

Realisation of Piedmont short supply chains for the harvest of native seeds in permanent grasslands and them restoration practice

Riferimenti

Tipo di progetto

Gruppo Operativo

Acronimo

Prà da smens

Tematica

Mercati locali e filiere corte

Information

Time frame

2020 - 2023

Durata

36 months

Partners (no.)

15

Regione

Piemonte

Comparto

Multifiliera

Localizzazione

ITC11 - Torino

ITC12 - Vercelli

ITC16 - Cuneo

Costo totale

€474.967,88

Fonte di finanziamento principale

Programma di sviluppo rurale

Programma di sviluppo rurale

2014IT06RDRP009: Italy - Rural Development

Programme (Regional) - Piemonte

Parole chiave

Landscape /land management

Biodiversity and nature management

Farming equipment and machinery

Agricultural production system

Project status

completed



Objectives

The project proposes to start a Piedmont short supply chains of native seeds. Reducing the numbers of mediators it is possible to have got a cost of native seeds comparable with commercial seeds. This approach will be guaranteeing a autocontinuation of short supply chains in future years

Activities

Piedmont region will be divided into homogeneous 'regions of origin' for native seed sale. Specific protocols will be written for the selection and characterization of donor sites, which will be added to a web site, letting professionals and farmers to access educational and technical information. The most suitable machineries for seeds harvesting and the quality features of harvested seeds will be evaluated. The assessment of the effectiveness of revegetation performed during the project will allow to start a short supply chain for native seeds with high naturalistic value.

Realizzazione di filiere corte piemontesi per la raccolta di sementi autoctone in praterie permanenti e loro impiego diretto per la rivegetazione

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<https://www.innovarurale.it/pei-agri/gruppi-operativi/bancadati-go-pei/realizzazione-di-filiere-corte-piemontesi-la-raccolta-di>

Partenariato

Role	Azienda	Address	Telephone	E-mail
Leader	Università degli Studi di Torino - Dipartimento di Scienze Agrarie, Forestali e Alimentari (DiSAFA)	Via Largo Braccini,2 10095 Grugliasco TO Italy	011 6708791	michele.lonati@unito.it
Partner	AGRISERVIZI SOCIETA' AGRICOLA COOPERATIVA	Via Cottolengo, 51 10048 Vinovo TO Italy	011 9651092	enrico.biolato@gardensitter.it
Partner	Azienda Agricola Vaira - Società Semplice Agricola	Località sotto il Sasso, 1 13020 Riva Valdobbia VC Italy	347 0936507	filibertovaira@live.it
Partner	Buzzi Unicem S.P.A.	Vial Luigi Buzzi, 6 15033 Casale Monferrato AL Italy	014 2416111	fperucca@buzziunicem.it
Partner	Cerruti Alice	Cascina Oschiena 13040 Cascina Oschiena VC Italy	3922262845	alicecerutti@cascinaoschiena.it
Partner	COLOMION S.P.A.	Campo Smith Regione Molino, 18 10052 Bardonecchia TO Italy	012 2999997	nicolabosticco@bardonecchiaski.com
Partner	Consorzio Forestale Alta Valle Susa	Via Pellousiere, 6 10056 Oulx TO Italy	0122 831079	segreteria@cfavs.it
Partner	Ente di gestione delle aree protette delle Alpi Marittime	Piazza Regina Elena 30 12010 Valdieri CN Italy	017 1734021	bruno.gallino@parcoalpimarittime.it

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Role	Azienda	Address	Telephone	E-mail
Partner	Federazione Regionale Coldiretti Piemonte	Via Pio VII, 97 10135 Torino TO Italy	011 6177252	giovanni.rolle@coldiretti.it
Partner	FRABOSA SKI 2000 S.P.A.	Piazza Municipio, 5 12082 Frabosa Soprana CN Italy	0174 481147	massimo.rulfi@tiscali.it
Partner	IPLA s.p.a.	C. so Casale, 476 10132 Torino TO Italy	011 432 0401	selvaggi@ipla.org
Partner	Institut Agricole Régional	Regione la Rochere 1/a 11100 Aosta AO Italy	0165215821	m.bassignana@iaraosta.it
Partner	Limoni Impianti Funiviari e Turistici S.p.A.	Via Roma 38 12015 Limone Piemonte CN Italy	0171 926254	fdalmasso@riservabianca.it
Partner	MONTEROSA 2000 SPA	Frazione Bonda, 19 13021 Alagna Valsesia VC Italy	0163 922922	c.francione@monterosa2000.com
Partner	Parco Monte Barro	Via Bertarelli, 11 23851 Galbiate LC Italy	0341542266	centroflora@parcobarro.it

Pratice abstract

Description

Partition of Piedmont Region into 'regions of origin', corresponding to geographic areas with homogeneous environmental and vegetation characteristics. Harvesting and selling of native seeds will be possible inside each region.

Description

Writing of a protocol for the identification of 'donor sites', with the aim of describing the donor sites with a shared methodology during the project. The protocol will support the activity of characterization of potential donor sites carried out by professionals after the end of the project.

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Description

Demarcation and description of donor sites, aiming at identifying sites representing very heterogeneous conditions, for elevation, slope, aspect and substrate. Native seeds will be harvested from these donor sites during the project. The same sites could be used in the future with the permission of the farmers as well.

Description

Realisation of a web site containing information on the donor sites surveyed in Piedmont Region. This information will allow the users to choose the most suitable donor site according to ecological and vegetation features. Information on how to contact the farmers will also be available.

Description

Purchase and realisation of machineries suitable to harvest native seeds. At present, in Piedmont Region there is not any suitable machine to harvest native seeds, such as machines for stripping and vacuuming. The realisation of a prototype will allow to fix the main limitations of machineries available on the market. The machines bought during the project will belong to a partner who will harvest native seeds also after the end of the project, as a contractor.

Description

During the project several degraded areas (ski slopes, quarries and agricultural and forested lands) will be revegetated, using native seeds. These study areas will be subjected to an assessment of the technical effectiveness and economic benefit of the use of native seeds for the restoration of degraded lands.

Description

At the end of the project whoever will freely access the web site of the project to identify one or more donor sites with comparable characteristics to those of the site to be revegetated. Moreover, it will be possible to get in contact with the farmers and the contractor owning the machineries for seed harvesting. Therefore, a short supply chain for native seeds in Piedmont Region will be operational by the end of the project.
