

**Lista degli habitat presenti nei SIC per regione biogeografica**  
(dati aggiornati a Ottobre 2014)

Codice	P	Nome	ALP	CONT	MED
		<b>Open sea and tidal areas</b>			
1110		Sandbanks which are slightly covered by sea water all the time		X	X
1120	*	Posidonia beds ( <i>Posidonion oceanicae</i> )		X	X
1130		Estuaries		X	X
1140		Mudflats and sandflats not covered by seawater at low tide		X	X
1150	*	Coastal lagoons		X	X
1160		Large shallow inlets and bays		X	X
1170		Reefs		X	X
		<b>Sea cliffs and shingle or stony beaches</b>			
1210		Annual vegetation of drift lines		X	X
1240		Vegetated sea cliffs of the Mediterranean coasts with endemic <i>Limonium</i> spp.		X	X
		<b>Atlantic and continental salt marshes and salt meadows</b>			
1310		<i>Salicornia</i> and other annuals colonizing mud and sand		X	X
1320		<i>Spartina</i> swards ( <i>Spartinion maritimae</i> )		X	
1340	*	Inland salt meadows		X	
		<b>Mediterranean and thermo-Atlantic salt marshes and salt meadows</b>			
1410		Mediterranean salt meadows ( <i>Juncetalia maritimi</i> )		X	X
1420		Mediterranean and thermo-Atlantic halophilous scrubs ( <i>Sarcocornetea fruticosi</i> )		X	X
1430		Halo-nitrophilous scrubs ( <i>Pegano-Salsolatea</i> )		X	X
		<b>Salt and gypsum inland steppes</b>			
1510	*	Mediterranean salt steppes ( <i>Limonietalia</i> )			X
		<b>Sea dunes of the Atlantic, North Sea and Baltic coasts</b>			
2110		Embryonic shifting dunes		X	X
2120		Shifting dunes along the shoreline with <i>Ammophila arenaria</i> (white dunes)		X	X
2130	*	Fixed coastal dunes with herbaceous vegetation (grey dunes)		X	
2160		Dunes with <i>Hippophae rhamnoides</i>		X	
		<b>Sea dunes of the Mediterranean coast</b>			
2210		<i>Crucianellion maritimae</i> fixed beach dunes			X
2230		<i>Malcolmietalia</i> dune grasslands		X	X
2240		<i>Brachypodietalia</i> dune grasslands with annuals		X	X
2250	*	Coastal dunes with <i>Juniperus</i> spp.		X	X
2260		<i>Cisto-Lavanduletea</i> dune sclerophyllous scrubs		X	X
2270	*	Wooded dunes with <i>Pinus pinea</i> and/or <i>Pinus pinaster</i>		X	X
		<b>Inland dunes, old and decalcified</b>			
2330		Inland dunes with open <i>Corynephorus</i> and <i>Agrostis</i> grasslands		X	
		<b>Standing water</b>			

Codice	P	Nome	ALP	CONT	MED
3110		Oligotrophic waters containing very few minerals of sandy plains (Littorelletalia unifloraræ)	X	X	
3120		Oligotrophic waters containing very few minerals generally on sandy soils of the West Mediterranean, with Isoetes spp.			X
3130		Oligotrophic to mesotrophic standing waters with vegetation of the Littorelletea unifloræ and/or of the Isoeto-Nanojuncetea	X	X	X
3140		Hard oligo-mesotrophic waters with benthic vegetation of Chara spp.	X	X	X
3150		Natural eutrophic lakes with Magnopotamion or Hydrocharition-type vegetation	X	X	X
3160		Natural dystrophic lakes and ponds	X	X	X
3170	*	Mediterranean temporary ponds	X	X	X
		<b>Running water</b>			
3220		Alpine rivers and the herbaceous vegetation along their banks	X	X	
3230		Alpine rivers and their ligneous vegetation with Myricaria germanica	X	X	
3240		Alpine rivers and their ligneous vegetation with Salix elaeagnos	X	X	X
3250		Constantly flowing Mediterranean rivers with Glaucium flavum		X	X
3260		Water courses of plain to montane levels with the Ranunculion fluitantis and Callitricho-Batrachion vegetation	X	X	X
3270		Rivers with muddy banks with Chenopodion rubri p.p. and Bidention p.p. vegetation	X	X	X
3280		Constantly flowing Mediterranean rivers with Paspalo-Agrostidion species and hanging curtains of Salix and Populus alba	X	X	X
3290		Intermittently flowing Mediterranean rivers of the Paspalo-Agrostidion		X	X
		<b>Temperate heath and scrub</b>			
4030		European dry heaths	X	X	X
4060		Alpine and Boreal heaths	X	X	X
4070	*	Bushes with Pinus mugo and Rhododendron hirsutum (Mugo-Rhododendretum hirsuti)	X	X	
4080		Sub-Arctic Salix spp. scrub	X		
4090		Endemic oro-Mediterranean heaths with gorse	X	X	X
		<b>Sub-mediterranean and temperate scrub</b>			
5110		Stable xerothermophilous formations with Buxus sempervirens on rock slopes (Berberidion p.)	X	X	X
5130		Juniperus communis formations on heaths or calcareous grasslands	X	X	X
		<b>Mediterranean arborescent matorral</b>			
5210		Arborescent matorral with juniperus spp.	X	X	X
5220	*	Arborescent matorral with Zyziphus			X
5230	*	Arborescent matorral with Laurus nobilis		X	X
		<b>Thermo-Mediterranean and pre-steppe brush</b>			
5310		Laurus nobilis thickets		X	X

<b>Codice</b>	<b>P</b>	<b>Nome</b>	<b>ALP</b>	<b>CONT</b>	<b>MED</b>
5320		Low formations of Euphorbia close to cliffs		X	X
5330		Thermo-Mediterranean and pre-desert scrub		X	X
		<b>Phrygana</b>			
5410		West Mediterranean clifftop phryganas (Astragalo-plantaginetum subulatae)			X
5420		Sarcopoterium spinosum phryganas			X
5430		Endemic phryganas of the Euphorbio-Verbascion			X
		<b>Natural grasslands</b>			
6110	*	Rupicolous calcareous or basophilic grasslands of the Alysso-Sedion albi	X	X	X
6130		Calaminarian grasslands of the Violeralia calaminariae	X	X	X
6150		Siliceous alpine and boreal grasslands	X	X	X
6170		Alpine and subalpine calcareous grasslands	X	X	X
		<b>Semi-natural dry grasslands and scrubland facies</b>			
6210	*	Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco Brometalia)(*important orchid sites)	X	X	X
6220	*	Pseudo-steppe with grasses and annuals of the Thero-Brachypodietea	X	X	X
6230	*	Species-rich Nardus grasslands, on siliceous substrates in mountain areas (and submountain areas in Continental Europe)	X	X	X
6240	*	Sub-pannonic steppic grasslands	X		
62A0		Eastern sub-mediterranean dry grasslands (Scorzonetalia villosae)	X	X	X
		<b>Sclerophilous grazed forests (dehesas)</b>			
6310		Dehesas with evergreen Quercus spp.			X
		<b>Semi-natural tall-herb humid meadows</b>			
6410		Molinia meadows on calcareous, peaty or clayey-silt-laden soils (Molinion caeruleae)	X	X	X
6420		Mediterranean tall herb grasslands of the Molinio-Holoschoenion	X	X	X
6430		Hydrophilous tall herb fringe communities of plains and of the montane to alpine levels	X	X	X
		<b>Mesophile grasslands</b>			
6510		Lowland hay meadows (Alopecurus pratensis, Sanguisorba officinalis)	X	X	X
6520		Mountain hay meadows	X	X	X
		<b>Sphagnum acid bogs</b>			
7110	*	Active raised bogs	X	X	
7120		Degraded raised bogs still capable of natural regeneration	X		
7140		Transition mires and quaking bogs	X	X	X
7150		Depressions on peat substrates of the Rhynchosporion	X	X	X
		<b>Calcareous fens</b>			
7210	*	Calcareous fens with Cladium mariscus and species of the Caricion davallianae	X	X	X
7220	*	Petrifying springs with tufa formation (Cratoneurion)	X	X	X
7230		Alkaline fens	X	X	X

<b>Codice</b>	<b>P</b>	<b>Nome</b>	<b>ALP</b>	<b>CONT</b>	<b>MED</b>
7240	*	Alpine pioneer formations of Caricion bicoloris-atrofuscae	X		
		<b>Scree</b>			
8110		Siliceous scree of the montane to snow levels (Androsacetalia alpinae and Caleopsietalia ladani)	X	X	X
8120		Calcareous and calcshist screes of the montane to alpine levels (Thlaspietea rotundifolii)	X	X	X
8130		Western Mediterranean and thermophilous screes	X	X	X
		<b>Rocky slopes with chasmophytic vegetation</b>			
8210		Calcareous rocky slopes with chasmophytic vegetation	X	X	X
8220		Siliceous rocky slopes with chasmophytic vegetation	X	X	X
8230		Siliceous rock with pioneer vegetation of the Sedo-Scleranthion or of the Sedo albi-Veronicion dillenii	X	X	X
8240	*	Limestone pavements	X	X	X
		<b>Other rocky habitats</b>			
8310		Caves not open to the public	X	X	X
8320		Fields of lava and natural excavations			X
8330		Submerged or partially submerged sea caves		X	X
8340		Permanent glaciers	X		
		<b>Forests of Temperate Europe</b>			
9110		Luzulo-Fagetum beech forests	X	X	X
9120		Atlantic acidophilous beech forests with <i>Ilex</i> and sometimes also <i>Taxus</i> in the shrublayer	X	X	X
9130		Asperulo-Fagetum beech forests	X	X	
9140		Medio-European subalpine beech woods with Acer and Rumex arifolius	X		
9150		Medio-European limestone beech forests of the Cephalanthero-Fagion	X		
9160		Sub-Atlantic and medio-European oak or oak-hornbeam forests of the Carpinion betuli	X	X	X
9170		Galio-Carpinetum oak-hornbeam forests	X		
9180	*	Tilio-Acerion forests of slopes, screes and ravines	X	X	X
9190		Old acidophilous oak woods with Quercus robur on sandy plains		X	X
91B0		Thermophilous Fraxinus angustifolia woods		X	X
91D0	*	Bog woodland	X		
91E0	*	Alluvial forests with Alnus glutinosa and Fraxinus excelsior (Alno-Padion, Alnion incanae, Salicion alvae)	X	X	X
91F0		Riparian mixed forests of Quercus robur, Ulmus laevis and Ulmus minor, Fraxinus excelsior or Fraxinus angustifolia, along the great rivers (Ulmenion minoris)	X	X	X
91H0	*	Pannonian woods with Quercus pubescens	X	X	X
91K0		Illyrian Fagus sylvatica forests (Aremonio-Fagion)	X	X	
91L0		Illyrian Oak-hornbeam forests (Erythronio-Carpinion)	X	X	X

Codice	P	Nome	ALP	CONT	MED
91M0		Pannonian-Balkan turkey oak- sessile oak forests		X	X
91AA	*	Eastern white oak woods	X	X	X
		<b>Mediterranean deciduous forests</b>			
9210	*	Apennine beech forests with Taxus and Ilex	X	X	X
9220	*	Apennine beech forests with Abies alba and beech forests with Abies nebrodensis	X	X	X
9250		Quercus trojana woods			X
9260		Castanea sativa woods	X	X	X
92A0		Salix alba and Populus alba galleries	X	X	X
92C0		Platanus orientalis and Liquidambar orientalis woods (Platanion orientalis)			X
92D0		Southern riparian galleries and thickets (Nerio-Tamaricetea and Securinegion tinctoriae)			X
		<b>Mediterranean sclerophyllous forests</b>			
9320		Olea and Ceratonia forests			X
9330		Quercus suber forests			X
9340		Quercus ilex and Quercus rotundifolia forests	X	X	X
9350		Quercus macrolepis forests			X
9380		Forests of Ilex aquifolium			X
		<b>Temperate mountainous coniferous forests</b>			
9410		Acidophilous Picea forests of the montane to alpine levels (Vaccinio-Piceetea)	X	X	
9420		Alpine Larix decidua and/or Pinus cembra forests	X		
9430	*	Subalpine and montane Pinus uncinata forests (* if on gypsum or limestone)	X	X	
		<b>Mediterranean and Macaronesian mountainous coniferous forests</b>			
9510	*	Southern apennine Abies alba forest	X		X
9530	*	(Sub-)Mediterranean pine forest with endemic black pines	X		X
9540		Mediterranean pine forests with endemic Mesogean pines	X	X	X
9560	*	Endemic forests with Juniperus spp.	X		X
9580	*	Mediterranean Taxus baccata woods			X
95A0		High oro-Mediterranean pine forests			X