safety and Animal Welfare	Serbia	27
9302	Women and biodiversity, medicinal plants	Algeria	27
5822	Marine Aquaculture Development in Egypt (Debt Swap Program)	Egypt	28

5804	Irrigation using buried diffuser	Tunisia	29
8341	USAID ADAPTATION TO CLIMATE CHANGE IN AGRICULTURE	Macedonia	29
9706	Climate changes and human impact on coastal areas: comparison between the interglacial MIS5 and the present interglacial stages	Italy	30
5820	SUSTAINABLE RADIO PROGRAM: YEŞİL RADYO (GREEN RADIO)	Turkey	31
6105	The use of non-conventional water resources for irrigation of olive trees in Tunisian arid regions	Tunisia	31
7023	Improvement and strengthening of the national system for durum wheat adaptation	Algeria	31
8709	Experience the Healthy Rural Life	Albania	31
10362	Valorization of displaced Dates	Tunisia	31
8133	The valuation of vegetable as agricultural fertilizer in olive growing: "From the olive to olive"	Tunisia	32
3007	Biological Control of Watermelon Fruit Blotch	Turkey	33
3843	Protection and cultivation of "Taraboshi" Sage a local ecotype of Albanian biodiversity.	Albania	33
8136	Innovative practices for table grapes farming to valorize biodiversity in Tunisia.	Tunisia	33
3411	PV SOLAR ELECTRICITY: FROM THINKING TO OPERATION	Turkey	34
7014	Mixed hardwood restocking (carob) - softwood (pine Aleppo) of the forest of ifri (canton waterfall) Tlemcen	Algeria	34
7412	Contribution to promoting environmental education for the benefit of school children in the wetland-guerbez- Sanhadja	Algeria	35
9203	RECYCLING AND RECOVERY OF THE NUCLEI OF APRICOTS	Algeria	35
9511	Wensleydale organic farm	South Africa	36
3846	The potentials of the blueberry in the area of Kukes district in the context of quality signs and development of the respective value chain	Albania	37
5806	Rehabilitation and multiplication of Bargou peach	Tunisia	37
8135	Integration of indigenous Trichogramma in controlling borer grenades Ectomyelois ceratoniae	Tunisia	37
3702	First National Catalogue of Innovations for Human Development	Albania	38
8745	VINI3S-Sustainability in the production of Salobriuous wines of Superior quality COMEF-Re-use of biomass for the multifunctional production of compost,methane and edible mushrooms with minimal impact	Italy	38

5591	The Tradition of octopus capture by pot in the governorate of Medenine	Tunisia	39
6706	Valuation of rabbit skins fur.	Tunisia	39
4103	Extractable lipids as an indicator of compost maturity	Italy	40
5568	Sponge exploitation in Medenine Region.	Tunisia	40
8403	Agro eClimate Initiative - Ghana	Ghana	40
8503	Performance Evaluation of the Albanian Agricultural Competitiveness Program	Albania	40
9259	Sustainable water use securing food production in dry area of the Mediterranean region	Multiple Regions	40