



COSTRUIAMO INSIEME SARDEGNA 2030



REGIONE AUTONOMA
DE SARDIGNA
REGIONE AUTONOMA
DELLA SARDEGNA



FORUM REGIONALE PER LO SVILUPPO SOSTENIBILE

WORKSHOP

SARDEGNA: UNA DESTINAZIONE DI TURISMO SOSTENIBILE

06 DICEMBRE 2022, ORE 15:30 – 18:00 – VIDEOCONFERENZA ZOOM

Dal progetto DestiMED Plus alla Strategia dell'Ecoturismo in Sardegna: strumenti per la misurazione della sostenibilità del turismo

parco di Porto Conte AMP Capo Caccia – Isola Piana



REGIONE AUTONOMA
DE SARDIGNA
REGIONE AUTONOMA
DELLA SARDEGNA

COSTRUIAMO INSIEME
SARDEGNA 2030





Attività del parco

1. Creazione del **Local Ecotourism Cluster** (LEC) – con tutti i soggetti del territorio
2. Coordinamento della strategia eco turistica – con il LEC
3. Definizione di un **Pacchetto turistico** da fare con i soggetti del LEC
4. Test del pacchetto ecoturistico (prove di soggiorno)
5. **Raccolta dati** sull'impronta ecologica



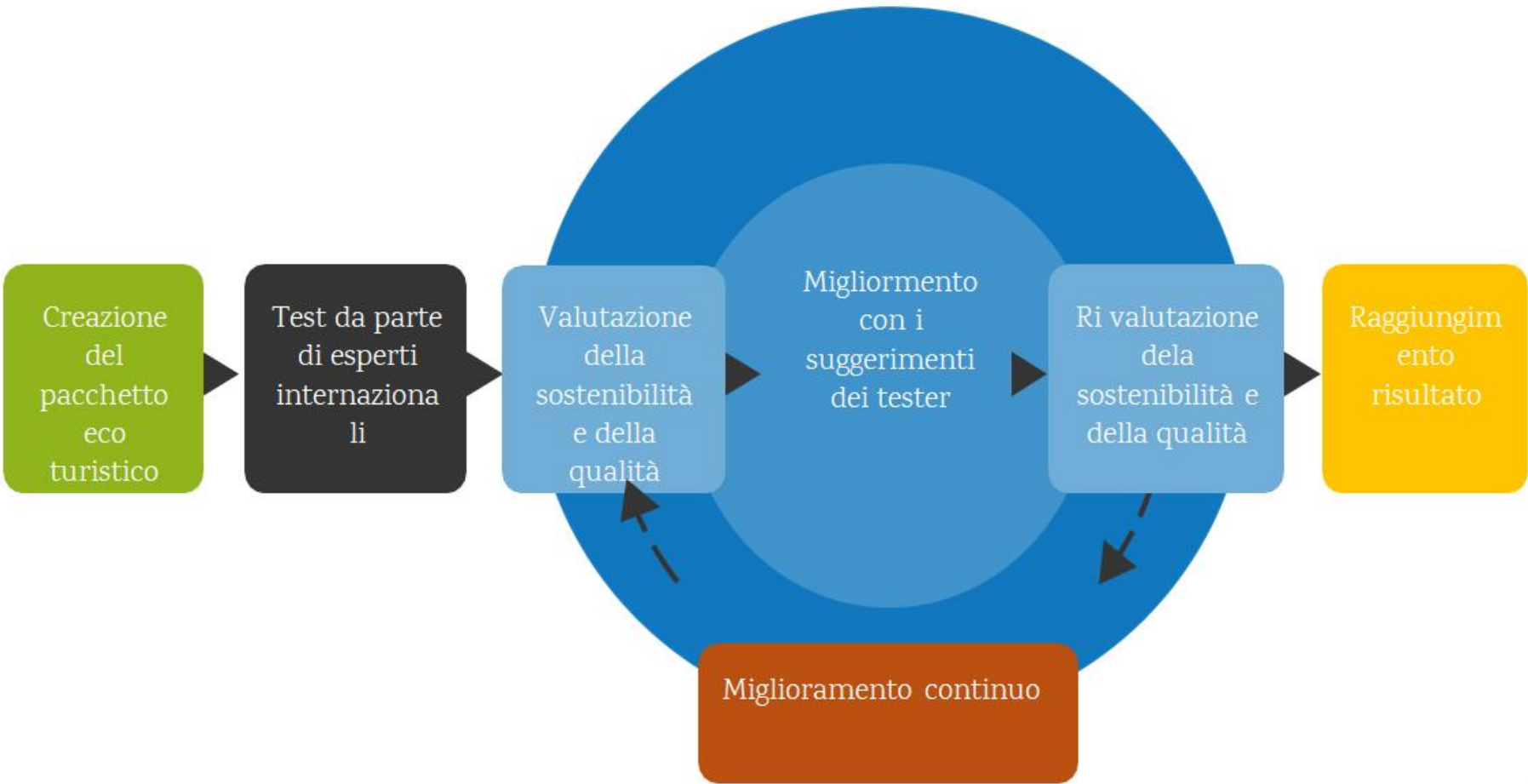
REGIONE AUTONOMA
DE SARDIGNA
REGIONE AUTONOMA
DELLA SARDEGNA

COSTRUIAMO INSIEME
SARDEGNA2030





La stretegia



Categorie di indagine

Accommodation	Food & Drinks
<ul style="list-style-type: none"> -General information and characteristic (i.e. type of accommodation, opening season etc) -Number of workers -Total number of bed-nights -Building surface -Energy consumptions, including: <ul style="list-style-type: none"> oElectricity oHeating system oWater heating -Consumption/production of alternative source of energy (solar, PVs, LPG, geothermic, etc) -Good and services provided (i.e. laundry, replacement of linen, etc) 	<ul style="list-style-type: none"> -Origin of ingredients: <ul style="list-style-type: none"> oOn-farm oLocal (up to 60km) oNational oInternational -Mode of production of ingredients: <ul style="list-style-type: none"> oOrganic oNon-organic -Quantity of ingredients (expressed for the entire group) -Cooking time and type of stove -Number of workers
Mobility & Transfers	Activities & Services
<ul style="list-style-type: none"> -Duration of the route -Distance covered -Type of transportation (motor vehicle or different) <ul style="list-style-type: none"> oFuel type oFuel efficiency -Number of workers 	<ul style="list-style-type: none"> -Duration of the activity -Distance covered -Means of transportation used -For any motor vehicle used: <ul style="list-style-type: none"> oFuel type oFuel efficiency -Number of workers



Select	Mode of ELECTRICITY GENERATION		Annual production
<input type="checkbox"/>	Photovoltaic		kWh ...
<input type="checkbox"/>	Wind energy		kWh ...
<input type="checkbox"/>	Thermoelectric generator		kWh ...
<input type="checkbox"/>	Geothermal energy		kWh ...
<input type="checkbox"/>	Hydro generator		kWh ...
<input type="checkbox"/>	Fuel	LPG	m³ ...
<input type="checkbox"/>		Natural Gas	m³ ...
<input type="checkbox"/>		Diesel	Liters ...
<input type="checkbox"/>	Solar		kWh ...
<input type="checkbox"/>	Other, specify		

Select	ENERGY SOURCE of heating system	Physical consumption
<input type="checkbox"/>	Natural Gas (methane)	m³ ...
<input type="checkbox"/>	LPG (propane)	m³ ...
<input type="checkbox"/>	Heating oil	l ...
<input type="checkbox"/>	Heat pump	COP ...
<input type="checkbox"/>	Photovoltaic	kWh ...
<input type="checkbox"/>	Solar energy	kWh ...
<input type="checkbox"/>	Biomass (Wood and Pellet)	m³ ...

Select	ENERGY SOURCE of hot water production	Physical consumption
<input type="checkbox"/>	Natural Gas (methane)	m³ ...
<input type="checkbox"/>	LPG (propane)	m³ ...
<input type="checkbox"/>	Heating oil	l ...
<input type="checkbox"/>	Heat pump	COP ...
<input type="checkbox"/>	Solar energy	kWh ...
<input type="checkbox"/>	Biomass (Wood and Pellet)	m³ ...

Soggiorno



CATEGORY	ITEM	ORIGIN				MODE OF PRODUCTION			QUANTITY
		ON FARM (0 km)	LOCAL (up to 60 km away)	NATIONAL	INTERNATIONAL	ORGANIC	NON- ORGANIC	N/A	
CEREAL	Wheat (barley, spelt, etc)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Rice paddy (rice)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Pasta	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Bread (including pizza, pita, etc)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Cereals, breakfast	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Other cereals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
MEAT	Beef	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Pork	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Poultry (chicken, turkey, ducks)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Lamb, Goat, Sheep	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Rabbit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Horse, Mule, Asses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Cold cuts (i.e. salami, prosciutto, sausage, etc)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Other (specify) ...	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
FISH	Sea bass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Sea bream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Tuna	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Swordfish	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Lobster	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Salmon	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Prawns	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Oysters	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Mussels	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Mackerei	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Cod	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Sole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Octopus	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Sardines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Cuttlefish	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Eel, carp, catfish or snakehead	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...
	Trout	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	kg ...





- Name of the transport service provider

- Describe the point of origin and point of destination for this route
 - ☐ From airport/station/port to the hotel
 - ☐ From hotel to airport/station/port
 - ☐ From hotel to restaurant
 - ☐ From restaurant to hotel
 - ☐ From hotel to activity
 - ☐ From activity to hotel
 - ☐ Moving of equipment for activity
 - ☐ Other, specify _____
- Indicate the number of employees involved in providing the transfer service:

- Indicate the distance (in km) covered in the route:
km: _____
- Please indicate the duration of the transfer (in minutes):
Minutes: _____
- Indicate the mode of transport:
 - ☐ By walk
 - ☐ By bike
 - ☐ By car/4x4 WD car/van/shuttle/minibus
 - ☐ By public transport
 - ☐ By horse/mule riding
 - ☐ By ferry/speed boat
 - ☐ Sailing boat/catamaran/boat/dinghy
 - ☐ Other, please specify
- For any motor vehicle used in the route, please indicate:
Fuel type
 - ☐ Gasoline
 - ☐ Diesel
 - ☐ Methane
 - ☐ LPG
 - ☐ Hybrid (petrol + electric)
 - ☐ Hybrid (petrol + LPG/methane)
 - ☐ Electric

Trasporti



REGIONE AUTÒNOMA
DE SARDIGNA
REGIONE AUTONOMA
DELLA SARDEGNA

COSTRUIAMO INSIEME
SARDEGNA 2030



- **Name of the activity**

- **Does the activity have any green/sustainable label or certification:**
☐ Yes
☐ No
- **Does the activity include any transfer of equipment (for instance bikes to be moved from their origin to the venue of the activity)?**
☐ Yes (then please fill a mobility survey also)
☐ No
- **Indicate the number of staff involved in providing the service/activity:**

- **Indicate the duration of the activity in hours:**

- **Indicate the distance covered during the activity (e.g. hiking or sailing)**
☐ m ...
☐ Km....
☐ Miles...
☐ Activity does not involve any move
- **The activity includes any motor vehicle:**
☐ Yes
☐ No (End survey)

If yes, please provide following information:

- **Type of motor vehicle:**
☐ Car / Jeep
☐ Motorboat
☐ Sailing boat
☐ Quad
☐ Waterscooter
☐ Waterbike
☐ Other specify ...
- **Type of fuel:**
☐ Gasoline
☐ Diesel
☐ Methane
☐ LPG

Servizi

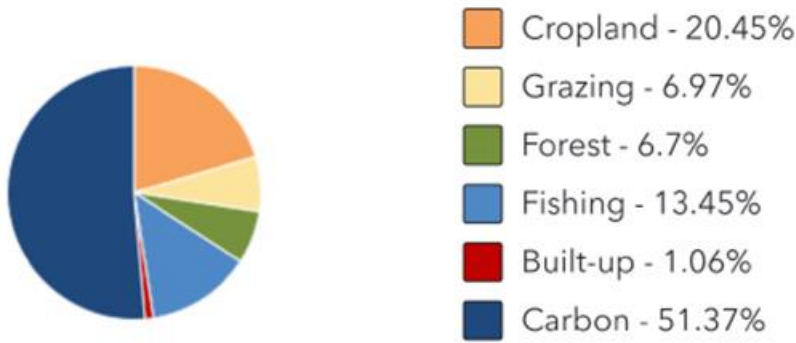


Parco Naturale Regionale di Porto Conte - Italy

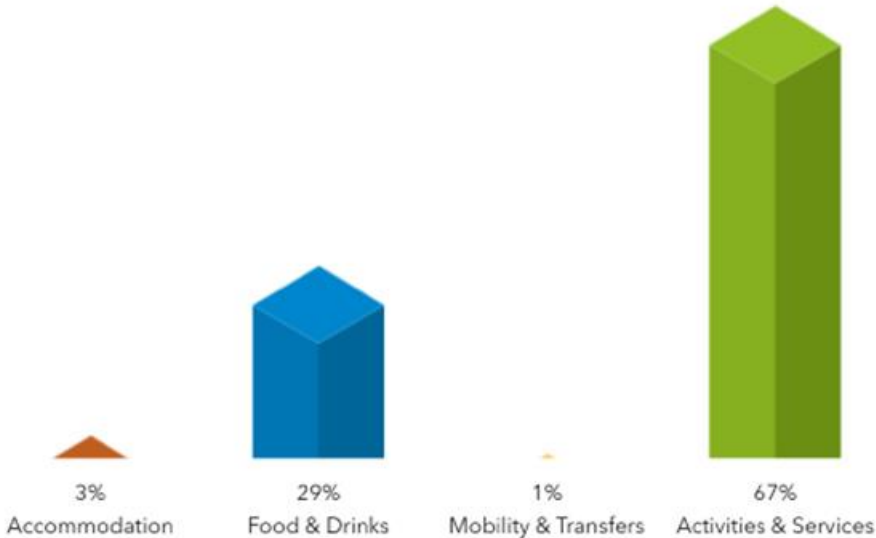
The total Ecotourism Footprint of your package is...0.88_{gha}

risultato

By Landtype



By Activity



Mancini et al., 2018 "Assessing the Ecological Footprint of Ecotourism Packages: A Methodological proposition" freely available at <https://www.mdpi.com/2079-9276/7/2/38>.



The daily Ecotourism Footprint per tourist is...218.9_{gm²}